# Fast Facts 2014 Fact Book

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### **FAST FACTS**

#### GENERAL INFORMATION

#### The Georgia School of Technology

- \* The Georgia School of Technology opened for classes October 8, 1888.
- \* 129 students were registered to work towards the first degree offered, the Bachelor of Science in Mechanical Engineering.
- \* The first academic building was the distinctive Tech Tower.
- \* The Georgia School of Technology's first staff and faculty included five professors and five shop supervisors.
- \* The first official motto was, "To Know, To Do, To Be". It's symbol is an anvil.
- \* The Technologian, the first student publication, appeared March 1891.
- \* In 1903, John Heisman became Tech's first full-time football coach.

#### The Georgia Institute of Technology

\* Institutional accreditation is by the Southern Association of Colleges and Schools.

#### Professional Accreditation:

American Chemical Society

American Council for Construction Education (ACCE)

American Psychological Association (APA)

Association to Advance Collegiate Schools of Business International (AACSB)

Commission on Accreditation of Allied Health Education Programs (CAAHEP)

Commission on Accreditation of Medical Physics Educational Programs (CAMPEP)

Computing Accreditation Commission of ABET

Engineering Accreditation Commission of ABET

Human Factors and Ergonomics Society

Industrial Designers Society of America

International Association of Counseling Services

International Facility Management Association Foundation (IFMA)

National Architectural Accrediting Board (NAAB)

National Association of Schools in Art and Design (NASAD)

National Commission on Orthotic and Prosthetic Education (NCOPE)

Planning Accreditation Board (PAB)

#### Other General Information

- \* In 1948, the Board of Regents authorized the Georgia School of Technology to be renamed the Georgia Institute of Technology.
- \* The first women students enrolled Fall Quarter 1952.
- \* Georgia Tech operates on the semester system.
- \* Georgia Tech offers educational opportunities from over 30 schools and colleges.
- \* Degrees are offered in the following:

College of Architecture

College of Computing

College of Engineering

Ivan Allen College

Scheller College of Business

College of Sciences

- \* The Georgia Tech Foundation was chartered in 1932. The endowment of the Georgia Tech Foundation has a current market value in excess of \$1,883 million.
- \* The Advanced Technology Development Center (ATDC) was created in 1980.
- \* 2012 Georgia Tech introduced it's Massive Open Online Courses (MOOC) and has enrolled more than 900,000 students in 21 courses.
- \* The Arts @ Tech initiative, added 15 pieces of international sculpture to the GT campus.

2014 Georgia Tech Fact Book



### **FAST FACTS**

### GENERAL INFORMATION (continued)

Georgia Tech National Rankings

Georgia Tech's undergraduate program received a ranking of 7<sup>th</sup> among public universities and 35<sup>th</sup> overall according to the 2015 edition of *U.S. News & World Report*. Georgia Tech's College of Engineering ranked 6<sup>th</sup> among the top graduate schools in the nation according to the 2015 edition of *U.S. News & World Report*. Georgia Tech's Scheller College of Business received a ranking of 27<sup>th</sup> overall in the 2015 edition of *U.S. News & World Report*.

Several specific top 20 graduate program rankings in the 2015 edition of U.S. News & World Report include:

#1 Industrial / Manufacturing / Systems Engineering	#6 Systems
#2 Biomedical Engineering / Bioengineering	#7 Computer Engineering
#4 Discrete Mathematics and Combinatorics	#8 Nuclear Engineering
#4 Environmental / Environmental Health Engineering	#8 Theory
#5 Aerospace / Aeronautical / Astronautical Engineering	#9 Computer Science
#5 Civil Engineering	#9 Materials Engineering
#5 Information and Technology Management	#10 Chemical Engineering
#5 Mechanical Engineering	#12 Information Systems
#6 Artificial Intelligence	#13 Programming Language
#6 Best Engineering Schools	#16 Production / Operations
#6 Electrical / Electronic / Communications Engineering	#20 Part-time MBA

#### Other rankings include:

- QS World University Rankings, September 2014 edition, ranked Georgia Tech 107<sup>th</sup> Overall, 5<sup>th</sup> in Statistics & Operational Research and 10<sup>th</sup> in Engineering/IT.
- Academic Ranking of World Universities, August 2014 edition, ranked Georgia Tech 6<sup>th</sup> in Engineering/ Technology & Computer Sciences.
- ASEE/Diverse: Issues in Higher Education, 2013 edition, ranked Georgia Tech 1<sup>st</sup> in undergraduate engineering degrees awarded overall to minority students, and 1<sup>st</sup> in graduate engineering degrees awarded to African Americans.
- Hispanic Business Magazine, 2014 edition, ranked Georgia Tech #1 in Best Engineering Schools.
- Planetizen, 4th edition 2015 ranking of the top 10 Planning Programs, Georgia Tech ranks 5th

4



### FAST FACTS ADMINISTRATION AND FACULTY

Faculty, As of Novemb	ber 2014	_		
Faculty Profile		<ul> <li>National Academy of Eng</li> </ul>	ineering	
Full-time Instructional Administrative Faculty On-leave Instructional Part-time Instructional Temporary Instructional Total  Faculty Profile by Gender	1,000 83 17 7 10 1,117	Rafael Bras John C. Crittenden Russell D. Dupuis Charles A. Eckert James D. Foley Zvi Galil Don P. Giddens Nikil S. Jayant	Ellis L. Johnson Biing-Hwang Juang William Koros Richard Lipton Robert G. Loewy Larry V. McIntire James D. Meindl George L. Nemhauser	Robert M. Nerem Donald H. Ratliff Elsa Reichmanis Rao R. Tummala Ward O. Winer Chien-Fu (Jeff) Wu Ben T. Zinn
Male Female <b>Total</b>	850 267 <b>1,117</b>	• National Academy of Sciences  Mostafa A. El-Sayed	• <u>Institute of Medicine</u> Robert Nerem	Stephen E. Cross
Doctoral Master's Bachelor's/Other Total	1,055 61 1 1,117		Aaron Levine Eva K. Lee Willie Pearson Harrison M. Wadsworth John Stasko Elsa Reichmanis	Susan Cozzens Terry C. Blum Ken Gall Sundaresan Jayaraman Dennis W. Hess Seymour E. Goodman
Percent Tenured				
Architecture Computing Engineering Ivan Allen	66.00% 69.33% 80.45% 51.74%	Total Employee Profile:	Staff, As of November 2014	
Business Sciences Institute Total	58.54% 79.41% <b>70.50%</b>	Executive Management Faculty Academic Research Faculty / Other		123 1,098 4,418
		Clerical / Secretarial Maintenance / Skilled C <b>Total</b>	'rafts	340 748 <b>6,727</b>

Note: Includes all full-time employees and post-doctoral fellows & excludes affiliate and student workforce.



### **FAST FACTS**

### ADMISSIONS AND ENROLLMENT

Students Students (continued)

The Georgia Tech Cumulative Average Recentered SAT for Entering Freshmen, Fall Semester 2014:

	Verbal			Math		Composite
M	F	Total	M	F	Total	
714	710	712	743	708	730	1442

Note: SAT scores include converted ACT scores for the fall matriculation term.

Admissions, Fall Semester 2014:

	Number	Number	% of Applied	Number	% of Applied	% of Accepted	
	<b>Applied</b>	Accepted	<u>Accepted</u>	<b>Enrolled</b>	<b>Enrolled</b>	<b>Enrolled</b>	
Freshman	25,884	8,641	33%	2,809	11%	32%	
Transfer	1,550	634	41%	499	32%	79%	
Graduate	17,070	5,877	34%	2,582	15%	44%	

Students at Georgia Tech represent 124 different countries

Undergraduate

Fall Semester 2014 Enrollment by College:

<u>Undergraduate</u>	
Architecture	332
Computing	1,549
Engineering	9,253
Ivan Allen	562
Business	1,280
Sciences	1,020
No College Declared	686
Total	14,682
<u>Graduate</u>	
Architecture	451
Computing	2,034
Engineering	4,102
Ivan Allen	219
Business	769
Sciences	836
No College Declared	16
Total	8,427

•Fall Semester 2014 Graduate Enrollment by Degree Program (Includes both full-time and part-time Ph.D., and M.S. students. Does not include special students):

	<u>M.S.</u>	<u>Ph.D.</u>
Architecture	354	97
Computing	1,714	320
Engineering	1,968	2,134
Ivan Allen	113	106
Business	717	52
Sciences	175	661
Total	5,041	3,370

Financial Aid

	Number of <u>Awards</u>	Amount of <u>Awards</u>
Georgia Tech Awarded Aid FY 2013-2014		
Federal Funds	15,081	\$99,912,459
State Funds	7,259	\$44,836,447
National Merit/Achievement	554	\$721,425
Institutional Scholarships/Loans	4,547	\$38,817,633
Total GT Awarded Aid	27,441	\$184,287,964
Outside Awards		
Total Outside Aid	1,955	\$12,698,099
Total Awards	29,396	\$196,986,063



### FAST FACTS ACADEMIC INFORMATION

Degrees Conferred (Summer through Spring Semester), Fiscal Year 2014:

Degrees

Career Services

#### Professional Practice Program, FY 2013-2014

1,805

907

703

459

Undergraduate Cooperative Program

Professional Internship Program

Graduate Cooperative Program

Co-op Degrees Earned

Participants FY 2013-14

College	Bachelor's	Master's	<u>Ph.D.</u>
Architecture	100	136	8
Computing	286	205	46
Engineering	1,977	1,103	378
Ivan Allen	198	84	13
Business	392	330	5
Sciences	314	129	103
<b>Institute Total</b>	3,267	1,987	553

Study Abroad

Accenture Huron Consulting
Airwatch IBM
Anheuser Busch Microsoft
Deloitte Schlumberger
ExxonMobil Siemens

<sup>•</sup> Georgia Tech Students Abroad by Year, 2011-2012 through 2013-2014\*

Year	Number
2011-2012	1,478
2012-2013	1,577
2013-2014	1,816

<sup>\*</sup>Year is equal to Fall Term to Summer Term of the following year.

Average Reported Starting Annual Salaries by College, Academic Year 2013-2014

<u>College</u>	Bachelor's
Architecture	\$45,000
Computing	\$70,000
Engineering	\$65,000
Ivan Allen	\$63,500
Business	\$54,000
Sciences	\$43,900

Top Interviewing Companies, Fiscal Year 2014



### FAST FACTS

#### STUDENT INFORMATION

•	Tuition	and Fee	es, Fiscal	Year 20	15:

Undergraduate Graduate MBA Program	Resident \$11,394 \$14,736 \$29,878	Non-Resident \$30,698 \$29,992 \$40,744
Breakdown of Other Mandato	ry Fees (included in al	oove):
Student Activities Student Athletic		\$246 254

Tuition and Fees

320

162

214

108

1.088

\$2,392

### • Estimated Elective Charges:

Student Health

Transportation

Recreation-Facility

USG Institutional Fee

Technology

**Total** 

Dormitory Room Rent	\$6,082
Board	4,352
Miscellaneous (books, supplies, personal)	2,800
Average Loan Cost	120
Sub Total	\$13,354
<b>Total Resident Undergraduate Cost</b>	\$24,748

#### Housing

• Student Housing Occupancy, Fall 2014:

Single Student Housing	
Capacity	9,433
Occupancy	9,386
Married Student Housing	
Capacity	307
Occupancy	306
<b>Total Institute Student Housing</b>	
Capacity	9,740
Occupancy	9,692
Percent Occupied	99.50%

#### Library

• The Georgia Tech Library Collections and Usage for Fiscal Year 2014 include:

Number of Titles	1,098,890
Items Circulated	89,346
SmartTech Holdings	46,933
SmartTech Unique Users	360,455
Electronic Journals	25,765
Articles and Books Downloaded	2,533,844
Classes taught by Library Faculty & Staff	391
Library Attendance	1,295,425

#### Other

- There are 40 fraternities and 16 sororities existing on campus.
- Georgia Tech's athletic tradition began in 1892 with the first football team.
- Tech has won four National Championships in football in the years 1917, 1928, 1952, and 1990. The Yellow Jacket football team has one of the nation's best records in bowl games at 24-19.
- Georgia Tech has nine men's athletic teams with 261 participants and eight women's athletic teams with 128 participants.
- Other major athletic highlights include NCAA Final Four appearances by the Tech men's basketball team in 1990 and 2004; a NWIT women's basketball title in 1992; two College World Series berths in baseball; NCAA Women's Tennis National Championship in 2007 and fourteen top 10 national finishes by the Tech golf program.
- The Georgia Tech Alumni Association was chartered in June 1908.
- The Georgia Tech golf team is consistently among the top national finishers and has won 15 ACC titles and seven in the last nine years.



Revenues Expenditures

Major Program Areas:

Georgia	Institute of	Technology	Revenues -	Fiscal	Year	2014 Act	ual
---------	--------------	------------	------------	--------	------	----------	-----

State Appropriations	\$222,083,429
Student Tuition and Fees	287,203,042
Gifts, Grants, and Contracts	746,620,895
Sales, Services, and Other 166,181	
Total Revenue	\$1,422,088,656
Affiliated Organizations:	
Georgia Advanced Technology Ventures	\$18,455,854
Georgia Tech Alumni Association	6,582,456
Georgia Tech Athletic Association	80,886,080
Georgia Tech Facilities Inc,	15,525,881
GT Foundation	309,010,000
GT Research Corporation	613,844,191
Total Affiliated Organizations	\$1,044,304,462

- a. GTF's increase in revenues were attributed to FY12 being an unusually low year in most lines:
- Total gift income and "additions to permanent endowments" increased as a result of the \$44.5 million gift from the IPC Foundation.
- 2. Sales were down in FY14 about \$600K lower than FY13, but near FY12 levels.
- 3. Investment income was up \$69M in FY14. FY14 income is near FY11 level.
- 5. Additions to permanent endowments were up \$20M from FY13 to FY14
- b. GTAA's increase in revenues from 65.7 to 80.9 were mainly attributed to the following:
- Additional ticket and premimum seating sales attributed to having UGA on the home football schedule.
- 2. Increased investment returns of 14% compared to 10% in FY13.
- 3. GTAA received major donor gifts for future facility projects.

#### Notes:

Non-operating expenditures are interest expense on Capital Leases and FY13 GAAP entry to record expense associated with the in-kind gifts. The increase in FY13 due to receipt of in-kind gifts is \$30 million. An expense equal to the gift is required to be booked for GAAP purposes. The decrease in FY14 is due to the receipt of the in-kind gift of \$30 million being reflected in operating expense under Research.

#### Georgia Institute of Technology Expenditures By Major Program Areas - FY 2013 Actual

<b>Total Expenditures</b>	\$1,357,610,88
Auxiliary Enterprises	77,035,99
Non-Operating Expenses	25,544,54
Scholarships and Fellowships	13,481,65
Operation of Plant	132,647,4
Institutional Support	71,155,6
Student Services	32,666,7
Academic Support	51,738,3
Public Service	49,671,7
Research	645,922,5
Instruction	\$257,746,2

Affiliated Organizations:	
Georgia Advanced Technology Ventures	\$19,314,568
Georgia Tech Alumni Association	6,560,677
Georgia Tech Athletic Association	72,302,441
Georgia Tech Facilities Inc.	11,998,632
GT Foundation	101,701,000
GT Research Corporation	611,075,893
Total Affiliated Organizations	\$822,953,211

Note: **GTF** granted \$32 million to Georgia Tech for the Engineering Biosystems Building (EBB) in FY13 as a one time event that was not replicated in FY14.



### **FAST FACTS**

### RESEARCH

Proposals and Awards

Research Proposals and Awards for Fiscal Year 2014:

Extramural Support for Fiscal Years 2005 - 2014:

•									
	Pr	oposals		Awards		Proposal	Submission	New Research Awards	
	Number	Amount	Number	Amount	Fiscal Year	Number	Amount	Number	Amount
College of Architecture	167	\$33,716,324	582	\$8,633,331	2005	2,772	\$1,294,031,562	2,299	\$357,230,903
College of Computing	195	115,564,580	163	33,414,749	2006	2,737	\$1,123,397,473	2,317	\$345,723,611
College of Engineering	1,676	823,739,419	1,261	172,741,248	2007	2,906	\$1,103,217,927	2,441	\$374,113,588
Ivan Allen College	68	55,670,631	49	6,319,956	2008	3,026	\$1,498,158,364	2,592	\$445,366,818
Scheller College of Business	6	661,120	6	431,180	2009	3,164	\$1,909,697,595	2,576	\$483,196,410
College of Sciences	529	281,233,969	356	60,881,695	2010	3,146	\$1,911,480,386	2,745	\$557,862,755
Research Centers	310	71,246,703	316	42,472,710	2011	3,109	\$1,717,743,475	2,095	\$568,036,717
GT Research Institute	532	528,280,354	775	363,267,164	2012	3,360	\$2,015,290,376	2,975	\$640,224,106
					2013	3,425	\$2,967,090,945	3,187	\$621,595,430
Institute Total	3,483	\$1,910,113,100	3,508	\$688,162,034	2014	3,483	\$1,910,113,100	3,508	\$688,162,034

- The Georgia Tech Research Corporation, founded in 1937, has current revenues of \$606,240,537
- Georgia Tech Research Corporation provided more than \$16.7 million to Georgia Tech in the form of grants and funded support programs during FY 2014.
- The Georgia Tech Research Institute has 1,965 employees, including 957 full-time engineers and scientists, and 338 full-time support staff members.
- Among GTRI's full-time research faculty, 70 percent hold advanced degrees.
- Georgia Tech currently has a network of over 200 interdisciplinary centers that cut across traditional academic disciplines.



### **FAST FACTS**

### **FACILITIES**

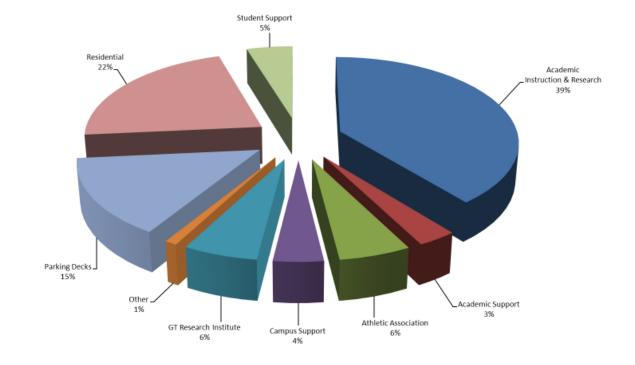
Space

Figure 1.1 Square Footage by Use Fall 2014 15,179,144 GSF

### • Square Footage by Use, Fall 2014:

Area	<b>Gross Square Footage</b>
Academic Instruction & Research	5,951,657
Academinc Support	473,869
Athletic Association	863,752
Campus Support	600,482
Georgia Tech Research Institute	892,315
Other	148,778
Parking Decks	2,227,201
Residential	3,303,558
Student Support	717,532
<b>Institute Total</b>	15,179,144

Georgia Tech has 242 buildings



### General Information

2014 Fact Book

### General Information

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### **GENERAL INFORMATION**

#### THE GEORGIA TECH VISION/MISSION STATEMENTS

### Vision

Georgia Tech will define the technological research university of the twenty-first century. As a result, we will be leaders in influencing major technological, social, and policy decisions that address critical global challenges. "What does Georgia Tech think?" will be a common question in research, business, the media, and government.

### Mission

Technological change is fundamental to the advancement of the human condition. The Georgia Tech community - students, staff, faculty, and alumni - will realize our motto of "Progress and Service" through effectiveness and innovation in teaching and learning, our research advances, and entrepreneurship in all sectors of society. We will be leaders in improving the human condition in Georgia, the United States, and around the globe.





### GENERAL INFORMATION UNIVERSITY SYSTEM OF GEORGIA

The University System of Georgia, a part of the community in each of Georgia's 159 counties, provides services across the state. The University System is composed of 30 higher education institutions including 4 research universities, 4 comprehensive universities, 10 state universities and 12 state colleges. The Georgia Public Library System, encompassing approximately 385 branches in 61 public library systems throughout Georgia, is also part of the University System. Additionally, the University System includes the Georgia Archives which identifies, collects, manages, preserves, publicizes, and provides access to records and information of Georgia and its people.

Abraham Baldwin Agricultural College
Albany State University
Armstrong State University
Atlanta Metropolitan State College
Bainbridge State College
Clayton State University
College of Coastal Georgia
Columbus State University

Dalton State College
Darton State College
East Georgia State College
Fort Valley State University
Georgia College & State University
Georgia Gwinett College
Georgia Highlands College
Georgia Institute of Technology

Georgia Perimeter College Georgia Regents University Georgia Southern University Georgia Southwestern State University Georgia State University Gordon State College Kennesaw State University Middle Georgia State College

Savannah State University South Georgia State College University of Georgia University of North Georgia University of West Georgia Valdosta State University

### **BOARD OF REGENTS**

The Board of Regents of the University System of Georgia was created in 1931 as a part of a reorganization of Georgia's state government. With this act, public higher education in Georgia was unified for the first time under a single governing and management authority. The governor appoints members of the Board to a seven year term and regents may be reappointed to subsequent terms by a sitting governor. Regents donate their time and expertise to serve the state through their governance of the University System of Georgia – the position is a voluntary one without financial remuneration. Today the Board of Regents is composed of 19 members, five of whom are appointed from the state-at-large, and one from each of the state's 14 congressional districts. The Board elects a chancellor who serves as its chief executive officer and the chief administrative officer of the University System. The Board oversees the 30 colleges and universities that comprise the University System of Georgia and has oversight of the Georgia Archives and the Georgia Public Library System.

Table 2.1 Members and Terms of Appointment of the Board of Regents

Regent	Term	District
James M. Hull	(2013-2016)	State at Large
Larry Walker	(2009-2016)	State at Large
W. Paul Bowers	(2014-2020)	State at Large
Thomas Rogers Wade	(2013-2020)	State at Large
Donald M. Leebern, Jr.	(2012-2019)	State at Large
Don L. Waters	(2013-2018)	First
Doreen Stiles Poitevint	(2011-2018)	Second
C. Thomas Hopkins, Jr., MD	(2010-2017)	Third
C. Dean Alford, P.E.	(2012-2019)	Fourth
Larry R. Ellis	(2013-2017)	Fifth
Kessel Stelling, Jr., Vice Chair	(2008-2015)	Sixth
Richard L. Tucker	(2012-2019)	Seventh
Rutledge A. Griffin, Jr.	(2013-2018)	Eighth
Philip A. Wilheit, Sr.	(2013-2015)	Ninth
Benjamin J. Tarbutton, III	(2013-2020)	Tenth
Neil L. Pruitt, Jr., Chair	(2013-2017)	Eleventh
Lori Durden	(2013-2020)	Twelfth
Sachin Shailendra	(2014-2021)	Thirteenth
Scott Smith	(2013-2020)	Fourteenth

**Table 2.2 University System Office** 

Staff Member	Title
Hank M. Huckaby	Chancellor
Houston Davis	Executive Vice Chancellor & Chief Academic Officer, Academic Affairs
Tom Daniels	Senior Vice Chancellor, Office of External Affairs
Steve Wrigley	Executive Vice Chancellor of Administration
John Fuchko, III	Chief Audit Officer & Associate Vice Chancellor, Internal Audit & Compliance
Jim James, MPA, AIA, AUA	Vice Chancellor, Facilities
John E. Brown	Vice Chancellor, Fiscal Affairs
Curtis A. Carver, Jr.	Vice Chancellor and Chief Information Officer
Mark Lytle	Vice Chancellor, Economic Development
Robert Anderson	Vice Chancellor, Educational Access & Success
Linda Noble	Vice Chancellor, Academic Affairs
Joyce Jones	Vice Chancellor, Student Affairs
Marion Fedrick	Vice Chancellor, Human Resources
Charles Sutlive	Vice Chancellor, Communications
Cecil Staton	Vice Chancellor, Extended Education
Shelley Nickel	Vice Chancellor, Planning



#### Table 2.3 Selected Events from Georgia Tech's History

Year	Event			
1885	On October 13, the Georgia Legislature passed a bill appropriating \$65,000 to found a technical school.			
1886	Atlanta was chosen as the location for the Georgia School of Technology.			
1887	Developer Richard Peters donated four acres of land known as Peters Park to the new school.			
1888	The Academic Building (in use today as the Administration Building) was completed. Georgia Tech opened for classes on October 8, with the School of Mechanical Engineering and departments			
^^^^	of Chemistry, Mathematics, and English. By January 1889, 129 students had registered to work toward the only degree offered, the Bachelor of Science in Mechanical Engineering.			
1890	Tech graduated its first two students.			
1892	Tech fields its first football team.			
1896	The Schools of Civil Engineering and Electrical Engineering were established.			
1899	The A. French Textile School was established.			
1901	The School of Chemical Engineering was established. The Athletic Association was organized.			
1903	John Heisman became the school's first full-time football coach.			
1904	The Department of Modern Languages was established.			
1906	The School of Chemistry was established. Andrew Carnegie donated \$20,000 to build a library.			
1907	The Carnegie Library opened.			
1908	Tech's Night School opened. Fulton County granted an organizational charter to the Georgia Tech Alumni Association. The first edition of the annual, The Blue Print, appeared. The Department of			
	Architecture was established.			
0000000				
1910	The first official band was formed.			
1911	The Technique, the weekly student newspaper, began publication.			
1912	The Cooperative Education Department was established to coordinate work-study programs.			
1913	The School of Commerce, forerunner of the College of Management, was established.			
1916	The Georgia Tech Student Association was established.			
1917	The Department of Military Science was established. The Evening School of Commerce admitted its first woman student.			
1918	Tech joined the National Collegiate Athletic Association (NCAA). Senior units of the Coast Artillery and Signal Corps of the Reserve Officer Training Corps (ROTC) are established. The school			
	and alumni launched the Greater Georgia Tech fund-raising campaign.			
1919	The Legislature authorized the Engineering Experiment Station.			



#### Table 2.3 Selected Events from Georgia Tech's History - Continued

Year	Event
1920	The national Alumni Association convened its first meeting. George P. Burdell, Tech's long-lived mythical student, begins "attending" class.
1921	Tech became a charter member of the Southern Intercollegiate Conference.
1923	The Georgia Tech Alumnus magazine began publication. The Alumni Association began an alumni placement service. Tech was elected to the Southern Association of Colleges and Universities.
1924	The School of Ceramics was established. Tech received an FCC license to operate radio station WGST.
1925	Tech awarded its first Master of Science degrees.
1926	Tech established a Naval ROTC unit. The Department of Naval Science was established.
*********	
1930	The Daniel Guggenheim School of Aeronautics was established.
1931	The Georgia Legislature created the University System of Georgia.
1932	The Board of Regents of the University System assumed control of all state public schools, including Tech. The Georgia Tech Alumni Foundation held its first meeting.
1934	The Department of Management was established. The Engineering Experiment Station began engineering research projects.
1937	The Industrial Development Council (forerunner of the Georgia Tech Research Corporation) was created to be the contractual agency for the Engineering Experiment Station.
1939	The School of Physics was established.
********	
1942	The Department of Physical Education and Recreation was established.
1945	Tech became the first institution to provide low-cost married housing to GI Bill students. The School of Industrial and Systems Engineering was established.
1946	Tech adopted the quarter system.
1948	The Board of Regents authorized Tech to change its name to the Georgia Institute of Technology. Southern Technical Institute opened as a branch of Tech. The Department of Architecture became
	the School of Architecture; the Department of Management became the School of Industrial Management; the School of Social Sciences was established.
1949	The YMCA-sponsored, student-maintained World Student Fund was created to support a foreign student program.
********	
1950	The Department of Air Science (now Air Force Aerospace Studies) was established. Tech awarded its first Doctor of Philosophy degree.
1952	The School of Mathematics was established. The Board of Regents voted to make Tech coeducational. The first two women students enrolled in the fall quarter.
1954	The Georgia Tech Alumni Foundation became the Georgia Tech Foundation.

1955 The Rich Electronic Computer Center began operation. Tech's first two women graduates received their degrees.

The Georgia Legislature granted Tech \$2.5 million for a nuclear reactor.

The School of Engineering Science and Mechanics and the School of Psychology were established.

1956



Table 2.3 Selected Events from Georgia Tech's History - Continued

Year	Event					
1960	The School of Applied Biology was established.					
1961	Tech is the first major state university in the deep South to desegregate without a court order. The new Southern Tech campus in Marietta was opened.					
1962	The School of Nuclear Engineering was established.					
1963	The School of Information and Computer Science was established. Tech was the first institution in the United States to offer the master's degree in Information Science. The Water Resources					
	Center was created. Renamed the Environmental Resources Center in 1970, it now functions as the Water Resources Research Institute of Georgia.					
1964	Tech left the Southeastern Conference (SEC).					
1965	Compulsory ROTC ended.					
1969	The School of Industrial Management became the College of Management. The Bioengineering Center was established in conjunction with Emory University.					
1970	Southern Tech was authorized to grant four-year degrees. The School of Geophysical Sciences was established.					
1975	The name of the General College was changed to the College of Sciences and Liberal Studies (COSALS), and the School of Architecture became the College of Architecture. The Georgia					
	Legislature designated the Engineering Experiment Station as the Georgia Productivity Center. Tech joined the Metro-6 athletic conference.					
1977	The Center of Radiological Research was formed to coordinate research in health physics.					
1978	Georgia Tech joined the Atlantic Coast Conference (ACC). The Georgia Mining Resources Institute, linked to the U.S. Bureau of Mines, was formed. The Fracture and Fatigue Research					
	Laboratory was established.					
1979	The Computational Mechanics Center was established.					
******						
1980	Southern Tech became an independent four-year college of engineering technology. The Center for Rehabilitation Technology as formed. The Higher Education Management Institute study was					
	established.					
1981	The Advanced Technology Development Center, the Technology Policy and Assessment Center, and the Microelectronics Research Center were established.					
1982	The Materials Handling Research Center, Center for Architecture Conservation, Center for Excellence in Rotary Wing Aircraft, and Communication Research Center were established.					
1983	The Research Center for Biotechnology was established. The Long Range Plan was begun.					
1984	The Engineering Experiment Station changed its name to the Georgia Tech Research Institute. Georgia Tech's contract corporation changed its name from the Georgia Tech Research Institute to the					
	Georgia Tech Research Corporation. The Graduate Cooperative Program was formed to include graduate students in Tech's work-study program.					
1985	The School of Ceramic Engineering incorporated the metallurgy program to form the School of Materials Engineering. The Georgia Legislature authorized \$15 million to fund the Center for					
	Excellence in Microelectronics. The Centennial Campaign began.					
1986	The Center for the Enhancement of Teaching and Learning and the College of Architecture's Construction Research Center were established.					
1987	The Georgia Tech/Emory University Biomedical Technology Research Center was established. The School of Engineering Science and Mechanics was incorporated into the School of Civil					
	Engineering.					



Table	2.3 Selected Events from Georgia Tech's History - Continued
Year	Event
1988	Dr. John P. Crecine, Tech's ninth president, proposed a restructuring of Tech to meet the technological needs of the 21st century.
1989	The proposal for academic restructuring won approval in a poll of both the academic faculty and the general faculty and received the unanimous support of the Board of Regents of the University
	System of Georgia. The College of Computing and the Ivan Allen College of Management, Policy, and International Affairs were established.
********	
1990	The Georgia Tech men's basketball team won the ACC Championship and went to the NCAA Final Four. Atlanta's "High-Tech Southern Hospitality" wide-screen presentation, developed by the
	Georgia Tech Multimedia Laboratory, helped the city attract the 1996 Olympic Games. Georgia Tech was selected as the Olympic Village site. The Georgia Tech football team was named 1990
	National Champions by the UPI Coaches Poll after winning the ACC Championship and the Citrus Bowl.
1991	Ground was broken for the Student Success Center. Tech's first foreign campus, GT Lorraine, in France, was opened. The Fuller E. Callaway, Jr. Manufacturing Research Center was opened, set
	ting the hallmark for corporate research cooperation with Tech.
1992	Tech hosted the only vice presidential candidates' debate held in the election year '92. The Yellow Jackets celebrated their 100th anniversary. Tech established the first University Center of
	Excellence for Photovoltaic Research and Education.
1993	Tech's bioengineering program (in collaboration with the Emory University School of Medicine) won a \$3 million grant from the Whitaker Foundation. Three Ivan Allen faculty earned National
	Endowment for the Humanities fellowships, the only fellowships of this kind awarded in Georgia.
1994	Dr. G. Wayne Clough, took office as Tech's tenth president. Dr. Clough is Tech's first president who is also an alumnus; B. S. in CE '64, M.S. in CE '65. The Packaging Research Center was
	established with a National Science Foundation grant. Construction of the Olympic Natatorium Complex began. George O'Leary was named as the new head football coach.
1995	Dr. G. Wayne Clough was inaugurated as Tech's tenth president. Construction of the Georgia Tech Aquatic Center was completed and recreation construction began on the Coliseum. Two Georgia
	Tech students were named Truman Scholars. Sponsored research awards hit an all-time high with \$185 million. Private giving also reached an all-time high of \$41 million.
1996	Georgia Tech launched the largest fund-raising drive in the history of the university - a five year \$400 million capital campaign. Georgia Tech served as the 1996 Olympic Village hosting more
	than 15,000 athletes and coaches, gaining seven new residence halls, a state-of-the-art Aquatics Center, a renovated Alexander Memorial Coliseum, a beautiful new plaza area and 1,700 miles of
	fiber-optic cable to connect every building on campus to voice, video and data reception capabilities. Mechanical Engineering Professor San Shelton led Georgia Tech's team of mechanical engi
	neers and industrial designers who developed the 1996 Olympic torch. The men's basketball team was the Atlantic Coast Conference regular season champions for the first time.
1997	The first class in history is required to own a personal computer. Georgia Tech's young faculty received the highest number of CAREER Awards from the National Science Foundation. Tech
	researchers set a record year with \$220 million in research expenditures. Retiring U.S. Senator Sam Nunn joined Tech's Ivan Allen College as a distinguished faculty member public policy and
	international affairs and the School was renamed in his honor.
1998	The DuPree College of Management was established. Tech was awarded three new National Centers of Excellence: a \$12.5 million Engineering Research Center for the Engineering of Living
	Tissues; a \$19.5 million microelectronics Focus Center Research Program; and a European Union Center.

The first women deans of academic colleges were appointed—Dr. Sue V. Rosser, Dean of the Ivan Allen College and Dr. Terry C. Blum, Dean of the DuPree College of Management. Georgia Tech

semester-based curriculum. Tech's engineering program expanded to southeast Georgia with the Georgia Tech Regional Engineering Program (GTREP). Tech became the first university in the nation to offer a Master's degree in Mechanical Engineering entirely via the Internet. Tech opened the \$30 million Bioengineering and Bioscience Building, the first in the development of a

won the 1999 Theodore M. Hesburgh Award for Faculty Development to Enhance Undergraduate Teaching and Learning. Georgia Tech switched from a quarter-based curriculum to a

four-building biocomplex.



Table 2.3 Selected Events from Georgia Tech's History - Continued

Year Event

- Georgia Tech and Emory announced the joint Ph.D. program in Biomedical Engineering, the first such arrangement in history between a public and private university. Tech alumnus Chris Klaus donated \$15 million to develop the College of Computing's Advanced Computing Technology Complex. The men's baseball team captured both the ACC league and ACC tournament titles. The J. Erskine Love Jr. Manufacturing Building was dedicated.
- The five-year Campaign for Georgia Tech concluded December 31, 2000 with a total of \$712 million raised. President George W. Bush appointed Dr. Clough to his President's Council of Advisors on Science and Technology. Jean-Lou Chameau succeeded Mike Thomas as Provost and Vice President for Academic Affairs. Georgia Tech was named first in the nation in the graduation of African-American engineers at all degree levels by Black Issues in Higher Education, and celebrated the 40th anniversary of its integration with a minority student enrollment of 34 percent. Physics major Will Roper won the first Rhodes Scholarship in 50 years. New coach Paul Hewitt took the men's basketball team to the NCAA Tournament for the first time since 1996 and was named ACC Coach of the Year.
- 2002 President George W. Bush visited campus for a demonstration of first responder technologies and addressed the nation from the O'Keefe Gym. Former President Jimmy Carter received the Ivan Allen Prize for Progress and Service. Mid-term grade reports were initiated for all students taking introductory courses. Georgia Tech was ranked number one by the Southern Technology Council for outstanding economic development and university/industry technology transfer. Work was completed on the rebuilt 5,000-seat Russ Chandler Baseball Stadium.
- Technology Square opened. The Ford Environmental Sciences and Technology Building was dedicated. Tech awarded its first M.B.A., replacing the M.S. in Management. Tech awarded its first M.S. in Information Security. The Georgia Tech European Alumni Association was formed. The R. Kirk Landon Learning Center, Tech's joint child care facility with the Home Park Neighborhood, opened. Tech celebrated 50 Years of Women. City Planning celebrated its 50th anniversary.
- Georgia Tech is designated the number one producer of African-American engineers at the Bachelor's and Master's degree levels by Black Issues in Higher Education. Professor Russell Dupuis receives the National Medal of Technology from President George W. Bush at the White House. Professor Jean-Luc Bredas wins the 2003 Descartes Prize, the most prestigious award given in the European Union for outstanding scientific and technological achievements resulting from collaborative research. The design of alumnus Michael Arad, Arch '99, is chosen from among more than 5,000 entries for the World Trade Center Memorial in New York City. The Advanced Technology Development Center (ATDC) wins the U.S. Department of Commerce's 2004 Technology-led Excellence in Economic Development Award. The U.S. Green Building Council awards the Management Building silver certification as a LEED. Georgia Tech-Savannah cuts the ribbon on a three-building campus.
- A two-year, \$45 million renovation of the former Student Athletic Complex (site of the 1996 Olympic swimming and diving events) opened as the renamed Campus Recreation Center.

  International Affairs student Jeremy Farris is named one of 32 Rhodes Scholars for 2005. Ground is broken for the Molecular Science and Engineering building, the fourth and final building in Tech's Biotechnology Complex. Representatives from Scientific-Atlanta present a \$1 million check toward the building's construction at the ground breaking. The Southern Company and Georgia Tech announce that they will collaborate on the southeast's first offshore wind power project off the coast of Savannah, Georgia.
- As a result of Hurricane Katrina's devastation of the Gulf Coast, Georgia Tech opened its doors to nearly 300 Tulane University students. Ground is broken on the Nanotechnology Research Center and funded by a \$15 million gift from Home Depot founder Bernie Marcus and a matching grant from the State of Georgia. Jim Meindl wins IEEE Medal of Honor. Tech breaks ground on Technology Enterprise Park, an 11-acre bioscience research and development park. The Commission on Colleges of the Southern Association of Colleges and Schools reaffirmed Georgia Tech's accreditation for the next ten years. GTRI announces a research enterprise collaboration in Athlone, Ireland and will be known as GT-Ireland. The National Cancer Institute and the National Institutes of Health selected Georgia Tech and Emory University as one of seven National Centers of Cancer Nanotechnology Excellence. Carolyn and Milton Stewart made a commitment of \$20 million to the School of ISyE to establish a permanent endowment for unrestricted use. The Institute moves up in the rankings to number eight in the top public universities in the nation and all of



the engineering programs are ranked in the top ten, according to U.S. News and World Report. College of Sciences' Dean Gary Schuster is named provost.

With a long-term commitment to providing higher education to the state's young people, the Tech Promise is initiated to assist all qualified Georgia students whose families have an annual income of less than \$30,000 attain a debt-free education at Georgia Tech. The Music Department approves their first degree program: a Master's in Music Technology. The Christopher W. Klaus Advanced Computing Building opens. The Library completes the East Commons and Resource Center and wins the 2007 Excellence in Academic Libraries Award from the Association of College and Research Libraries. The Milken Institute names Tech number 11 among national universities for technology transfer and commercialization. Finding Common Ground, a student initiative to promote intellectual discussion and civility on campus is founded, and the inaugural speaker is poet Maya Angelou. The College of Management starts an evening MBA program. The College of Computing creates two new schools-the School of Computer Sciences and the School of Interactive Computing. Tech acquires the Georgia State University/Olympic dorms and names it the North Avenue Apartments-adding 2,000 beds to the campus housing. U.S. News and World Report ranks Tech's graduate engineering programs 4th in the country and management programs 25th. Undergraduate rankings move the Institute to number seven among public universities. Tech graduates more women in engineering than any school in the nation. The women's tennis team wins the NCAA championship-Tech's first NCAA title in any sport! Tech continues to rank top overall producer of African-American and Hispanic engineers.

After 14 years as president of Georgia Tech, G. Wayne Clough retires to become 12th Secretary of the Smithsonian Institution in Washington D.C. Gary Schuster, Provost and Executive Vice President for Academic Affairs, is named Georgia Tech's interim President and the Board of Regents begins the search for Tech's eleventh president. In other administrative changes, Richard A. DeMillo steps down as dean of the College of Computing, Rich Meyer retires as dean of the Library, and Robert Thompson retires as executive vice president of Administration and Finance. Gilda Barabino of the GT/Emory Department of Biomedical Engineering becomes the first vice provost for Academic Diversity. Faculty members Rong Fu, Marilyn Brown, and Robert Dickinson share in the Nobel Prize for research contributions in global warming. Kim Cobb (EAS) and Nick Feamster (CoC) are recognized as two of the nation's top young scientists with a Presidential Early Career Award for Scientists and Engineers (PECASE). Tech gains recognition for environmental contributions through national awards for recycling and water conservation efforts. The Klaus Advanced Computing Technology Building receives LEED Gold Certification. U.S. News & World Report ranks Georgia Tech the 7th best public university in the nation. The College of Engineering retains its number four ranking among the nation's graduate programs with ten of its eleven programs ranking in the top 10. The Computer Science program also moves into the top 10 according to U.S. News & World Report. Kiplinger's names Tech as one of the best values in public colleges. BusinessWeek ranks the College of Management 29th in the nation. Hispanic Business Magazine ranks Georgia Tech the top engineering graduate school for Hispanics for 2008. Reeve Ingle receives national recognition as the 2007 Co-op Student of the Year. Undergraduate student Andrea Barrett wins a Goldwater Scholarship while Nicole Larsen is named Astronaut Scholarship Foundation Scholar. Graduate students Daniel Shorr, Halley Espy, and

G.P. "Bud" Peterson is named Georgia Tech's 11th president. He and his wife, join the Tech family on April 1, 2009. Regents' Professor Mostafa El-Sayed received the 2007 Medal of Science award, the nation's highest honor in the field of science. The Carnegie Foundation and Council of Advancement and Support Education named International Affairs Professor Kirk Bowman the U.S. Professor of the Year. Vigor Yang was selected as the chair of Aerospace Engineering, succeeding Robert Loewy. Uzi Landman and Predrag Cvitanovic are recipients of Humbolt Research Awards for Senior U.S. Scientists. Tech and Saint Joseph's Hospital started the first regional research program to study the genetics and cell biology of pancreatic cancer. The Women's Resource Center celebrated its 10-year anniversary. GTRI marked its 75th anniversary. Twenty-five creatively painted Buzz statues appeared around campus in an exhibit called "Buzz Around Town" to celebrate the Alumni Association's centennial anniversary. The Institute reported record enrollment of more than 19,000 undergraduate and graduate students. SGA undergraduate president Nick Wellkamp won a Truman Scholarship, and six students were awarded Fulbright Scholarships. The first Inventure Prizes were presented to students for their original inventions. Football student-athlete Jonathan Dwyer was named ACC Player of the Year. Tech ranked eighth among the world's engineering/technology and computer sciences universities by the Times Higher Education



Supplement and the Shanghai Jiao Tong University's Academic Ranking of World Universities. Georgia Tech is named one of the "Great Colleges to Work For" by The Chronicle of Higher Education. U.S. News and World Report again ranked Tech the number seven public university in the nation. Awards continue for environmental efforts from the Sustainable Endowment Institute, Princeton Review Green Honor Roll, and the Arbor Day Foundation. The women's softball stadium and field opens and is named in honor of alumna Shirley Clements Mewborn. Ground is broken for the G. Wayne Clough Undergraduate Learning Commons. The Marcus Nanotechnology Building opened. Three coaches received the ACC Coach of the Year awards: Paul Johnson, football; Sharon Perkins, softball; and Bruce Hepler, golf. The golf team and the softball team earned ACC Championships. The Institute took unprecedented state budget cuts while exceeding a record high \$524 million in research activity.

G. P. "Bud" Peterson was inaugurated as Georgia Tech's eleventh president on September 3, 2009, and he began a strategic planning process that involved seventy town hall meetings and hundreds of faculty and staff throughout the year. Tech became a member of the Association of American Universities. For the first time, enrollment surpassed 20,000 students. Tech remained the number seven public university in the annual U.S. News & World Report college rankings and was included in The Chronicle of Higher Education's 2009 Great Colleges to Work For and Princeton Review's Green Honor Roll. Tech received the Institute of International Education's 2010 Andrew Heiskell Award for internationalizing the campus. The College of Management received a \$25 million anonymous gift. Forbes magazine named the Advanced Technology Development Center (ATDC) to its list of "10 technology incubators that are changing the world." Tech won four ACC championships—in football, golf, softball, and women's tennis—and two coaches received ACC Coach of the Year awards: Paul Johnson, football, and Sharon Perkins, softball. The Zelnak Center, a basketball practice facility, opened. Former Tech President G. Wayne Clough was named president emeritus. Steve Cross became executive vice president for research and was named to the Defense Science Board. Gary Schuster announced he would step down as provost and a search was initiated. Jacqueline Jones Royster was chosen as dean of Ivan Allen College of Liberal Arts. Zvi Galil was selected as dean of College of Computing. Stephen Fleming was selected as vice provost of Enterprise Innovation Institute. Electrical and Computer Engineering Assistant Professor Justin Romberg received the Presidential Early Career Award for Scientists and Engineers (PECASE). Two Tech professors-Coulter Department of Biomedical Engineering Assistant Professor Melissa Kemp and Chemistry and Biochemistry Assistant Professor Christine Payne became the first recipients in the state of the NIH Director's New Innovator Award. Coulter Department of Biomedical Engineering Assistant Professor Todd McDevitt received the Society of Biomaterials' 2010 Young Investigator Award. College of Engineering Dean Don Giddens was selected as president-elect and president of the American Society of Engineering Education (ASEE). Two ISyE faculty members, Yajun Mei and Nicoleta Serban, earned NSF CAREER Awards. Three students won Fulbright Scholarships and thirty-eight received NSF graduate research fellowships. New on campus were the Diversity Symposium and Challenge Course. Tech received the Governor's Cup for the 2009 state charitable contributions program. OMED celebrated thirty years, and Georgia Tech-Lorraine celebrated its twentieth anniversary. The second annual InVenture Prize competition was broadcast on Georgia Public Broadcasting.

The Institute celebrated its 125th anniversary, the Ramblin' Wreck turned 50, and a yearlong celebration of the 50th Anniversary of the Matriculation of Black Students at Tech got underway.

President Peterson rolled out the Institute's 25-year strategic plan. U.S. News and World Report ranked Tech number 7 again in public universities and the Chronicle of Higher Education named Georgia Tech one of the "Great Colleges to Work For" for the second year in a row. The Institute marked the inaugural year for the Ivan Allen Prize for Social Courage and awarded it to alumnus and former Senator Sam Nunn. Students excelled—thirty-three Tech students received NSF Graduate Research Fellowships; four students were named Fulbright Scholars; and four became Gold water Scholars. The first Student Alumni Association was founded. Academic mile markers included: the Board of Regents approved expanded engineering programs for University of Georgia; Tech's freshman class had a record number of women; and the Tech Promise Scholarship had its largest incoming freshman class. Six faculty members were elevated to IEEE Fellow status; ISyE's Bill Cook was elected to NAE; and three faculty members were awarded Sloan Fellowships. A task force studied the future direction of Georgia Tech-Savannah and decided to phase out undergraduate programs to focus more on research, continuing education, and partnerships with business, industry, and the military. Junior's Grill closed, and the Roosevelt House was demolished.

Tech's public service announcement won an Emmy Award. New additions to the campus included Waffle House; a renovated Skiles Walkway, now known as Tech Walk; the G. Wayne Clough



Undergraduate Learning Commons; North Avenue streetscape changes; the John and Mary Brock Football Practice Facility; and North Avenue Dining Hall. The Hinman Building received a \$9.5 million restoration, and the Coliseum began a major renovation as the Hank McCamish Pavilion. The public phase of Campaign Georgia Tech kicked off with an anonymous \$5 million gift as the Campaign reached \$1 billion toward the \$1.5 billion goal.

2012 The Institute announced a \$50 million gift from Ernest Scheller Jr., a 1952 Industrial Management graduate, for the College of Management. In recognition of the gift, the College's name is changed to the Ernest Scheller Jr. College of Business. The gift—the largest outright gift from a living individual in Georgia Tech's history—established an endowment creating faculty chairs and professorships, undergraduate scholarships, graduate fellowships, and study abroad scholarships. Three months after the gift's June announcement, Scheller and his wife, Roberta, attended a cel ebration of the Scheller College's 100th anniversary. Provost Rafael Bras announced the creation of the Office of the Arts and a faculty-led Council of the Arts, a direct result of the Institute's strategic plan implementation. The goal of the new entities is to ensure that Georgia Tech nurtures, appreciates, collects, and creates the best of the arts. President G. P. "Bud" Peterson announced the creation of two new Cabinet-level positions; Susan Cozzens is appointed the first vice provost for Graduate Education, and Colin Potts is appointed the first vice provost for Undergraduate Education. Ground was broken for the Ken Byers Tennis Complex, which will replace the 30-year-old Bill Moore Tennis Center. The McCamish Pavilion—which replaced the former Alexander Memorial Coliseum basketball arena—is dedicated. The \$22.4-million Carbon-Neutral Energy Solutions Laboratory was dedicated in November. The facility will be used to develop technologies aimed at reducing global warming, such as carbon sequestration. Key academic appointments included: Steven McLaughlin as chair of the School of Electrical and Computer Engineering; Reginald DesRoches as chair of the School of Civil and Environmental Engineering; Naresh Thandhani as chair of the School of Materials Science and Engineering; Joseph Bankoff as chair of the School of International Affairs; David Laband as chair 2012 of the School of Economics; Dina Khapaeva as chair of the School of Modern Languages; Richard Utz as chair of the School of Litera ture, Media, and Communication; Steven Usselman as chair of the School of History, Technology, and Society; Lance Fortnow as chair of the School of Computer Science; and Annie Anton as chair of the School of Interactive Computing. The White House launched its "Stay With It" campaign on the Georgia Tech campus to encourage undergraduate engineering students to stay with their field of study and graduate with an engineering degree. "Stay With It" is the first student outreach campaign focused on connecting engineering students to a community of their peers and experienced engineers, role models, and influencers to encourage them to stay with their field of study through graduation. Georgia Tech in partnership with Children's Healthcare of Atlanta launched a \$20 million joint investment focusing on technological solutions to improve children's health. The expanded collaboration combines the proficiencies of both organizations with a common vision: to become the global leader in pediatric technologies. The enhanced alliance will support current researchers and recruit new ones who will conduct fundamental and translational research. President Barack Obama appointed Georgia Tech President G. P. "Bud" Peterson to the Advanced Manufacturing Partnership steering committee, a group charged with guiding the efforts of industry leaders, federal agency heads, and university presidents in developing new research and education agendas related to advanced manufacturing. The goal of the initiative is to help U.S. manufacturers improve cost, quality, and speed of production in order to remain globally competitive. The operations of Georgia Tech-Savannah were incorporated under the umbrella of Georgia Tech Professional Education (GTPE), led by Dean Nelson Baker. The new organization, designed to be viable and self-sustaining, includes a portfolio of programs ranging from co-curricular undergraduate activities to instruction for the military and executive and other non-credit education programs to professional master's degrees. Recommendations also include the option of devel oping regional research opportunities. Total funds raised through Campaign Georgia Tech stood at \$1.16 billion as of June 30, 2012. The Campaign's goal is to raise \$1.5 billion by December 31, 2015.

13 President G.P. "Bud" Peterson was one of a select number of university presidents attending the World Economic Forum in Davos, Switzerland. Peterson and several other thought leaders discussed the topic, "The Disruptive University: How Are New Models of Collaboration with Universities Spurring Innovation?" Peterson and the group also considered what universities can do to encourage innovation and spur the economy, and how universities are "reinventing" themselves to be responsive to society's needs and to address today's biggest challenges.

Provost Rafael Bras was one of nine senior academic officials named to Coursera's first advisory board. Each member represents a university partnered with Coursera to offer free massive open



online courses (MOOCs). The Institute had previously signed an agreement with Coursera to put the Institute's Web-based courses online and create new opportunities for hands-on learning in the classroom. A 15-piece international sculpture exhibition by various artists was installed on the Georgia Tech campus. The sculptures are on loan to the Institute through June 2014. The exhibition is curated by internationally acclaimed. Chattanooga-based sculptor John Henry, whose work also appears in the exhibition. Five Georgia Tech students are selected to participate in NASA's 2013 class of Space Technology Research Fellows, making Tech the most widely represented institution in the program. The Tech students selected for the program are Hisham Ali, Alexandra Long, Matthew Miller, August Noevere, and Olutobi Ogunleye. Other recipients of prestigious student awards included Rhodes Scholar Joy Buolamwini, Marshall Scholar Jacob Tzegaegbe, and Gold water Scholar Gautam Goel. A new executive leadership team was appointed for Georgia Tech Professional Education consisting of four scholars and education professionals. Under the leadership of Dean Nelson Baker, the team is made up of Leo Mark, Patrice Miles, Mark Weston, and Diane Lee. The Georgia Tech community celebrated the 10th anniversary of Technology Square, a development that has spurred the evolution of a renowned innovation ecosystem. To help meet the growing demand for support to Georgia technology entrepreneurs and startup companies, the Institute announced a strengthening and realigning of resources in its Advanced Technology Development Center (ATDC), which includes increased staff and new facilities. Forbes magazine named ATDC one of the "Business Incubators Changing the World," and Michael Hersh was named ATDC's general manager. Steven French was named dean of the College of Architecture. Paul Goldbart was named dean of the College of Sciences. Ravi Bellamkonda was named chair of the Wallace H. Coulter Department of Biomedical Engineering. David Sholl was named chair of the School of Chemical and Biomolecular Engineering. Azad Naeemi of the School of Electrical and Computer Engineering received a National Science Foundation CAREER Award. Mike Bobinski of Xavier University was named director of athletics. Alumnus Al Trujillo was named president and chief operating officer of the Georgia Tech Foundation. Alumnus Ronald Johnson, a retired two-star Army General, was named professor of the practice in Industrial and Systems Engineering and managing director of the Tennenbaum Institute. The Institute for Materials (IMat) was launched, the result of a nearly \$10 million investment that Georgia Tech has committed through 2018 to establish an interdisciplinary materials innovation ecosystem. IMat will play a leadership role in accelerating materials discovery, development, and application. The Scheller College of Business established the Center on Business Strategies for Sustainability, made possible by a grant from the Ray C. Anderson Foundation. U.S. News & World Report ranked Georgia Tech number 7 among the nation's public universities; the College of Engineering's undergraduate and graduate programs were ranked number 5 among all American universities. The Clough Undergraduate Learning Commons earned LEED Platinum certification designation less than two years after open ing. The Highland Bakery opened in the Bradley Building, the former location of Junior's Grill. Total funds raised through Campaign Georgia Tech stood at nearly \$1.25 billion as of June 30, 2013. The Campaign's goal is to raise \$1.5 billion by December 31, 2015.

Georgia Tech received one of the largest gifts in its history in June when the Institute of Paper Chemistry Foundation (IPCF) announced a \$44.4 million grant. The grant prompted the renaming of the former Institute of Paper Science and Technology as the Renewable Bioproducts Institute, which is charged with advancing research and education in a broad range of biomaterials, biochemicals, and bioproducts with a focus on using renewable forest raw materials in biofuels, pharmaceuticals, food and beverage packaging, health and hygiene, and electronics.

The IPCF grant brought Campaign Georgia Tech closer to its goal of \$1.5 billion. At the close of Fiscal Year 2014, the Campaign total stood at \$1.42 billion with 18 months remaining.

Substantial progress continued in the implementation of Georgia Tech's 25-year Strategic Plan, "Designing the Future." Various campus initiatives received guidance from the release of the Strategic Plan Advisory Group's initial feedback on the plan's implementation. As a part of Georgia Tech's once-a-decade reaffirmation of accreditation process, significant progress was made on the development of a Quality Enhancement Plan for Student Learning (QEP). Five QEP concepts were presented to the QEP Advisory Committee, which worked diligently to select a QEP by year's end. Melissa McCoy, a 2012 chemical and biomolecular engineering graduate, was named the fifth Rhodes Scholar in Georgia Tech history. McCoy's Rhodes research project focused on problems with water management and purification, with the goal of removing heavy metals from water. Nicholas Picon, a 2014 aerospace engineering graduate, was named a Marshall Scholar. His research focus was international conflict and the prevention of war. Thomas Kieffer (physics/mathematics) and Mohamad Najia (biomedical engineering) were named Goldwater Scholars.

Approximately 375 students began coursework as the inaugural class in Georgia Tech's online Master of Science in Computer Science program, the first degree program from an accredited



university that operates entirely on the "massive online" platform. Georgia Tech's global engagement efforts took a significant step forward with the launch of the Lafayette Institute in Metz, France. Adjacent to the Georgia Tech-Lorraine campus, the Lafayette Institute provides state-of-the-art nanofabrication facilities for innovations in organic and inorganic optoelectronics and advanced materials research. The 20,000-square-foot facility has a 5,000-square-foot clean room and more than \$12 million in scientific equipment. The Georgia ImmunoEngineering Consortium (GIEC) – a new research partnership between Emory University and Georgia Tech – was launched to apply the principles of engineering to study the immune system and develop new therapies that can improve the immune response to diseases. Department of Homeland Security Secretary Jeh Johnson met with Georgia Tech students and other members of the campus community to discuss the Institute's contributions to the field. Maryam Alavi, former interim dean of Emory University's Goizueta Business School, was named dean of the Ernest Scheller Jr. College of Business. Provost Rafael Bras was appointed to the Secretary of Energy Advisory Board, a 19-member panel comprised of scientists, business executives, academics, and former government officials. Margaret Wagner Dahl, a veteran of research commercialization and technology-based economic development, was named associate vice president for Health IT. In this position, Dahl leads the evelopment and expansion of Georgia Tech's efforts within the health information technology industry. Abigail Parsons was named the first director of the LGBTQIA Resource Center, and David Ross was named the first director of the Veteran's Resource Center. Both units are housed within the Division of Student Affairs. A. Madison Cario was named the first director of the Office of the Arts at Georgia Tech. Through its new Arts@Tech initiative, the Institute purchased eight pieces from the 2013-14 "Engineered Art: An International Scul



### GENERAL INFORMATION ACCREDITATION

Institutional Accreditation	
Georgia Institute of Technology	
The Georgia Institute of Technology is accredited by the Southern Association of Colleges and Schools Commission on Colleges to award baccalaureate, masters, and doctoral degrees. Contact Southern Association of Colleges and Schools Commission on Colleges at:	ne
Southern Association of Colleges and Schools	
1866 Southern Lane	
Decatur, Georgia 30033-4097	
Telephone number 404-679-4500	
http://www.sacscoc.org	
for questions about the accreditation of the Georgia Institute of Technology.	
In addition, many Institute programs are specifically accredited by appropriate professional certifying agencies.	
Professional Accreditation	
College of Architecture	
The National Architectural Accrediting Board has accredited the curriculum leading to the Master of Architecture.	
The Bachelor of Science in Building Construction is accredited by the American Council for Construction Education (ACCE).	
The Master of Science in Building Construction and Facility Management is accredited by the International Facility Management Association (IFMA) Foundation.	
The Planning Accreditation Board has accredited the curriculum leading to the Master of City and Regional Planning.	
The Bachelor of Science in Industrial Design and the Master of Industrial Design degrees have been accredited by the National Association of Schools in Art and Design and are recognized by the	
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Industrial Designers Society of America.	e
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#### **ACCREDITATION**

### **Table 2.4 Accreditation Information** Professional Accreditation (continued) College of Engineering In the College of Engineering, the following undergraduate degree programs are accredited by the Engineering Accreditation Commission of ABET, http://www.abet.org: Bachelor of Science in Aerospace Engineering; Bachelor of Science in Biomedical Engineering; Bachelor of Science in Chemical and Biomolecular Engineering; Bachelor of Science in Computer Engineering; Bachelor of Science in Electrical Engineering; Bachelor of Science in Environmental Engineering; Bachelor of Science in Materials Science and Engineering; Bachelor of Science in Mechanical Engineering; Bachelor of Science in Nuclear and Radiological Engineering; Bachelor of Science in Polymer and Fiber Engineering. The M.S. in Medical Physics and the Ph.D in Nuclear and Radiological Engineering-Medical Physics Option programs are accredited by the Commission on Accreditation on Medical Physics Educational Programs, CAMPEP, One Physics Ellipse, College Park, MD 20740, Telephone: (301) 209-3346. College of Sciences The American Chemical Society has certified the curriculum leading to the Bachelor of Science in Chemistry. The Human Factors and Ergonomics Society has accredited the Engineering Psychology Graduate Program. The Georgia Tech Master of Science in Prosthetics and Orthotics Program is accredited by the Commission on Accreditation of Allied Health Education Programs upon the recommendation of the National Commission on Orthotic and Prosthetic Education. The accreditation is effective from 2010 to 2015 which is the maximum period granted. Scheller College of Business In the Scheller College of Business, all of the degree programs have been accredited by the Association to Advance Collegiate Schools of Business International. These programs include: Bachelor of Science in Business Administration; Master of Business Administration; Master of Business Administration in Management of Technology; Master of Science; Master of Business Administration - Global Business. Division of Student Affairs The Counseling Center is accredited by the International Association of Counseling Services (IACS). IACS is the accrediting body for counseling services provided by college and university counseling centers. The Counseling Center sponsors a predoctoral internship training program in psychology for doctoral students in counseling and clinical psychology programs. The internship training program is accredited by the American Psychological

Association (APA).



### GENERAL INFORMATION **DEVELOPMENT**

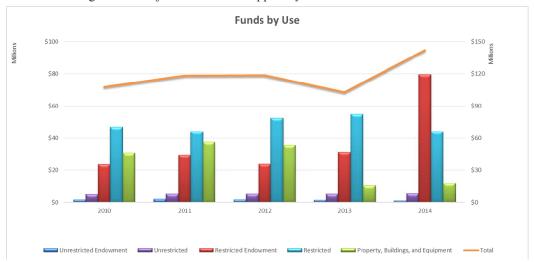
The Office of Development is charged with the principal role of private sector fund raising, and seeking the understanding and support of the Institute and its programs. The office directs the efforts of Central Development, the individual college and school-based efforts on campus, International Development, and Intercollegiate Athletics, and serves as liaison to the fund raising initiatives of the Alumni Association (Roll-Call). Gift income is presented in present value.

### SOURCES OF SUPPORT

Table 2.5 Institutional Gift Income, Fiscal Years 2010-2014 - By Use, as reported to the Council for Aid to Education

		By Use			
	2010	2011	2012	2013	2014
Endowment					
Unrestricted Endowment	\$1,550,167	\$2,124,963	\$1,663,572	\$1,397,327	\$1,068,701
Restricted Endowment	\$23,415,919	\$29,270,087	\$23,703,887	\$31,041,681	\$79,529,328
Total for Endowment	\$24,966,086	\$31,395,050	\$25,367,459	\$32,439,008	\$80,598,029
roperty, Buildings, and Equipment	\$30,624,951	\$37,508,936	\$35,580,585	\$10,339,924	\$11,791,432
urrent Operations					
Unrestricted	\$5,029,325	\$5,155,101	\$5,089,080	\$5,071,688	\$5,438,172
Restricted	\$47,011,956	\$44,125,075	\$52,391,818	\$54.866,573	\$44,060,285
Total for Current Operations	\$52,041,281	\$49,280,176	\$57,480,898	\$59,938,261	\$49,498,457
Total	\$107,632,318	\$118,184,162	\$118,428,942	\$102,716,563	\$141,887,918

Figure 2.1 Major Institutional Support by Use Fiscal Years 2010 - 2014





### GENERAL INFORMATION DEVELOPMENT

Table 2.6 Institutional Gift Income, Fiscal Years 2010-2014 - By Source, as reported to the Council for Aid to Education

		By So	urce		
	2010	2011	2012	2013	2014
Alumni	\$35,007,377	\$40,760,643	\$46,224,649	\$39,457,905	\$42,316,989
Non-alumni Individuals	\$6,155,306	\$11,172,765	\$5,587,132	\$9,666,993	\$8,605,938
Corporations	\$40,642,354	\$40,819,471	\$44,994,197	\$26,995,887	\$23,437,629
Foundations	\$16,834,468	\$18,250,625	\$12,796,838	\$12,573,231	\$60,648,893
Other	\$8,992,713	\$7,180,658	\$8,826,126	\$14,022,547	\$6,878,469
Total	\$107,632,218	\$118,184,162	\$118,428,942	\$102,716,563	\$141,887,918

<sup>\*</sup> Includes all gifts made to the Georgia Tech Foundation, the Alexander-Tharpe Fund, Inc., and the Georgia Institute of Technology.

Figure 2.2 Major Institutional Support by Source Fiscal Years 2010 - 2014

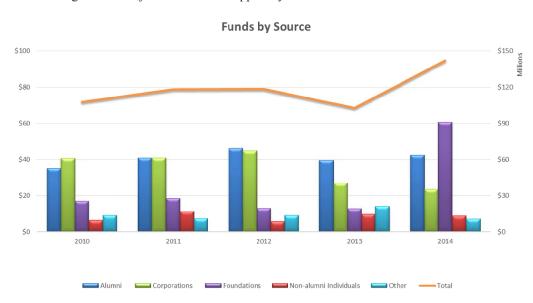
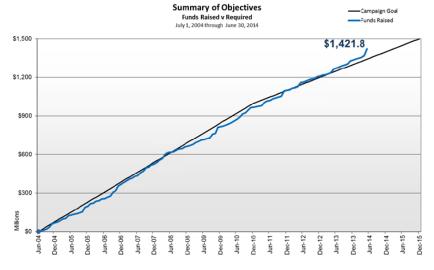


Figure 2.3 Summary of Objectives



Campaign Georgia Tech

Campaign Georgia Tech began July 1, 2004 and extends through December 31, 2015. The Campaign goal of \$1.5 billion includes all private gifts and commitments received during the Campaign gift accounting period.



### GENERAL INFORMATION GEORGIA TECH FOUNDATION, INC.

Table 2.7 Georgia Tech Foundation Officers, Fiscal Year 2014-2015

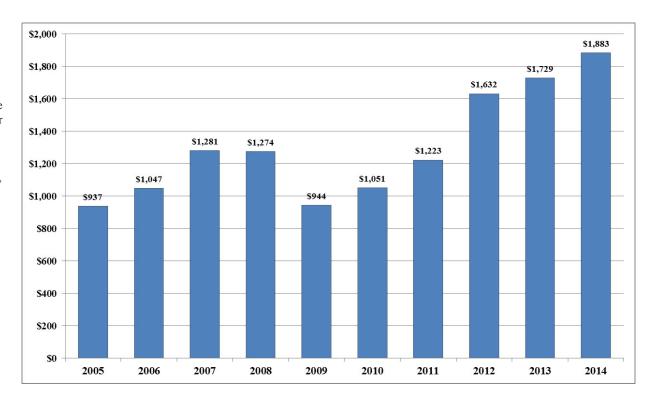
Name	Position	Title
James R. Lientz, Jr.	Chair	Partner, Safe Harbor Consulting
Gary T. Jones	Vice Chair-Chair Elect	Managing Director & Senior Advisor (Reitred), Credit Suisse First Boston
David A. Perdue	Treasurer	Founding Partner, Perdue Partners LLC
Al Trujillo	President	Chief Operating Officer, Georgia Tech Foundation, Inc.
Mark W. Long	Secretary	Chief Financial Officer, Georgia Tech Foundation, Inc.

The Georgia Tech Foundation was chartered in 1932 to "promote in various ways the cause of higher education in the state of Georgia; to raise and receive funds for the support and enhancement of the Georgia Institute of Technology; and to aid the Georgia Institute of Technology in its development as a leading educational institution." It is a nonprofit corporation that receives, administers, and distributes contributions made in support of the Georgia Institute of Technology.

The Board of Trustees of the Foundation is composed of up to forty-five elected trustees and four Board officers distinguished by success in their chosen professions and their long-time interest in, service to, and support of the Institute. In addition to the elected trustees, voting ex-officio members include the president of the Georgia Institute of Technology, the chair of the Georgia Tech Advisory Board, and the chair, chair-elect, and immediate past chair of the Alumni Association. The trustees are elected to four-year terms and may be elected to serve no more than two consecutive full terms on the Board. Sixty-nine trustees emeriti continue to advise the Foundation and actively support the Institute.

The office of the Georgia Tech Foundation is located in Technology Square at 760 Spring Street NW, Suite 400, Atlanta, Georgia 30308. The assets of the Foundation totaled \$1.883 billion as of June 30, 2014. The Foundation supports recruitment and support of students, acquisition of facilities and equipment, recruitment and support of faculty, academic program initiatives, and various other special projects in support of the Institute.

Figure 2.4 Total Assets FY 2005 - 2014 (In Millions of Dollars)



## Administration and Faculty

2014 Fact Book

### Administration and Faculty

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### ADMINISTRATION AND FACULTY PRESIDENTS OF GEORGIA TECH

Isaac S. Hopkins 1888-1896	Colonel Blake R. Van Leer 1944-1956	Vernon Crawford Acting President 1969	Joseph M. Pettit 1972-1986	Michael E. Thomas Acting President 1994
Lyman Hall 1896-1905 Kenneth G. Matheson	Paul Weber Acting President 1956-1957	Arthur G. Hansen 1969-1971	Henry C. Bourne, Jr. Acting President 1986-1987	G. Wayne Clough 1994-2008
1906-1922 Marion L. Brittain 1922-1944	Edwin D. Harrison 1957-1969	James E. Boyd Acting President 1971-1972	John Patrick Crecine 1987-1994	Gary Schuster Interim President 2008-2009



G. P. "Bud" Peterson 2009-Present

Dr. G.P. "Bud" Peterson became the 11th president of Georgia Tech on April 1, 2009. Under his leadership Georgia Tech has developed a 25-year strategic plan, launched the public phase of Campaign Georgia Tech, experienced increased enrollment, expanded innovative collaborations and strategic partnerships, expanded the campus infrastructure, and increased national visibility.

Peterson came to Georgia Tech from the University of Colorado at Boulder, where he served as chancellor. Prior to that, he served as provost at Rensselaer Polytechnic Institute in New York, and on the faculty and in leadership positions at Texas A&M University for 19 years. He has worked for NASA and the National Science Foundation (NSF).

Throughout his career, Peterson has played an active role in helping to establish the national education and research agendas, serving on many industry, government, and academic task forces and committees. He has served on a number of national accreditation agencies, with a focus on improving and assessing outcomes for higher education. He also has served on congressional task forces, research councils, and advisory boards, including the Office of Naval Research, the National Aeronautics and Space Administration, the Department of Energy, the National Research Council, and the National Academy of Engineering.

A distinguished scientist, he was appointed in 2008 by President George W. Bush, and again in 2014 by President Barack Obama, to serve as a member of the National Science Board, which oversees the NSF and advises the President and Congress on national policy related to science and engineering research and education. In 2010 he was named by U.S. Secretary of Commerce Gary Locke as a member of the National Advisory Council on Innovation and Entrepreneurship. President Obama appointed him to the Advanced Manufacturing Partnership (AMP) steering committee in 2011, and to the AMP 2.0 steering committee in 2013.

Peterson is a fellow of both the American Society of Mechanical Engineers (ASME) and the American Institute of Aeronautics and Astronautics (AIAA), and received the AIAA Distinguished Service Award in 2011. His research has focused on phase change heat transfer in both the cooling of electronic devices and spacecraft thermal control. He is widely published, authoring or coauthoring 16 books or book chapters, 210 refereed journal articles, and more than 170 conference publications. He also holds a total of nine patents, with two others pending.

Peterson earned a bachelor's degree in mechanical engineering, a second bachelor's degree in mathematics, and a master's degree in engineering, all from Kansas State University. He earned a PhD in mechanical engineering from Texas A&M University. He and his wife, Val, have four adult children, two of whom are Georgia Tech alumni.

A top ten public research university in the U.S., Georgia Tech has outstanding programs in architecture, business, computing, engineering, liberal arts, and the sciences. With more than 21,500 students and almost 140,000 living alumni who work in business, industry, and government throughout the world, Georgia Tech has become internationally recognized for the quality of its educational and research programs. Under Peterson's leadership, Georgia Tech accepted an invitation in 2010 to become a member of the Association of American Universities (AAU), the first university to be invited to membership in nine years.

Tech's research strategy focuses on creating transformative opportunities, strengthening collaboration, and maximizing economic and societal impact. With research expenditures of more than \$730 million, the Institute is among the nation's top 10 in research expenditures for universities without a medical school.

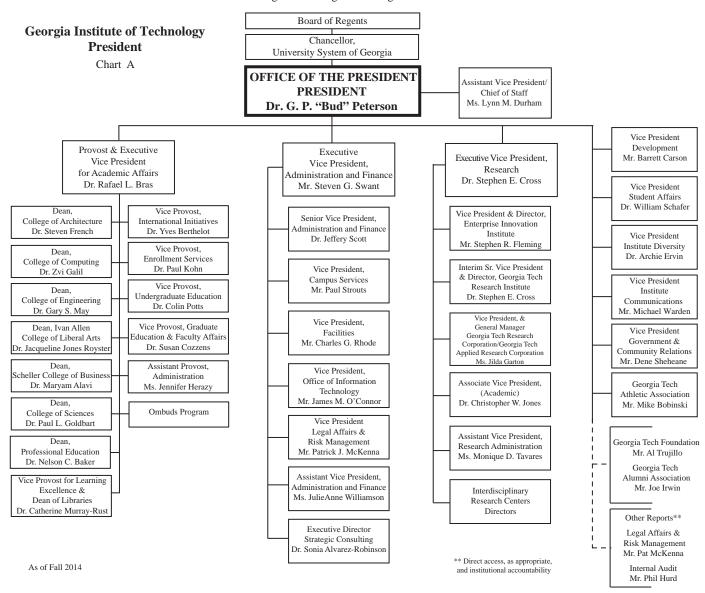
Georgia Tech is taking a leadership role in creating an "Innovation Zone" in Midtown Atlanta that has attracted a number of new companies to Technology Square including the AT&T Foundry innovation center, Samsung, Panasonic, Penguin Computing, and Home Depot. Tech Square and the North Avenue Research Area (NARA) are creating an exciting environment where innovation can flourish, new companies can be started and new jobs created.

2014 Georgia Tech Fact Book



### ADMINISTRATION AND FACULTY

Fig. 3.1 Georgia Tech Organizational Chart



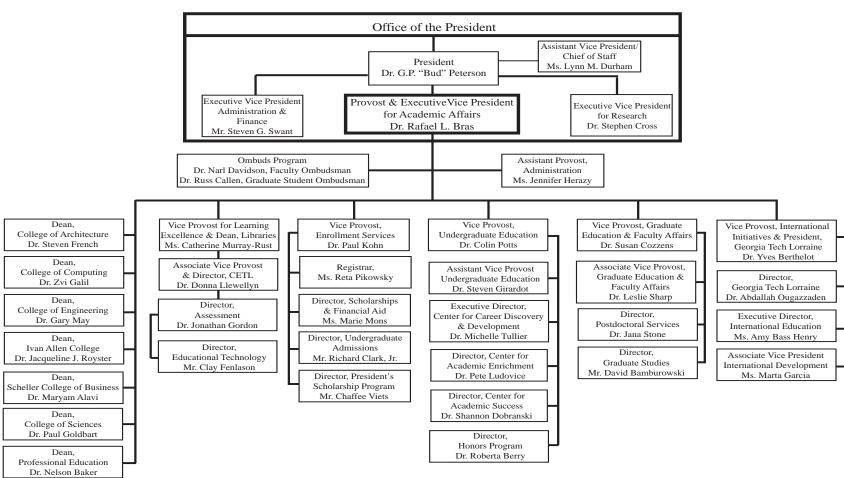
34



### ADMINISTRATION AND FACULTY

Fig. 3.1 Georgia Tech Organizational Chart - Continued

### Georgia Institute of Technology Provost and Executive Vice President for Academic Affairs



As of Fall 2014

Chart B

o\_2014 Georgia Tech Fact Book

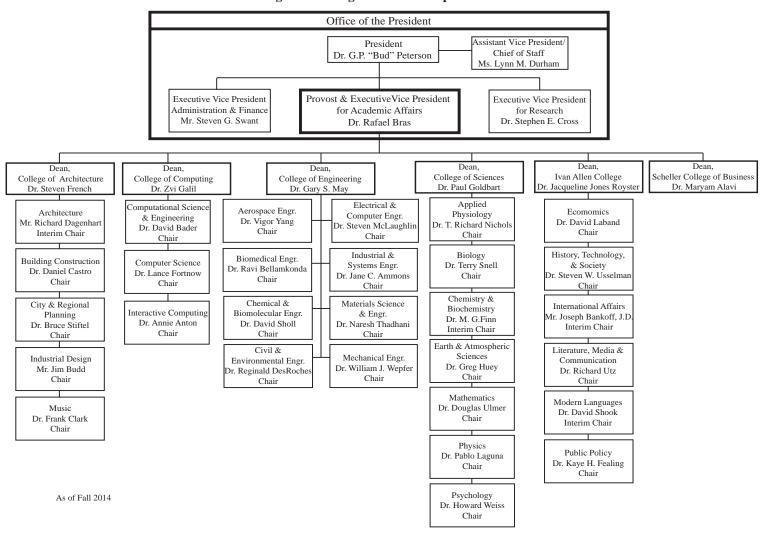


### ADMINISTRATION AND FACULTY

Fig. 3.1 Georgia Tech Organizational Chart - Continued

#### Chart C

#### **Georgia Institute of Technology Provost and Executive Vice President for Academic Affairs Degree Granting Schools and Departments**

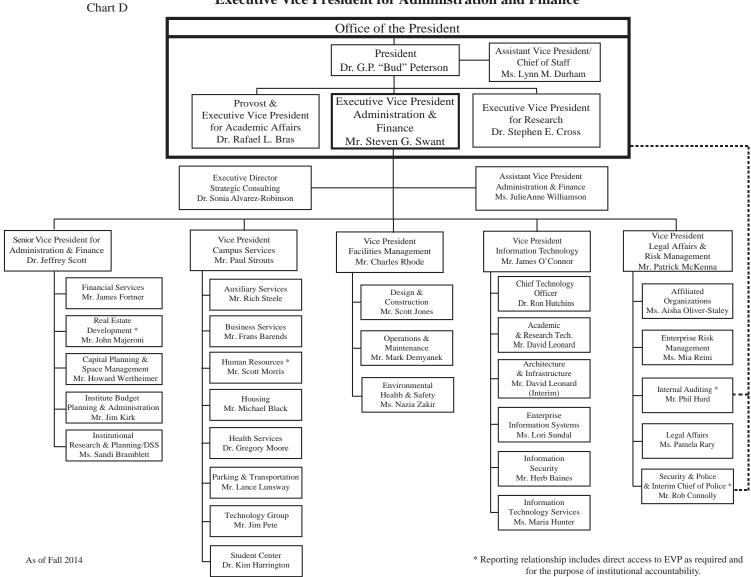




### ADMINISTRATION AND FACULTY

Fig. 3.1 Georgia Tech Organizational Chart – Continued

## Georgia Institute of Technology Executive Vice President for Administration and Finance



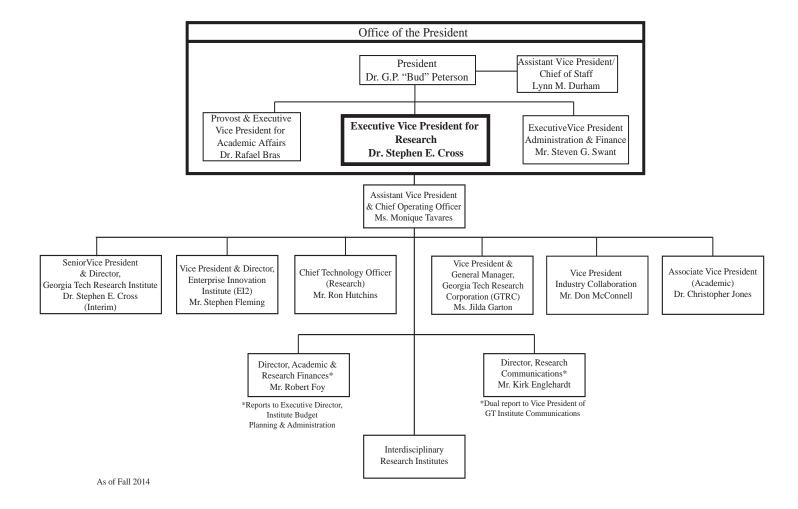


### ADMINISTRATION AND FACULTY

Fig. 3.1 Georgia Tech Organizational Chart - Continued

Chart E

#### **Georgia Institute of Technology Executive Vice President for Research**

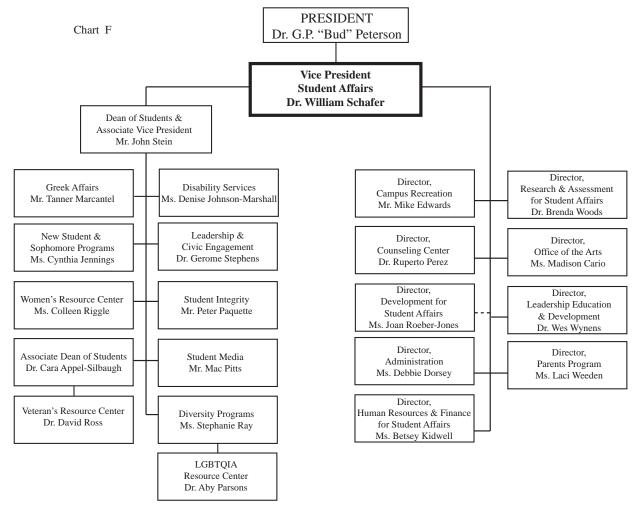




### ADMINISTRATION AND FACULTY

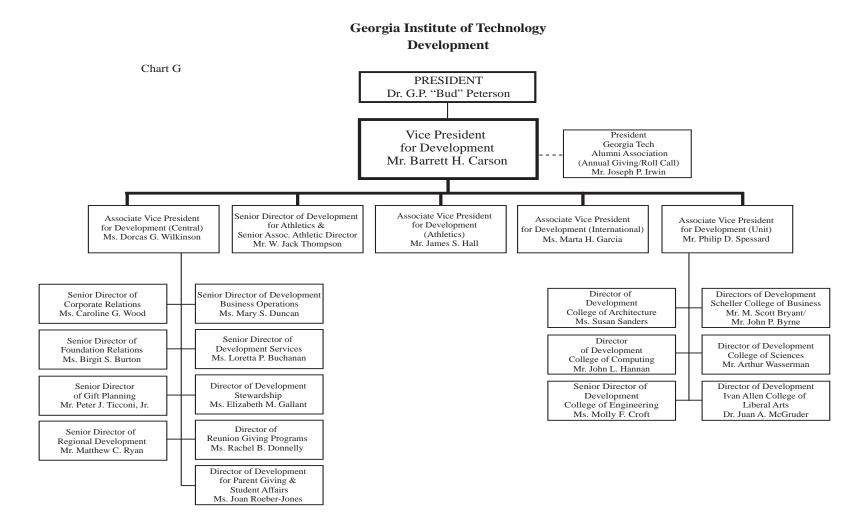
Fig. 3.1 Georgia Tech Organizational Chart - Continued

#### Georgia Institute of Technology Student Affairs



### ADMINISTRATION AND FACULTY

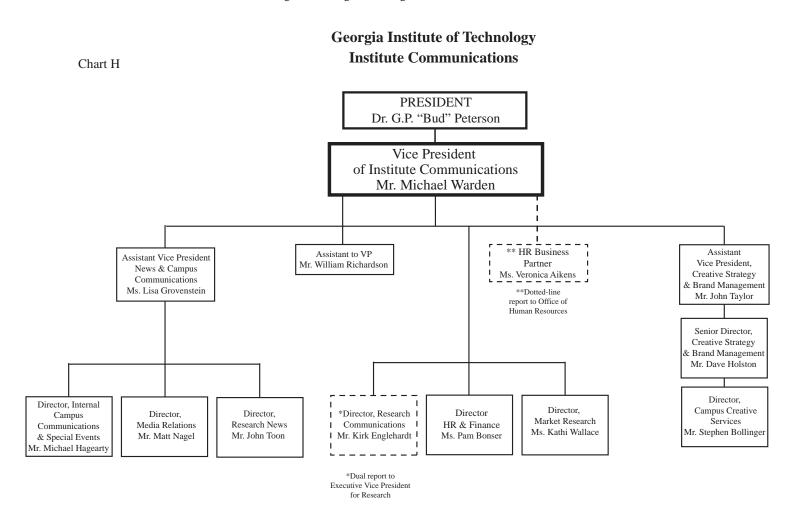
Fig. 3.1 Georgia Tech Organizational Chart - Continued





### ADMINISTRATION AND FACULTY

Fig. 3.1 Georgia Tech Organizational Chart – Continued



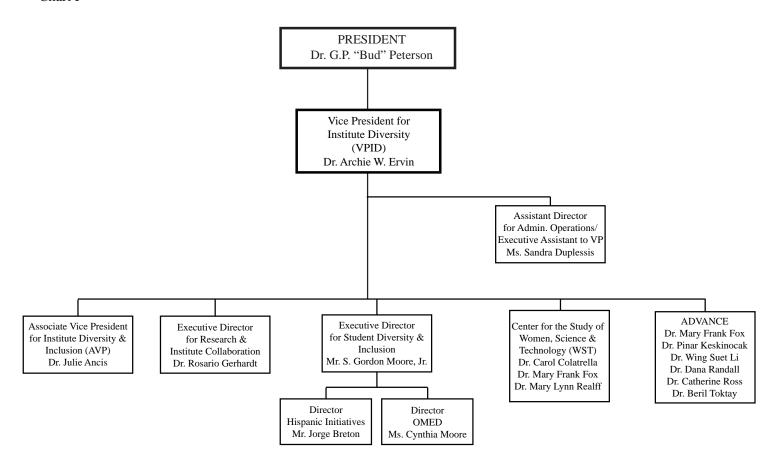


### ADMINISTRATION AND FACULTY

Fig. 3.1 Georgia Tech Organizational Chart - Continued

# Georgia Institute of Technology Institute Diversity

Chart I

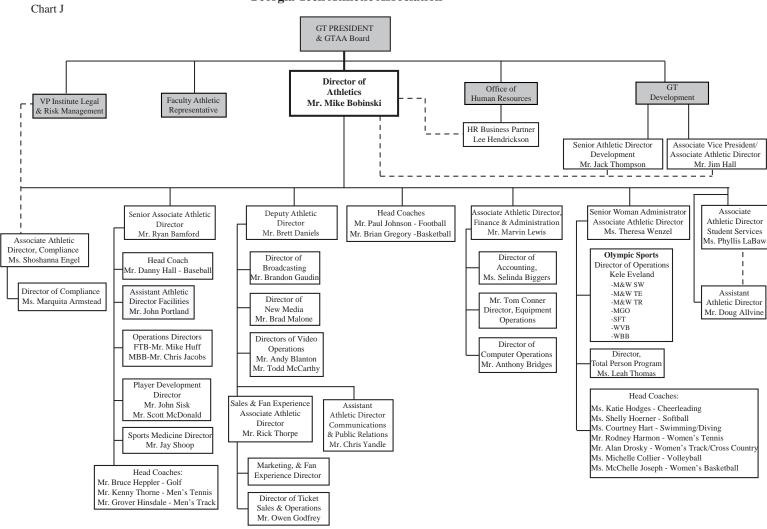




### ADMINISTRATION AND FACULTY

Fig. 3.1 Georgia Tech Organizational Chart - Continued

#### Georgia Institute of Technology Georgia Tech Athletic Association





## ADMINISTRATION AND FACULTY

### CHAIRS AND PROFESSORSHIPS

#### **Table 3.2 Chair and Professorship Holders**

Name of Chair or Professorship	Chair Holder	Department or School
C	ollege of Architecture	
ADVANCE Professorship in the College of Architecture	Catherine L. Ross	School of City and Regional Planning
Harry West Chair for Quality Growth and Regional Development	Catherine L. Ross	School of City and Regional Planning
John Portman Dean's Chair	Steven French	College of Architecture
Oliver Professor of the Practice	Wayne Li	School of Architecture
Thomas W. Ventulett, III Distinguished Chair in Architectural Design	Marc Simmons	School of Architecture
C	College of Computing	
ADVANCE Professorship in College of Computing	Dana Randall	College of Computing
Catherine M. and James E. Allchin Early Career Professorship	Hadi Esmaeilzadeh	College of Computing
Charlotte B. and Roger C. Warren Chair	Richard DeMillo	College of Computing
Fredrick G. Storey Chair in Computing	Richard Lipton	College of Computing
GRA Eminent Scholar/Stephen Fleming Chair in Telecommunications	James Foley	College of Computing
John P. Imlay Jr. Chair in Software	Calton Pu	College of Computing
John P. Imlay Jr. Dean's Chair	Zvi Galil	College of Computing
KUKA Chair of Robotics	Henrik Christensen	College of Computing
Ernest Sc	heller Jr. College of Business	
ADVANCE Professorship in the College of Management	Beril Toktay	Ernest Scheller Jr. College of Business
Alton M. Costley Chair in Sales and Management	Sandra Slaughter	Ernest Scheller Jr. College of Business
Brady Family Chair in Management	Beril Toktay	Ernest Scheller Jr. College of Business
Brady Family Professorship in Management	Chris Forman	Ernest Scheller Jr. College of Business
Catherine W. and Edwin A. Wahlen, Jr. Professorship	Vacant	Ernest Scheller Jr. College of Business
Cecil B. Day Chair in Business Ethics	Steve Salbu	Ernest Scheller Jr. College of Business
Charles W. Brady Chair	Vacant	Ernest Scheller Jr. College of Business
Dunn Family Professorship	Vinod Singhal	Ernest Scheller Jr. College of Business
Ernest Scheller, Jr. Chair in Innovation, Entrepreneurship and Commercialization	Jerry Thursby	Ernest Scheller Jr. College of Business
Esther R. and Edward J. Brown, Jr. Chair	Cheryl Gaimon	Ernest Scheller Jr. College of Business
Gary T. and Elizabeth R. Jones Chair	Ajay Kohli	Ernest Scheller Jr. College of Business
Hal and John Smith Chair of Small Business and Entreprenuership	Marie Thursby	Ernest Scheller Jr. College of Business
INVESCO Chair of International Finance	Charles Mulford	Ernest Scheller Jr. College of Business
John and Wendi Wells Term Professorship	Debby Turner	Ernest Scheller Jr. College of Business
Lawrence P. Huang Chair in Engineering Entrepreneurship	David Ku	Ernest Scheller Jr. College of Business
Nancy J. and Lawrence P. Huang Professorship	Peter Swire	Ernest Scheller Jr. College of Business
Robert A. Anclien Term Professorship	Sridhar Narasimhan	Ernest Scheller Jr. College of Business
Robert H. Ledbetter, Sr. Professor of the Practice of Real Estate Development	Barrington H. Branch, Sr.	Ernest Scheller Jr. College of Business
Russell and Nancy McDonough Chair in Finance	Frank Rothaermel	Ernest Scheller Jr. College of Business
Stephen P. Zelnak, Jr. Dean's Chair	Maryam Alavi	Ernest Scheller Jr. College of Business



## ADMINISTRATION AND FACULTY CHAIRS AND PROFESSORSHIPS

**Table 3.2 Chair and Professorship Holders - (continued)** 

Name of Chair or Professorship	Chair Holder	Department or School
Ernest Scheller Jr.	College of Business (continued)	
Steven A. Denning Professorship for Technology and Management	Ravi Subramanian	Ernest Scheller Jr. College of Business
Sue and John Staton Professor of Law	Lucien Dhooge	Ernest Scheller Jr. College of Business
Tedd Munchak Entrepreneurship Chair	Terry Blum	Ernest Scheller Jr. College of Business
Thomas R. Williams Chair in Management	Cheol S. Eun	Ernest Scheller Jr. College of Business
Thomas R. Williams-Wells Fargo Professor in Finance	Narayanan Jayaraman	Ernest Scheller Jr. College of Business
Thomas R. Williams-Wells Fargo Professorship in Management	Christina Shalley	Ernest Scheller Jr. College of Business
Col	lege of Sciences	
Georgia Power Chair in Energy Efficiency	Seth Marder	College of Sciences
Vasser Woolley Foundation Chair in Chemistry	Vacant	College of Sciences
Charles A. Smithgall Jr. Institute Chair	Alfred H. Merrill	School of Biology
GRA Eminent Scholar/Bennie H. and Nelson D. Abell Chair in Structured Biology	Steve Harvey	School of Biology
GRA Eminent Scholar/Mary & Maisie Gibson Chair in Computational Systems Biology	Jeffrey Skolnick	School of Biology
Harry and Linda Teasley Chair in Environmental Biology	Mark Hay	School of Biology
Blanchard Fellow	Stefan France	School of Chemistry and Biochemistry
Blanchard Fellow	Angelo Bongiorno	School of Chemistry and Biochemistry
GRA Eminent Scholar/Vasser Woolley Chair in Molecular Design	Jean-Luc Bredas	School of Chemistry and Biochemistry
GRA Eminent Scholar/Vasser Woolley Chair in Sensors and Instrumentation	Jiri Janata	School of Chemistry and Biochemistry
Julius Brown Chair in Chemistry and Biochemistry and Vasser Woolley Faculty Scholar	Mostafa A. El-Sayed	School of Chemistry and Biochemistry
Vasser Woolley Endowed Chair in the School of Chemistry and Biochemistry	Gary B. Schuster	School of Chemistry and Biochemistry
Vasser Woolley Faculty Fellow	David Sherrill	School of Chemistry and Biochemistry
Blanchard-Milliken Junior Faculty Fellow	Josef Dufek	School of Earth and Atmospheric Science
Georgia Power Faculty Scholar in Sciences	Athanasios Nenes	School of Earth and Atmospheric Science
ADVANCE Professorship in College of Sciences	Wing Suet Li	School of Mathematics
Dunn Family Professorship	Vacant	School of Physics
Fuller E. Callaway Chair in Computational Materials Science	Uzi Landman	School of Physics
Glen Robinson Chair in Nonlinear Science	Predrag Cvitanovic	School of Physics
GRA Eminent Scholar in High-Speed Optical Physics	Rick Trebino	School of Physics
Elizabeth Smithgall Watts Chair in Behavioral and Animal Conservation	Terry Snell	School of Psychology
Iva	n Allen College	
Ivan Allen Jr. Dean's Chair	Jacqueline Royster	Ivan Allen College
Class of 1958 Professorship in Communication	Rebecca Burnett	Literature, Media, and Communication
H. Bruce McEver Visiting Chair in Writing	Ken Knoespel	Literature, Media, and Communication
James and Mary Wesley Chair in Ivan Allen College	Jay Bolter	Literature, Media, and Communication
Margaret T. and Henry C. Bourne, Jr. Chair in Poetry	Thomas Lux	Literature, Media, and Communication
Homer C. Rice Chair in Sports and Society	Mary McDonald	School of History, Technology, and Society



## ADMINISTRATION AND FACULTY CHAIRS AND PROFESSORSHIPS

Table 3.2 Chair and Professorship Holders - (continued)

Name of Chair or Professorship	Chair Holder	Department or School
Ivan All	en College (continued)	
J.C. "Bud" Shaw, Sr. Professorship in Sports, Society and Technology	Vacant	School of History, Technology, and Society
Melvin Kranzberg Professorship in the History of Technology	John Krige	School of History, Technology, and Society
ADVANCE Professorship in Ivan Allen College	Mary Frank Fox	School of Public Policy
Colle	ege of Engineering	
David Sloan Lewis Professorship I	Wassim Haddad	College of Engineering
David Sloan Lewis Professorship II	Mark Costello	College of Engineering
Eugene C., Gwaltney, Jr. Chair in Manufacturing Systems	Hsu-Pin (Ben) Wang	College of Engineering
GRA Eminent Scholar/Hightower Chair in Environmental Technologies	John Crittenden	College of Engineering
GRA Eminent Scholar/John H. Weitnauer Jr. Chair in Engineering	Ajeet Rohatgi	College of Engineering
Hightower Chair in the College of Engineering II	Srinivas Garimella	College of Engineering
Hightower Chair in the College of Engineering I	Vacant	College of Engineering
Hightower Professorship in Engineering	Suresh Menon	College of Engineering
J. Erskine Love Chair in Engineering	Cheng Zhu	College of Engineering
Julian T. Hightower Chair in Engineering	Anthony Yezzi	College of Engineering
Boeing Professorship of Advanced Aerospace Systems Analysis	Dimitri Mavris	School of Aerospace Engineering
David S. and Andrew F. Lewis Chair for Space Technology	Robert David Braun	School of Aerospace Engineering
David S. Lewis Chair in Aerospace Engineering	Ben Zinn	School of Aerospace Engineering
David S. Lewis Professorship in Cognitive Engineering	Amy Pritchett	School of Aerospace Engineering
Dutton/Ducoffe Professorship in Aerospace Software Engineering	Eric Feron	School of Aerospace Engineering
Lockheed Martin Professorship in Avionics Integration	Eric N. Johnson	School of Aerospace Engineering
Sikorsky Aircraft Corporation Endowed Professorship in Aerospace Engineering	Vacant	School of Aerospace Engineering
William R.T. Oakes Professor and Chair of the School of Aerospace Engineering	Vigor Yang	School of Aerospace Engineering
Carol Ann and David D. Flanagan Professorship	Todd McDevitt	School of Biomedical Engineering
Carol Ann and David D. Flanagan Professorship	Krishnendu Roy	School of Biomedical Engineering
GRA Eminent Scholar/David D. Flanagan Chair in Biological Systems	Eberhard Voit	School of Biomedical Engineering
GRA Eminent Scholar/Lawrence L. Gellerstedt, Jr. Chair in Bioengineering	Ross Ethier	School of Biomedical Engineering
GRA Eminent Scholar/Price Gilbert, Jr. Chair in Regenerative Engineering and Medicine	Vacant	School of Biomedical Engineering
Robert A. Milton Chair	Gang Bao	School of Biomedical Engineering
Wallace H. Coulter Department Chair in Biomedical Engineering	Ravi Bellamkonda	School of Biomedical Engineering
Wallace H. Coulter Distinguished Faculty Chair in Biomedical Engineering	Ajit Yoganathan	School of Biomedical Engineering
Cecil J. "Pete" Silas Chair in Chemical Engineering	Ronald W. Rousseau	School of Chemical and Biomolecular Engineering
GRA Eminent Scholar/Roberto C. Goizueta Chair for Excellence in Chemical Engineering	William Koros	School of Chemical and Biomolecular Engineering
Hercules Incorporated/Thomas L. Gossage Chair in Chemical Engineering	Paul Kohl	School of Chemical and Biomolecular Engineering
J. Erskine Love Jr. Endowed Chair in Chemical and Biomolecular Engineering	Charles Eckert	School of Chemical and Biomolecular Engineering
Love Family Professorship in Chemical Engineering	Mark Prausnitz	School of Chemical and Biomolecular Engineering
Thomas C. DeLoach Jr. Chair in Chemical and Biomolecular Engineering	Dennis Hess	School of Chemical and Biomolecular Engineering
Carlton S. Wilder Junior Faculty Professorships in Environmental Engineering	Vacant	School of Civil and Environmental Engineering



## ADMINISTRATION AND FACULTY CHAIRS AND PROFESSORSHIPS

Table 3.2 Chair and Professorship Holders - (continued)

Name of Chair or Professorship	Chair Holder	Department or School
College of En	gineering - (continued)	
Carlton S. Wilder Junior Faculty Professorships in Environmental Engineering	Konstantinos Konstantinidis	School of Civil and Environmental Engineering
Frederick R. Dickerson Chair	Ram Pendyala	School of Civil and Environmental Engineering
Georgia Power Distinguished Professorship in Civil and Environmental Engineering	Susan Burns	School of Civil and Environmental Engineering
Howard T. Tellepsen Endowed Chair	Armistead "Ted" Russell	School of Civil and Environmental Engineering
John and Karen Huff School Chair in Civil and Environmental Engineering	Reginald DesRoches	School of Civil and Environmental Engineering
Raymond Allen Jones Endowed Chair	Vacant	School of Civil and Environmental Engineering
Demetrius T. Paris Junior Faculty Professorship	Hua Wang	School of Electrical and Computer Engineering
Duke Power Company Distinguished Professor	Ronald Harley	School of Electrical and Computer Engineering
Georgia Power Distinguished Professorship in Electrical and Computer Engineering #1	A.P. Sakis Meliopoulos	School of Electrical and Computer Engineering
Georgia Power Distinguished Professorship in Electrical and Computer Engineering #2	Santiago Grijalva	School of Electrical and Computer Engineering
GRA Eminent Scholar /Steve W. Chaddick Chair in Electro-Optics	Russell Dupuis	School of Electrical and Computer Engineering
GRA Eminent Scholar/Arbutus Chair in Distributed Engineering Education	Edward J. Coyle	School of Electrical and Computer Engineering
GRA Eminent Scholar/John E. Pippin Chair in Wireless Communications	Vacant	School of Electrical and Computer Engineering
GRA Eminent Scholar/John H. Weitnauer, Jr. Technology Transfer Chair	John A. Copeland	School of Electrical and Computer Engineering
GRA Eminent Scholar/Joseph M. Pettit Chair in Electronics Packaging	Rao Tummala	School of Electrical and Computer Engineering
GRA Eminent Scholar/Joseph M. Pettit Chair in Microelectronics II	Vacant	School of Electrical and Computer Engineering
GRA Eminent Scholar/Kenneth G. Byers, Jr. Chair in Optical Networking	Gee-Kung Chang	School of Electrical and Computer Engineering
GRA Eminent Scholar/Motorola Foundation Chair in Advanced Communications	Fred Juang	School of Electrical and Computer Engineering
GRA Eminent Scholar/Rhesa Screven Farmer, Jr. Chair (Embedded Systems)	Marilyn Wolf	School of Electrical and Computer Engineering
John and Marilu McCarty Chair of Electrical Engineering	James McClellan	School of Electrical and Computer Engineering
John E. Pippin Chair in Electromagnetics	Madhavan Swaminathan	School of Electrical and Computer Engineering
Joseph M. Pettit Chair in Microelectronics I	Ali Adibi	School of Electrical and Computer Engineering
Joseph M. Pettit Chair Professor	Sudhakar Yalamanchili	School of Electrical and Computer Engineering
Joseph M. Pettit Professor in Electronics	Vacant	School of Electrical and Computer Engineering
Joseph M. Pettit Professorship in Communications	Gordon L. Stuber	School of Electrical and Computer Engineering
Joseph M. Pettit Professorship in Digital Signal Processing	Mark Clements	School of Electrical and Computer Engineering
Joseph M. Pettit Professorship in Microelectronics	Bernard Kippelen	School of Electrical and Computer Engineering
Julius Brown Chair in Electrical and Computer Engineering	Thomas K. Gaylord	School of Electrical and Computer Engineering
Kenneth G. Byers Professorship in Electrical and Computer Engineering (Microelectronics)	Farrokh Ayazi	School of Electrical and Computer Engineering
Kenneth G. Byers Professorship in Electrical and Computer Engineering (Signal Processing)	Ioannis "John" Papapolymerou	School of Electrical and Computer Engineering
Kenneth G. Byers Professorship in Telecommunications	Ian F. Akyildiz	School of Electrical and Computer Engineering
Linda J. and Mark C. Smith Chair	Vacant	School of Electrical and Computer Engineering
Motorola Foundation Professorship in Electrical and Computer Engineering	Ayanna Howard	School of Electrical and Computer Engineering
ON Semiconductor Junior Professorship in Analog Integrated Circuit Design	Muhannad Bakir	School of Electrical and Computer Engineering
Schlumberger Chair in Microelectronics	John Cressler	School of Electrical and Computer Engineering
Schlumberger Professorship	Magnus Egerstedt	School of Electrical and Computer Engineering



# ADMINISTRATION AND FACULTY CHAIRS AND PROFESSORSHIPS

**Table 3.2 Chair and Professorship Holders - (continued)** 

Name of Chair or Professorship	Chair Holder	Department or School
College of E	Engineering - (continued)	
Steve W. Chaddick School Chair in Electrical and Computer Engineering	Steve McLaughlin	School of Electrical and Computer Engineering
Wayne J. Holman Chair of Electrical and Computer Engineering	Raghupathy Sivakumar	School of Electrical and Computer Engineering
A. Russell Chandler III Chair in Industrial and Systems Engineering	George L. Nemhauser	H. Milton Stewart School of Industrial & Systems Engr.
ADVANCE Professorship in College of Engineering	Pinar Keskinocak	H. Milton Stewart School of Industrial & Systems Engr.
Anderson-Interface Chair in Natural Systems	Valerie Thomas	H. Milton Stewart School of Industrial & Systems Engr
Carolyn J. Stewart Chair	Jianjun "Jan" Shi	H. Milton Stewart School of Industrial & Systems Engr
Chandler Family Chair in ISyE	Jiangang (Jim) Dai	H. Milton Stewart School of Industrial & Systems Engr
Chandler Family Early Career Professorship	Nagi Gebraeel	H. Milton Stewart School of Industrial & Systems Engr
Coca-Cola Chair in Engineering Statistics	Jeff Wu	H. Milton Stewart School of Industrial & Systems Engr
Coca-Cola Chair of Material Handling and Distribution	Vacant	H. Milton Stewart School of Industrial & Systems Engr
Coca-Cola Early Career Professorship in Industrial and Systems Engineering I	Alan Erera	H. Milton Stewart School of Industrial & Systems Engr
Coca-Cola Early Career Professorship in Industrial and Systems Engineering II	Nicoletta Serban	H. Milton Stewart School of Industrial & Systems Engi
Coca-Cola Early Career Professorship in Industrial and Systems Engineering III	Sebastian Pokutta	H. Milton Stewart School of Industrial & Systems Engr
Coca-Cola Early Career Professorship in Industrial and Systems Engineering IV	Seong-Hee Kim	H. Milton Stewart School of Industrial & Systems Engi
Coca-Cola Early Career Professorship in Industrial and Systems Engineering V	Yajun Mei	H. Milton Stewart School of Industrial & Systems Engi
Fouts Family Early Career Professorship	Ton Dieker	H. Milton Stewart School of Industrial & Systems Engi
Fouts Family Early Career Professorship	Joel Sokol	H. Milton Stewart School of Industrial & Systems Engi
Fouts Family Early Career Professorship	Santanu Dey	H. Milton Stewart School of Industrial & Systems Engi
I. Milton and Carolyn J. Stewart ISyE School Chair	Jane Ammons	H. Milton Stewart School of Industrial & Systems Engi
Harold R. and Mary Anne Nash Junior Faculty Fellow	Julie Swann	H. Milton Stewart School of Industrial & Systems Engi
ames C. Edenfield Endowed Chair in ISyE	Martin Savelsbergh	H. Milton Stewart School of Industrial & Systems Engi
ohn P. Hunter, Jr. Chair in Industrial and Systems Engineering	Arkadi S. Nemirovski	H. Milton Stewart School of Industrial & Systems Engi
oseph C. Mello Professorship	Paul M. Griffin	H. Milton Stewart School of Industrial & Systems Engi
Manhattan Associates, Inc Chair in Supply Chain Management	John Bartholdi	H. Milton Stewart School of Industrial & Systems Engi
Schneider National Chair in Transportation and Logistics	Chelsea C. White III	H. Milton Stewart School of Industrial & Systems Eng
Villiam W. George Chair in Health Systems	Pinar Keskinock	H. Milton Stewart School of Industrial & Systems Engi
B. Mifflin Hood Professorship in Ceramic Engineering	Kenneth Sandhage	School of Materials Science And Engineering
Charles A. Smithgall Jr. Institute Chair	C.P. Wong	School of Materials Science And Engineering
Hightower Chair in Biopolymers	Paul Russo	School of Materials Science And Engineering
Hightower Chair in Materials Science and Engineering	ZL Wang	School of Materials Science And Engineering
Kolon Term Professorship	Sundaresan Jayaraman	School of Materials Science and Engineering
Agustin A. Ramirez/HUSCO International Distinguished Chair in Fluid Power Systems	Thomas Kurfess	Woodruff School of Mechanical Engineering
Carter N. Paden, Jr. Distinguished Chair in Metals Processing	David McDowell	Woodruff School of Mechanical Engineering
Eugene C. Gwaltney, Jr. School Chair in Mechanical Engineering	William Wepfer	Woodruff School of Mechanical Engineering
Frank K. Webb Academic Professional Chair in Communications Skills	Jeff Donnell	Woodruff School of Mechanical Engineering
Fuller E. Callaway Chair in Nuclear Engineering	Weston M. Stacey, Jr.	Woodruff School of Mechanical Engineering
George W. Woodruff Chair in Mechanical Engineering (Mechanical Systems)	Levent Degertekin	Woodruff School of Mechanical Engineering



## ADMINISTRATION AND FACULTY CHAIRS AND PROFESSORSHIPS

**Table 3.2 Chair and Professorship Holders - (continued)** 

Name of Chair or Professorship	Chair Holder	Department or School
College of Eng	ineering - (continued)	
George W. Woodruff Chair in Mechanical Engineering (Thermal Systems)	Ari Glezer	Woodruff School of Mechanical Engineering
Georgia Power Distinguished Professorship in the Woodruff School of Mechanical Engineering	Farzad Rahnema	Woodruff School of Mechanical Engineering
John M. McKenney and Warren D. Shiver Distinguished Chair in Building Mechanical Systems	Yogendra K. Joshi	Woodruff School of Mechanical Engineering
Joseph Anderer Faculty Fellow	Vacant	Woodruff School of Mechanical Engineering
Morris M. Bryan, Jr. Chair in Mechanical Engineering for Advanced Manufacturing Systems	Suman Das	Woodruff School of Mechanical Engineering
Morris M. Bryan, Jr. Professorship in Mechanical Engineering I	Steven Y. Liang	Woodruff School of Mechanical Engineering
Morris M. Bryan, Jr. Professorship in Mechancial Engineering II	Shreyes Melkote	Woodruff School of Mechanical Engineering
Morris M. Bryan, Jr. Professorship in Mechanical Engineering III	David Rosen	Woodruff School of Mechanical Engineering
Parker H. Petit Distinguished Chair in Bioengineering & Bioscience	Robert Guldberg	Woodruff School of Mechanical Engineering
Rae and Frank H. Neely Chair in Mechanical Engineering I	Samuel Graham	Woodruff School of Mechanical Engineering
Rae and Frank H. Neely Chair in Mechanical Engineering II	Andres Garcia	Woodruff School of Mechanical Engineering
Southern Nuclear Company Distinguished Professor	S.I. Abdel-Khalik	Woodruff School of Mechanical Engineering
Woodruff Faculty Fellow	Chaitanya Deo	Woodruff School of Mechanical Engineering
Woodruff Faculty Fellow	Chris Paredis	Woodruff School of Mechanical Engineering
Woodruff Faculty Fellow	Ting Zhu	Woodruff School of Mechanical Engineering
Woodruff Faculty Fellow	Karim Sabra	Woodruff School of Mechanical Engineering
Woodruff Professorship	Andrei Fedorov	Woodruff School of Mechanical Engineering
Woodruff Professorship	Min Zhou	Woodruff School of Mechanical Engineering
Georgia Tec	h Research Institute	
Glen P. Robinson Chair in Electro-Optics	Gary G. Gimmestad	
	Institute	
Brook Byers Professorship I	Berdinus (Bert) Bras	Institute
Brook Byers Professorship II	Marilyn Brown	Institute
Brook Byers Professorship III	Elsa Reichmanis	Institute
Cowan-Turner Chair of Servant Leadership	Joel Cowan	Institute
David M. McKenney Family Professorship in Sustainability, Energy and Environmental Initiatives	Craig Tovey	Institute
GRA Eminent Scholar/Brock Family Chair in Nanomedicine	Younan Xia	Institute
GRA Eminent Scholar/Garry Betty Chair in Cancer Nanotechnology	Vacant	Institute
GRA Eminent Scholar/Georgia Power Chair in Energy	Vacant	Institute
	David Sholl	Institute
GRA Eminent Scholar/Michael E. Tennenbaum Family Chair in Energy Sustainability		
	Rafael L. Bras	Institute
GRA Eminent Scholar/Michael E. Tennenbaum Family Chair in Energy Sustainability K. Harrison Brown Family Chair Steven A. Denning Chair in Global Engagement	Rafael L. Bras Yves Berthelot	Institute Institute



### ADMINISTRATION AND FACULTY CHAIRS AND PROFESSORSHIPS

**Table 3.2 Chair and Professorship Holders - (continued)** 

Name of Chair or Professorship	Chair Holder	Department or School	
	Termed Professorships		
Georgia Cancer Coalition's Distinguished Cancer Clinician and Scientist	Ravi Bellamkonda	n/a	
Georgia Cancer Coalition's Distinguished Cancer Clinician and Scientist	Francesca Storici	n/a	
Georgia Cancer Coalition's Distinguished Cancer Clinician and Scientist	Valeria Milam	n/a	
Georgia Cancer Coalition's Distinguished Cancer Clinician and Scientist	Ming Yuan	n/a	
Georgia Cancer Coalition's Distinguished Cancer Clinician and Scientist	Yuhong Fan	n/a	
Georgia Cancer Coalition's Distinguished Cancer Clinician and Scientist	Melissa Kemp	n/a	
Georgia Cancer Coalition's Distinguished Cancer Clinician and Scientist	Manu Platt	n/a	



## ADMINISTRATION AND FACULTY FACULTY PROFILE

Table 3.3 Full-time Teaching Faculty Distribution by College, as of November 2014

					By Rar	ık					
		sistant ofessor		ociate fessor	Inst	ructor	Le	ecturer	Pro	ofessor	Total
College	#	%	#	%	#	%	#	%	#	%	
College of Architecture	14	28.00%	22	44.00%	-	-	-	-	14	28.00%	50
College of Computing	14	18.66%	16	21.33%	1	1.33%	5	6.66%	39	52.00%	75
College of Engineering	66	16.54%	114	28.57%	-	-	2	0.50%	217	54.38%	399
College of Sciences	37	18.13%	69	33.82%	1	0.49%	1	0.49%	96	47.05%	204
GT Professional Education	-	-	-	-	-	-	17	100.00%	-	-	17
Ivan Allen College	34	19.76%	49	28.48%	45	26.16%	2	1.16%	42	24.41%	172
Office of Provost	-	-	-	-	-	-	1	100.00%	-	-	1
Scheller College of Business	27	32.92%	20	24.39%			6	7.31%	29	35.36%	82
Total	192	19.20%	290	29.00%	47	4.70%	34	3.40%	437	43.70%	1,000

			By Highest	Degree				
		Ph.D.	M	aster's	Bachel	or's/Other	Total	
College	#	%	#	%	#	%	#	
College of Architecture	31	62.00%	19	38.00%			50	
College of Computing	71	94.66%	4	5.33%			75	
College of Engineering	398	99.74%	1	0.25%			399	
College of Sciences	203	99.50%	1	0.49%			204	
GT Professional Education	2	11.76%	15	88.23%			17	
Ivan Allen College	164	95.34%	7	4.06%	1	0.58%	172	
Office of Provost		•	1	100.00%			1	
Scheller College of Business	79	96.34%	3	3.65%			82	
Total	948	94.80%	51	5.10%	1	0.10%	1,000	

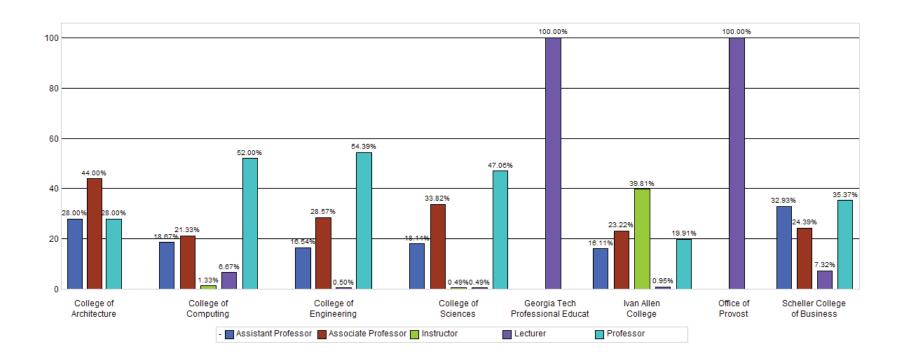
							By Ra	ce and Se	X						
	Bla	ack	Hisp	panic	Two o Ra	r More ces	Unk	nown	W	hite	As	ian	To	tal	Grand Total
College	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
College of Architecture			1	1					35	6	3	4	39	11	50
College of Computing	2		1						37	12	18	5	58	17	75
College of Engineering	12	2	11	3	1				217	40	95	18	336	63	399
College of Sciences	4		5	1	1		2	1	129	26	26	9	167	37	204
GT Professional Education				1				1	3	10		2	3	14	17
Ivan Allen College	3	3	5	2		1		1	75	65	8	9	91	81	172
Office of Provost		1												1	1
Scheller College of Business		1	1						37	14	28	1	66	16	82
Total	21	7	24	8	2	1	2	3	533	173	178	48	760	240	1,000

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Figure 3.2 Percentage Faculty Distribution by College

**FACULTY PROFILE** 



Note: Includes only those persons with academic rank; does not include academic administrators, or those on leave of absence.



### ADMINISTRATION AND FACULTY **FACULTY PROFILE**

Table 3.4 Full-time Teaching Faculty Distribution by Gender, Percent Tenured, and Doctorates, as of November 2014

		sistant		ociate										
		fessor	Prof	fessor	Instr	ructor	Lect	urer	Profe	essor	To	tal	%	%
College	M	F	M	F	M	F	M	F	M	F	M	F	PhD	Tenured
CATEA-Rehabilitation Center			1								1			100
Geographic Info Systems, Ctr									1		1		100.00	100
School of Architecture	4	1	10	1					8	1	22	3	44.00	76
School of Building Construction		2	2	1							2	3	80.00	60
School of City & Regional Plan	1	1	4	1					1	1	6	3	88.89	55.56
School of Industrial Design	1	1							1		2	1	66.67	33.33
School of Music	2	1	2						1		5	1	83.33	50
Total	8	6	19	3					12	2	39	11	62.00	66.00
C	2	1	2						2	1	0	2	100.00	40
Computational Science & Eng	3	1	2	•		•			3	1	8	2	100.00	40
Computing, College of	1	•	•	•	1	•	4	I	•	1	6	2	62.50	12.5
Interactive Computing	2	3	3	3		•	•		14	1	19	7	100.00	76.92
School of Computer Science	4	•	5	3					16	3	25	6	96.77	87.1
Total	10	4	10	6	1	•	4	1	33	6	58	17	94.67	69.33
Aerospace Engineering	6		5	2					19	1	30	3	100.00	81.82
Aerospace Systems Design Lab									1		1		100.00	100
Biomedical Engr, GT/Emory	3		5	5					9		17	5	100.00	86.36
Chemical and Biomolecular Engr	6	3	3	3			1		13	2	23	8	100.00	64.52
Civil & Environmental Engr	2	4	15	2					20	3	37	9	100.00	82.61
Electrical & Computer Engr	7	2	25	4			1		55	8	88	14	99.02	86.27
Industrial & Systems Engr	7	2	8	4					22	4	37	10	100.00	80.85
Materials Science & Engr	1		4	4					20	1	25	5	100.00	93.33
Mechanical Engineering	18	5	22	3	•				38	1	78	9	100.00	71.26
Total	50	16	87	27			2	•	197	20	336	63	99.75	80.45



## ADMINISTRATION AND FACULTY FACULTY PROFILE

Table 3.4 Full-time Teaching Faculty Distribution by Gender, Percent Tenured, and Doctorates, as of November 2014 (continued)

	Assistant Professor			essor	Instructor		Lecturer		Duof	essor	То	4a1	%	%
College		F	M	F	M	F	M	urer F	M	F	M	tai F	% PhD	70 Tenured
Conege	M	Г	IVI	Г	IVI	Г	IVI	Г	IVI	Г	IVI	Г	PIID	Tenureu
Applied Physiology, School of	1		6								7		100.00	85.71
Biology	5	2	8	4			1		12	1	26	7	100.00	75.76
Chemistry & Biochemistry	2	1	6	3					18	1	26	5	100.00	87.10
Earth & Atmospheric Sciences	4	3	7	2					7	4	18	9	100.00	70.37
Mathematics	7	2	9	2		1			29	1	45	6	98.04	80.39
Physics	7	1	10	3					13		30	4	100.00	73.53
Psychology	2		7	2					6	4	15	6	100.00	90.48
Total	28	9	53	16		1	1		85	11	167	37	99.51	79.41
DLPE-Language Institute							3	14			3	14	11.76	
Total	•	•	•		•		3	14			3	14	11.76	•
conomics	4	2	4	1					3	1	11	4	100.00	60.00
listory, Technology & Society	2	2	1	2					7	2	10	6	100.00	68.75
nternational Affairs	2	3	6	1					7	1	15	5	100.00	70.00
iterature,Com & Culture (LCC)	3	4	7	3	12	28			6	5	28	40	95.59	30.88
Modern Languages	5		5	9	3	2		2		4	13	17	83.33	60.00
Public Policy	6	1	6	4					2	4	14	9	100.00	69.57
Total	22	12	29	20	15	30	•	2	25	17	91	81	95.35	51.74
enter for Academic Success								1				1		
Total	•	•	•		•		•	1			•	1	•	•
nst Leadership & Entreprener										1		1	100.00	100
Management, College of	20	7	18	2			5	1	23	5	66	15	96.30	58.02
Total	20	7	18	2	•		5	1	23	6	66	16	96.34	58.54
otal	138	54	216	74	16	31	15	19	375	62	760	240	94.80	70.50

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## ADMINISTRATION AND FACULTY FACULTY PROFILE

Table 3.5 Academic Faculty Distribution by Position Classification, as of November 2014

o\_\_\_2014

			By Rank			
	Professor	Associate Professor	Assistant Professor	Instructor	Lecturer	Total
Full-Time Instructional	437	290	192	47	34	1,000
Administrative Faculty	72	11				83
On-Leave Instructional	10	5	2			17
Part-Time Instructional	3				4	7
Temporary Instructional	1			6	3	10
Grand Total	523	306	194	53	41	1,117

By Highest Degree									
	Ph.D.	Master's	Bachelor's/Other	Total					
Full-Time Instructional	948	51	1	1,000					
Administrative Faculty	82	1		83					
On-Leave Instructional	17			17					
Part-Time Instructional	3	4		7					
Temporary Instructional	5	5		10					
Grand Total	1,055	61	1	1,117					

						By Race and Sex									
	As	ian		ck or in Amer.	Hisp or La	anic atino		o or Races	Unkı	nown	W	'hite	To	otal	Grand Total
Category	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Full-Time Instructional	178	48	21	7	24	8	2	1	2	3	533	173	760	240	1,000
Administrative Faculty	9		3	4	3	1					51	12	66	17	83
On-Leave Instructional	7	2									7	1	14	3	17
Part-Time Instructional	2			1							2	2	4	3	7
Temporary Instructional	•	1									6	3	6	4	10
Grand Total	196	51	24	12	27	9	2	1	2	3	599	191	850	267	1,117

<sup>\*</sup> Includes only those part-time faculty (less than .75 EFT) who are on contract; does not include part-time faculty who are hired on a per course, per semester basis as needed.



# ADMINISTRATION AND FACULTY STAFF PROFILE

Table 3.6 Total Employee Profile, November 2014\*

	Amer. Indian or Alaskan Native	Asian	Black or African Amer.	Hispanic or Latino	Native Hawaiian/ or Pacific Islander	Two or More Races	Unknown	White	Total
Executive Management									
<b>Executive Administrators</b>	1	1	4	3			1	58	68
Faculty Administrators		8	3	3			•	41	55
Subtotal	1	9	7	6			1	99	123
Instruction									
Adj. and Visiting Teaching Staff		9	2	1			1	22	35
Non-Tenure Track Faculty		17	9	2		1	4	124	157
Tenure/Tenure Track Faculty		220	23	31		2	3	627	906
Subtotal		246	34	34		3	8	773	1,098
Management/ Professional									
Professionals	2	27	256	20	1	7	18	735	1,066
Subtotal	2	27	256	20	1	7	18	735	1,066
Research									
Adj. and Visiting Research Staff		4	1					1	6
Post-Docs		122	5	7			2	115	251
Research Professional	1	192	82	45		13	4	1,220	1,557
Subtotal	1	318	88	52		13	6	1,336	1,814
Support Services									
Clerical/ Secretarial	2	1	209	3		5	3	116	339
Maintenance/ Skilled Crafts		17	485	25		9	17	195	748
Professional Support/Services	5	93	490	45		21	20	864	1,538
Student Support Staff		1							1
Subtotal	7	112	1,184	73		35	40	1,175	2,626
Grand Total	11	712	1,569	185	1	58	73	4,118	6,727

<sup>\*</sup>Includes all regular employees and post-doctoral fellows; and excludes affiliates, temporary and student workforce.

# Admissions and Enrollment

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## **Admissions and Enrollment**

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# ADMISSIONS AND ENROLLMENT ADMISSIONS

Table 4.1 Freshman Admissions Year and College, Fall Terms 2010-2014

	Number	Number	% of Applied	Number	% of Applied	% of Accepted
	Applied	Accepted	Accepted	Enrolled	Enrolled	Enrolled
			Year and College, Fall Term	s 2010-2014		
2010						
Architecture	625	225	36%	95	15%	42%
Computing	651	311	48%	141	22%	45%
Engineering	8.435	4,666	55%	1,746	21%	37%
Ivan Allen	989	432	44%	181	18%	42%
Management	619	272	44%	168	27%	62%
Sciences	2,176	1,070	49%	372	17%	35%
Total	13,495	6,976	52%	2,703	20%	39%
2011	-,			,		
Architecture	564	217	38%	92	16%	42%
	564 772			92 172		
Computing		344	45%	172	22%	50%
Engineering	9038	4951	55%	1832	20%	37%
Ivan Allen	889	393	44%	128	14%	33%
Management	630	281	45%	170	27%	60%
Sciences	2195	1024	47%	301	14%	29%
Total	14,088	7,210	51%	2,695	19%	37%
2012						
Architecture	466	191	41%	75	16%	39%
Computing	1182	615	52%	228	19%	37%
Engineering	9,473	5,583	59%	2,162	23%	39%
Ivan Allen	674	312	46%	129	19%	41%
Scheller*	659	267	41%	210	32%	79%
Sciences	2,160	998	46%	243	11%	24%
Total	14,614	7,966	55%	3,047	21%	38%
2013						
Architecture	450	143	32%	43	10%	30%
Computing	1,521	557	37%	245	16%	44%
Engineering	11,778	5,134	44%	1,924	16%	37%
Ivan Allen	780	283	36%	85	11%	30%
Scheller*	832	282	34%	169	20%	60%
		282 854	34% 37%	207	20% 9%	
Sciences	2,288					24%
Total	17,649	7,253	41%	2,673	15%	37%
2014						
Architecture	476	143	30%	54	11%	38%
Computing	2,823	882	31%	346	12%	39%
Engineering	17,086	6,024	35%	1,912	11%	32%
Ivan Allen	930	307	33%	108	12%	35%
Scheller*	1,021	271	27%	160	16%	59%
Sciences	3,548	1,014	29%	229	6%	23%
Total	25,884	8,641	33%	2,809	11%	32%

<sup>\*</sup> Name changed in 2012 to Scheller College of Business in honor of a \$50M pledge made by Ernest "Ernie" Scheller Jr., IM '52.



## ADMISSIONS AND ENROLLMENT **ADMISSIONS**

Table 4.1 Freshman Admissions (continued)

	Number	Number	% of Applied	Number	% of Applied	% of Accepted
	Applied	Accepted	Accepted	Enrolled	Enrolled	Enrolled
			Ethnic Origin, Fall Semester	2014		
Asian	4,544	1,959	43%	584	13%	30%
Black/African American	1,956	441	23%	150	8%	34%
Hispanic	1,900	603	32%	185	10%	31%
American Indian	19	4	21%	1	5%	25%
Native Hawaiian/Pacific Isla	inder 18	7	39%	1	6%	14%
White	9,745	4,028	41%	1,415	15%	35%
Two or More Races	867	320	37%	113	13%	35%
International	5,862	867	15%	251	4%	29%
Unknown	973	412	42%	109	11%	26%
Total	25,884	8,641	33%	2,809	11%	32%
			Gender, Fall Semester 20	14		
Male	18,051	5,414	30%	1,732	10%	32%
Female	7,833	3,227	41%	1,077	14%	33%



### ADMISSIONS AND ENROLLMENT **ADMISSIONS**

	missions Year and College, Number	Number	% of Applied	Number	% of Applied	% of Accepted
	Applied	Accepted	Accepted	Enrolled	Enrolled	Enrolled
		•	Year and College, Fall Terms 20	10-2014		
010			<u> </u>			
Architecture	12	12	100%	12	100%	100%
Computing	57	57	100%	57	100%	100%
Engineering	353	353	100%	349	99%	99%
Ivan Allen	19	19	100%	19	100%	100%
Management	18	18	100%	18	100%	100%
Registrar	1,410	150	11%	53	4%	35%
Sciences	53	53	100%	0	0%	0%
Total	1,922	662	34%	508	26%	77%
)11	,					
Architecture	67	22	33%	22	33%	100%
Computing	100	38	38%	33	33%	87%
Engineering	1,038	602	58%	511	49%	85%
Ivan Allen	83	26	31%	16	19%	62%
Management	109	42	39%	42	39%	100%
Sciences	202	81	40%	62	31%	77%
Total	1,599	811	51%	686	43%	85%
012	_,	0-1	5-73			00,0
Architecture	76	22	29%	19	25%	86%
Computing	155	51	33%	36	23%	71%
Engineering	1187	565	48%	463	39%	82%
Ivan Allen	102	20	20%	17	17%	85%
Scheller*	129	27	21%	24	19%	89%
Sciences	174	53	30%	36	21%	68%
Total	1,823	<b>738</b>	40%	<b>595</b>	33%	81%
Total	1,025	730	40 / 0	373	33 / 0	0170
013						
Architecture	41	15	37%	14	34%	93%
Computing	173	57	33%	47	27%	82%
Engineering	1,057	448	42%	355	34%	79%
Ivan Allen	64	16	25%	12	19%	75%
Scheller*	117	34	29%	30	26%	88%
Sciences	168	60	36%	43	26%	72%
Total	1,620	630	39%	501	31%	80%
04.4						
014	40	12	220/	12	200/	020/
Architecture	40	13	33%	12	30%	92%
Computing	177	56	32%	39	22%	70%
Engineering	1,017	468	46%	370	36%	79%
Ivan Allen	51	15	29%	13	25%	87%
Scheller*	112	34	30%	33	29%	97%
Sciences	153	48	31%	32	21%	67%
Total	1,550	634	41%	499	32%	79%

<sup>\*</sup> Name changed in 2012 to Scheller College of Business in honor of a \$50M pledge made by Ernest "Ernie" Scheller Jr., IM '52.



## ADMISSIONS AND ENROLLMENT

### **ADMISSIONS**

Table 4.2 Transfer Admissions (continued)

	Number Applied	Number Accepted	% of Applied Accepted	Number Enrolled	% of Applied Enrolled	% of Accepted Enrolled
			Ethnic Origin, Fall Semester	2014		
Asian	185	79	43%	67	36%	85%
Black/African American	133	55	41%	44	33%	80%
Hispanic or Latino	124	56	45%	37	30%	66%
American Indian	1	0	0%	0	0%	0%
Native Hawaiian/Pacific Islan		0	0%	0	0%	0%
White	530	283	53%	242	46%	86%
Two or More Races	41	16	39%	12	29%	75%
Unknown	4	1	25%	0	0%	0%
International	532	144	27%	97	18%	67%
Total	1,550	634	41%	499	32%	79%
			Gender, Fall Semester 20	14		
Male	1,169	489	42%	392	34%	80%
Female	381	145	38%	107	28%	74%



### ADMISSIONS AND ENROLLMENT **ADMISSIONS**

	Number	Number	% of Applied	Number	% of Applied	% of Accepted	
	Applied	Accepted	Accepted	Enrolled	Enrolled	Enrolled	
		7	Year and College, Fall Terms 20	10-2014			
010							
Architecture	587	317	54%	144	26%	49%	
Computing	2,055	522	25%	197	11%	43%	
Engineering	7,206	1,946	27%	834	13%	49%	
Ivan Allen	460	240	52%	79	22%	42%	
Management	1,148	383	33%	215	24%	71%	
Sciences	1,287	387	30%	150	14%	48%	
Total	12,743	3,795	30%	1,619	15%	50%	
011	,	2,172		-,			
Architecture	553	307	56%	130	24%	42%	
Computing	2,222	430	19%	184	8%	43%	
Engineering	7,051	2,152	31%	899	13%	42%	
Ivan Allen	490	2,132	50%	66	13%	27%	
Management	1,018	393	39%	217	21%	55%	
Sciences	1,599	420	26%	146	9%	35%	
Total	12,933	<b>3,947</b>	31%	1,642	13%	42%	
	12,755	3,947	31 /0	1,042	13 /0	42 /0	
012 Architecture	578	222	58%	120	21%	36%	
	2,270	333 491	22%	201	9%	41%	
Computing	2,270		27%	920	12%	45%	
Engineering	7,568	2,064	420/			45%	
Ivan Allen	487 1064	205 441	42%	55	11%	27%	
Scheller*		441	41%	248 199	23%	56%	
Sciences Total	1,617 <b>13,584</b>	4,012	30% <b>30%</b>	1,743	12% <b>13%</b>	42% <b>43%</b>	
	13,307	4,012	30 / 0	1,743	13 /0	73 / 0	
013	500	270	(20/	122	220/	260/	
Architecture	590	370 447	63%	133	23%	36%	
Computing	2,378		19%	181	8%	40%	
Engineering	7,236	2,214	31%	935 51	13%	42%	
Ivan Allen Scheller*	348	141	41%		15%	36%	
	1,040	386	37%	226	22%	59%	
Sciences	1,653	451	27%	166	10%	37%	
Registrar	11	11	100%	0	0%	0%	
Total	13,256	4,020	30%	1,692	13%	42%	
014	(04	41.4	600/	121	170/	200/	
Architecture	694	414	60%	121	17%	29%	
Computing	4,534	1374	30%	809	18%	59%	
Engineering	8,147	2,575	32%	1,181	14%	46%	
Ivan Allen	364	149	41%	52	14%	35%	
Scheller	1,131	438	39%	250	22%	57%	
Sciences	1,628	426	26%	169	10%	40%	
Registrar	19	19	100%	0	0%	0%	
Total	16,517	5,395	33%	2,582	16%	48%	

<sup>\*</sup> Name changed in 2012 to Scheller College of Business in honor of a \$50M pledge made by Ernest "Ernie" Scheller Jr., IM '52.



### ADMISSIONS AND ENROLLMENT **ADMISSIONS**

Table 4.3 Graduate Admissions (continued)

	Number Applied	Number Accepted	% of Applied Accepted	Number Enrolled	% of Applied Enrolled	% of Accepted Enrolled
			Ethnic Origin, Fall Semester	2014		
Asian Black or African American Hispanic or Latino American Indian or Alaskan I Native Hawaiian or Oth. Paci Two or More Races White Unknown International Total		507 199 204 5 5 102 1,908 0 2,465 <b>5,395</b>	51% 41% 50% 45% 56% 51% 58% 0% 22% 33%	228 110 108 2 2 52 957 0 1,123 2,582	23% 23% 26% 18% 22% 26% 29% 0% 10% 16%	45% 55% 53% 40% 40% 51% 50% 0% 46% 48%
			Gender, Fall Semester 201	14		
Male Female	12,155 4,362	3,946 1,449	32% 33%	1,946 636	16% 15%	49% 44%

o 2014 Georgia Tech Fact Book



### ADMISSIONS AND ENROLLMENT **ADMISSIONS**

Figure 4.1 Freshman Applicants by **Admission Status, Fall Terms 2010-2014** 

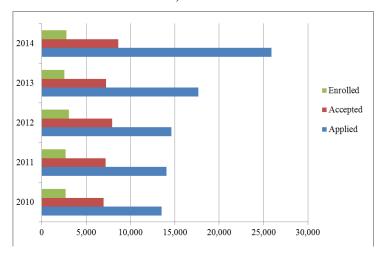


Figure 4.2 Transfer Applicants by **Admission Status, Fall Terms 2010-2014** 

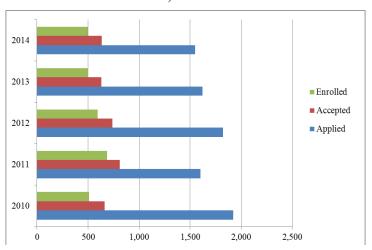
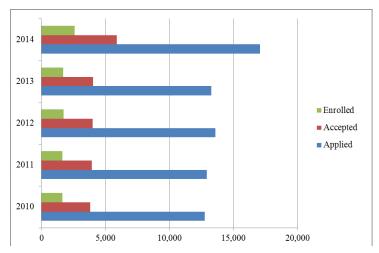


Figure 4.3 Graduate Applicants by Admission Status, Fall Terms 2010-2014





# ADMISSIONS AND ENROLLMENT ADMISSIONS

Table 4.4 Sources of Ten or More Entering Freshmen, Fall Semester 2014

High School	Location	Number of Students	High School	Location	Number of Students
Northview High School	Duluth	44	Mcintosh High School	Peachtree City	16
Alpharetta High School	Alpharetta	42	Alan C Pope High School	Marietta	16
North Gwinnett High School	Suwanee	37	Mill Creek High School	Hoschton	16
George Walton Comprehensive Hs	Marietta	32	Whitewater High School	Fayetteville	15
Gwinnett Sch Of Math Sci Tech	Lawrenceville	32	Starr'S Mill High School	Fayetteville	15
Chattahoochee High School	Johns Creek	30	Blessed Trinity Catholic Hs	Roswell	14
Peachtree Ridge High School	Suwanee	29	Woodward Academy	College Park	14
Brookwood High School	Snellville	29	Lakeside High School	Atlanta	14
Wheeler High School	Marietta	27	Atlanta International School	Atlanta	14
Milton High School	Milton	26	Centennial High School	Roswell	14
Johns Creek High School	Johns Creek	25	Dunwoody High School	Dunwoody	13
Roswell High School	Roswell	24	The Westminster Schools	Atlanta	12
Parkview High School	Lilburn	24	Hillgrove High School	Powder Springs	12
Norcross High School	Norcross	24	Collins Hill High School	Suwanee	12
Lambert High School	Suwanee	23	Lovett School	Atlanta	12
Kennesaw Mountain High School	Kennesaw	20	Etowah High School	Woodstock	12
Marist School	Atlanta	20	Chamblee High School	Chamblee	11
West Forsyth High School	Cumming	19	Duluth High School	Duluth	11
Lassiter High School	Marietta	18	Lakeside High School	Evans	10
Saint Pius X Catholic Hs	Atlanta	18	Greater Atlanta Christian Sch	Norcross	10
South Forsyth High School	Cumming	17			



# ADMISSIONS AND ENROLLMENT SCHOLASTIC ASSESSMENT TEST (SAT) SCORES

Table 4.5 Averages for Entering Freshmen, Fall Terms 2005-2014

	0	0				
	Vei	bal	M	ath		
Fall Term	Male	Female	Male	Female	Composite	
	Georgia	Tech Cumulati	ve Enrollment	Average SAT		
2005	648	651	699	672	1340	
2006	643	658	703	675	1343	
2007	652	663	711	678	1356	
2008	656	663	716	683	1364	
2009	652	662	721	686	1366	
2010	667	666	720	685	1375	
2011	675	680	730	696	1394	
2012	678	684	735	705	1405	
2013	696	689	740	706	1420	
2014	714	710	743	708	1442	

Table 4.6 Averages for Entering Freshmen Cohort, Academic Years 2005 to 2014

	Ve	erbal	M	ath			Ve	rbal	Math			
Year	Male	Female	Male	Female	Composite	Year	Male	Female	Male	Female	Composite	
	Georgia	Tech Cumulativ	ve Enrollment	Average SAT		National Average SAT						
2005	648	651	699	672	1340	2005	513	505	538	504	1028	
2006	637	652	697	669	1330	2006	505	502	536	502	1021	
2007	647	658	705	673	1345	2007	503	500	532	499	1015	
2008	651	660	710	679	1353	2008	502	499	532	499	1014	
2009	647	660	715	681	1355	2009	502	497	533	498	1013	
2010	663	661	716	681	1366	2010	502	498	533	499	1015	
2011	670	677	723	692	1384	2011	500	495	531	500	1011	
2012	674	680	729	699	1395	2012	498	493	532	499	1010	
2013	696	689	740	706	1420	2013	499	494	531	499	1010	
2014	714	710	743	708	1442	2014	499	495	530	499	1010	



## ADMISSIONS AND ENROLLMENT FINANCIAL AID

Table 4.7 Student Financial Aid Awards, Fiscal Year 2013-2014

Table 4.7 Student Financial Aid Awards, Fiscal Year 2013-2014	Number of	Amount of	
Award	Awards	Awards	
Georg	gia Tech Awarded Aid		
Federal Pell Grants	3,025	\$11,591,697	
Federal Supplemental Educational Opportunity Grants	251	\$600,658	
Federal Work Study Program	410	\$665,277	
Perkins Student Loans	274	\$981,222	
Federal Direct Subsidized Student Loans for Undergraduates	4,056	\$17,800,055	
Federal Direct Unsubsidized Student Loans for Undergraduates	4,302	\$18,631,302	
Federal Direct Unsubsidized Student Loans for Graduate Students	994	\$17,717,269	
Federal Direct Parent PLUS Loans	1,331	\$24,622,998	
Federal Gradudate Student PLUS Loans	438	\$7,301,981	
Subtotal Federal Funds	15,081	\$99,912,459	
HOPE Scholarships	3,248	\$15,336,125	
Zell Miller Scholarships	3,500	\$27,626,823	
ACCEL Grants	337	\$721,572	
Georgia Student Access Loans (SAL)	174	\$1,151,927	
Subtotal State Funds	7,259	\$44,836,447	
National Merit/National Achievement Scholarships	554	\$721,425	
Provost Scholarships	85	\$1,640,840	
President's Scholarship Program	230	\$2,963,360	
Athletic Scholarships	351	\$6,157,316	
Other GT Undergraduate Scholarships & Grants	2,837	\$15,170,309	
Graduate Fellowships & Stipends	928	\$12,436,487	
GT Institutuional Long Term Student Loans	116	\$449,321	
Subtotal Institutional Funds	5,101	\$39,539,058	
	Outside Awards		
Miscellaneous/Outside Scholarships & Grants	1,284	\$2,457,628	
Alternative/Private Student Loans	671	\$10,240,471	
Subtotal Outside Aid	1,955	\$12,698,099	
Unduplicated Recipients and Total Dollars Awarded	15,112	\$196,986,063	



## ADMISSIONS AND ENROLLMENT FINANCIAL AID

#### President's Scholarship Program \*

The President's Scholarship Program is Georgia Tech's premier merit-based scholarship. Since its inception in 1981, the program has maintained as its objective the selection and enrollment of students who have demonstrated excellence in scholarship, leadership, progress, and service and have strong potential to become leaders on campus and in the community. The scholarship offers two levels of awards. For the students who entered Georgia Tech as freshmen in fall of 2014, the four-year award amounts were: Georgia resident: 1) full cost of attendance (n=5), and 2) full scholarship incl. tuition & fees, room & board (n=20); non-Georgia resident: 1) full cost of attendance (n=5), and 2) full scholarship incl. tuition & fees, room & board (n=17).

To ensure consideration for the President's Scholarship, a student must submit the Georgia Tech application for admission by October 15 of the fall prior to enrolling. The most qualified applicants in terms of high school grades, course rigor, standardized test scores, writing ability, and demonstrated leadership and involvement in activities are selected as scholarship semifinalists. Each semifinalist is interviewed by a Regional Committee in January or February.

Approximately 100 of the top-ranked candidates in the competition are invited as finalists to attend the President's Scholarship Weekend on campus in the spring. About 50 will be offered a President's Scholarship.

### **HOPE Scholarship Program**

HOPE -- Helping Outstanding Pupils Educationally -- is Georgia's unique program, created by Governor Zell Miller, that rewards students' hard work with financial assistance in degree, diploma, or certificate programs at any eligible Georgia public or private college, university, or public technical institute. HOPE is funded by Georgia's Lottery for Education.

Table 4.8 President's Scholarship Program Summary, 2003-2004 through 2012-2013

	Mean	Mean	Ge	orgia	Out-o	of-State	
Entering Year	HSA*	SAT**	Male	Female	Male	Female	Total
2003-04	4	1456	6	9	18	7	40
2004-05	4	1485	10	17	23	14	64
2005-06	4	1496	16	22	9	12	59
2006-07	4	1506	17	15	12	11	55
2007-08	4	1497	14	16	15	13	58
2008-09	4	1496	19	20	21	7	67
**2009-10	4.1	2212	20	16	16	15	67
2010-11	4.1	2236	23	17	18	8	66
2011-12	4.1	2245	15	17	8	9	49
2012-13	4.1	2232	9	21	10	10	50
2013-14	4.14	2262	9	15	12	11	47

<sup>\*</sup> HSA: High School Average

Table 4.9 Georgia Tech's HOPE and Zell Miller Scholarship Program Summary, 2006-2007 through 2013-2014

Year	Number	Amount
Year	Number	Amount
2006-2007	5,687	\$26,256,929
2007-2008	5,678	\$27,907,418
2008-2009	6,023	\$31,048,247
2009-2010	6,363	\$36,718,033
2010-2011	6,623	\$44,970,809
2011-2012	6,750	\$37,543,774
2012-2013	6,759	\$40,580,675
2013-2014	6,748	\$42,962,948

Source: Office of Scholarships and Financial Aid

<sup>\*\*</sup>Scale was changed in 2009 to include SAT writing component



## ADMISSIONS AND ENROLLMENT

### FINANCIAL AID

Table 4.10 National Merit and Achievement Scholars, as of Fall 2014

		# of	‡	# of
Ran	k Institution	Scholars	All Institutions Rank Institution Scl	holai
	National Merit Scholars, Fall 2013		National Achievement Scholars, Fall 2013	
1	University of Chicago	314	1 Harvard College	53
2	Harvard College	268	2 Yale University	46
3	Vanderbilt University	260	3 Stanford University	43
4	Northwestern University	249	4 Massachusetts Institute of Technology	35
5	University of Southern California	245	5 University of Pennsylvania	31
6	Washington University in St. Louis	202	6 Brown University	30
7	Yale University	178	6 Princeton University	30
8	Massachusetts Institute of Technology	177	7 Duke University	28
9	Stanford University	176	8 Vanderbilt University	25
10	University of Oklahoma*	173	9 Washington University in St. Louis	21
11	Princeton University	162	10 University of Chicago	19
12	Georgia Institute of Technology*	161	11 Columbia University	18
13	Texas A&M University*	150	11 Cornell University (New York)	18
14	Northeastern University	144	12 Georgia Institute of Technology*	15
15	Duke University	139	13 Howard University	11
16	University of Minnesota-Twin Cities*	135	14 Dartmouth College	10
17	University of Alabama, Tuscaloosa*	123	14 Northwestern University	10
18	University of Pennsylvania	121	14 Rice University	10
19	Arizona State University*	119	14 University of North Carolina at Chapel Hill*	10
20	University of California, Berkeley*	109	15 Texas A&M University*	8

<sup>\*</sup> Public Institutions

Pul	olic	Instit	tutions

					111311111111111111111111111111111111111				
		Freshmen	# of	% of		ank	Institution	Freshmen	# (
an	k Institution	Enrollment	Scholars	Class	Ka	ank	Institution	Enrollment	Scho
1	University of Oklahoma	4,052	173	4.27%	1	G	eorgia Institute of Technology	2,673	15
2	Georgia Institute of Technology	2,673	161	6.02%	2	U	niversity of North Carolina at Chapel Hil	1 3,946	10
3	Texas A&M University	10,241	150	1.46%	3	Te	exas A&M University	10,241	8
1	University of Minnesota-Twin Cities	4,263	135	3.17%	3	U	niversity of Alabama, Tuscaloosa	6,454	8
,	University of Alabama, Tuscaloosa	6,454	123	1.91%	3	U	niversity of Maryland, College Park	4,020	8
)	Arizona State University	10,232	119	1.16%	4	. U	niversity of Michigan	6,225	7
7	University of California-Berkeley	4,706	109	2.32%	5	U	niversity of Georgia	5,237	6
	Auburn University	3,726	67	1.80%	6	N	orth Carolina State University	4,165	5
	Indiana University Bloomington	7,604	66	0.87%	6	U	niversity of Alabama, Birmingham	1,773	5
0	Louisiana State University at Baton Rouge	,	41	0.75%	6	U	niversity of Pittsburgh (Pittsburgh Campu	us) 3,854	5
1	Iowa State University	6,089	38	0.62%	7	U.	niversity of Arizona	6,881	4
12	Clemson University	4,887	37	0.76%			-	-	
	2	,							



# ADMISSIONS AND ENROLLMENT ENROLLMENT

Table 4.11 Students Enrolled by Country of Residence, Fall Semester 2014

Country	Undergraduate	Graduate	Total	Country	Undergraduate	Graduate	Total	Country	Undergraduate	Graduate	Total
Afghanistan	0	2	2	Germany	5	32	37	Oman	0	1	1
Algeria	1	0	1	Ghana	3	6	9	Pakistan	8	67	75
Angola	2	0	2	Greece	4	20	24	Panama	12	12	24
Argentina	1	4	5	Grenada	0	2	2	Paraguay	2	0	2
Australia	9	6	15	Guatemala	7	4	11	Peru	3	3	6
Austria	1	4	5	Haiti	1	0	1	Philippines	1	2	3
Azerbaijan	0	1	1	Honduras	3	1	4	Portugal	1	1	2
Bahamas	0	1	1	Hong Kong	18	5	23	Romania	1	2	3
Bahrain	1	0	1	Hungary	1	3	4	Russia	3	4	7
Bangladesh	5	18	23	Iceland	1	0	1	Rwanda	0	1	1
Belarus	0	2	2	India	298	923	1,221	Saint Lucia	0	1	1
Belgium	2	2	4	Indonesia	36	15	51	Saudi Arabia	17	79	96
Benin	0	1	1	Iran	1	89	90	Senegal	1	1	2
Bolivia	1	2	3	Ireland	1	2	3	Serbia (Prior to 2001)	2	1	3
Brazil	29	14	43	Israel	6	4	10	Singapore	6	21	27
Brunei	1	1	2	Italy	8	20	28	Slovenia	0	1	1
Bulgaria	1	4	5	Jamaica	1	3	4	Solomon Islands	0	1	1
Burkina Faso	2	0	2	Jan Mayen	1	0	1	South Africa	4	3	7
Burma (Myanmar)	5	2	7	Japan	11	13	24	Spain	8	8	16
Cameroon	1	4	5	Jordan	0	2	2	Sri Lanka	4	5	9
Canada	18	46	64	Kazakhstan	0	5	5	Sudan	0	1	1
Chile	0	23	23	Kenya	1	1	2	Swaziland	0	1	1
China	454	1,122	1,576	Korea, Republic of (So	outh) 300	224	524	Sweden	9	2	11
Colombia	13	23	36	Kuwait	3	2	5	Switzerland	3	1	4
Costa Rica	5	4	9	Kyrgyzstan	0	2	2	Syria	1	1	2
Cote D'Ivoire	0	1	ĺ	Lebanon	3	10	13	Taiwan	17	90	107
Croatia	0	3	3	Macao	2.	1	3	Thailand	10	9	19
Cyprus	ĺ	1	2	Macedonia	0	1	1	Trinidad and Tobago	8	3	11
Czech Republic	2	1	3	Madagascar	0	1	1	Tunisia	2	8	10
Dem. Rep. of the Cong	70 1	0	1	Malaysia	17	5	22	Turkey	15	63	78
Denmark	6	Õ	6	Mauritius	0	1	1	Turkmenistan	0	1	1
Dominican Republic	5	0	5	Mexico	7	14	21	Ukraine	1	2	3
Ecuador	5	6	11	Moldova	0	1	1	United Arab Emirates	2	2	4
Egypt	10	12	22	Monaco	1	0	i	United Kingdom	20	8	28
El Salvador	2	3	5	Mongolia	4	Ö	4	Uruguay	0	ĺ	1
Estonia	1	1	2	Morocco	0	14	14	Venezuela	24	3	27
Ethiopia	i	î	$\frac{2}{2}$	Nepal	ĭ	11	12	Vietnam	28	21	49
Fiji	i	0	ī	Netherlands	2	1	3	West Bank	1	1	2
France	7	156	163	New Zealand	3	1	4	Zambia	0	1	1
Gabon	í	0	1	Nicaragua	1	2	3	Zimbabwe	ő	2	2
Gaza Strip	0	ĭ	i	Nigeria	22	13	35		V	-	-
Georgia	ĺ	0	1	Norway	3	4	7	Total	1,586	3,365	4,951

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## ADMISSIONS AND ENROLLMENT **ENROLLMENT**

New Jersey

New York

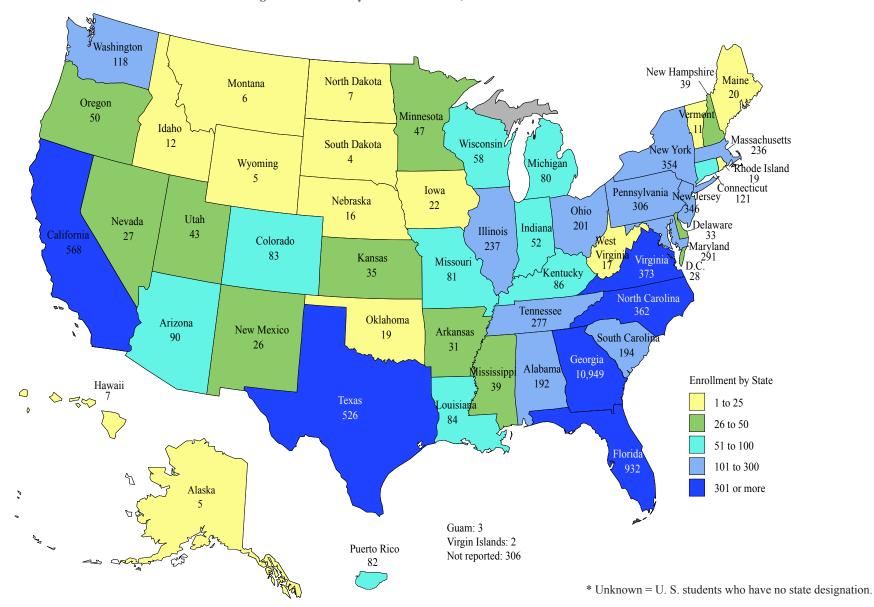
New Mexico

		Undergrad	<u>luate</u>		Graduate		<u>Institute</u>			Undergra	<u>duate</u>	G	<u>iraduate</u>		Institute
State	Male	Female	Total	Male	Female	Total	Total	State	Male	Female	Total	Male	Female	Total	Total
Alabama	70	21	91	89	12	101	192	North Carolina	161	68	229	106	27	133	362
Alaska	2	2	4	1	0	1	5	North Dakota	2	1	3	4	0	4	7
Arizona	34	6	40	42	8	50	90	Ohio	71	32	103	75	23	98	201
Arkansas	10	5	15	14	2	16	31	Oklahoma	5	0	5	10	4	14	19
California	178	71	249	259	60	319	568	Oregon	16	7	23	22	5	27	50
Colorado	25	23	48	29	6	35	83	Pennsylvania	110	57	167	102	37	139	306
Connecticut	56	23	79	34	8	42	121	Rhode Island	6	1	7	10	2	12	19
Delaware	16	9	25	8	0	8	33	South Carolina	76	32	108	66	20	86	194
District of Columbia	10	2	12	11	5	16	28	South Dakota	1	1	2	2	0	2	4
Florida	438	192	630	240	62	302	932	Tennessee	122	52	174	79	24	103	277
Georgia	5,910	3,240	9,150	1,305	494	1,799	10,949	Texas	156	101	257	209	60	269	526
Hawaii	2	1	3	2	2	4	7	Utah	0	0	0	41	2	43	43
Idaho	2	3	5	7	0	7	12	Vermont	8	1	9	0	2	2	11
Illinois	82	52	134	83	20	103	237	Virginia	140	81	221	123	29	152	373
Indiana	14	3	17	29	6	35	52	Washington	29	10	39	67	12	79	118
Iowa	2	1	3	17	2	19	22	West Virginia	2	5	7	4	6	10	17
Kansas	7	5	12	21	2	23	35	Wisconsin	12	7	19	29	10	39	58
Kentucky	35	14	49	30	7	37	86	Wyoming	1	1	2	3	0	3	5
Louisiana	23	18	41	35	8	43	84								
Maine	7	4	11	3	6	9	20	Other US Territories	& Posses	ssions					
Maryland	110	77	187	80	24	104	291	Guam	2	1	3	0	0	0	3
Massachusetts	87	39	126	87	23	110	236	Not Reported	116	48	164	105	37	142	306
Michigan	11	14	25	45	10	55	80	Puerto Rico	39	14	53	18	11	29	82
Minnesota	18	5	23	16	8	24	47	Virgin Islands, U.S.	1	1	2	0	0	0	2
Mississippi	10	7	17	18	4	22	39	1 15 15 15 16 16 16 16 16 16 16 16 16 16 16 16 16			-		V	V	2
Missouri	30	11	41	32	8	40	81	Total	8,599	4,497	13,096	3,896	1,166	5,062	18,158
Montana	1	0	1	4	1	5	6		3,077	•,•,•	,070	2,070	1,100	2,002	10,100
Nebraska	10	0	10	5	1	6	16	* Note that totals for	r Georgia	will not ma	atch the resi	dency total	s reported	in the En	rollment a
Nevada	8	2	10	13	4	17	27	The Fact Book defin	_			-			
New Hampshire	16	8	24	12	3	15	39	tuition classification		.0, 0, 5008	D-wp117, 1/110	cas me En	. c.iiiiviit uj	PP define	o robiaciie;

tuition classification.

### ADMISSIONS AND ENROLLMENT

Fig. 4.4 Enrollment by State of Residence, Fall Semester 2014



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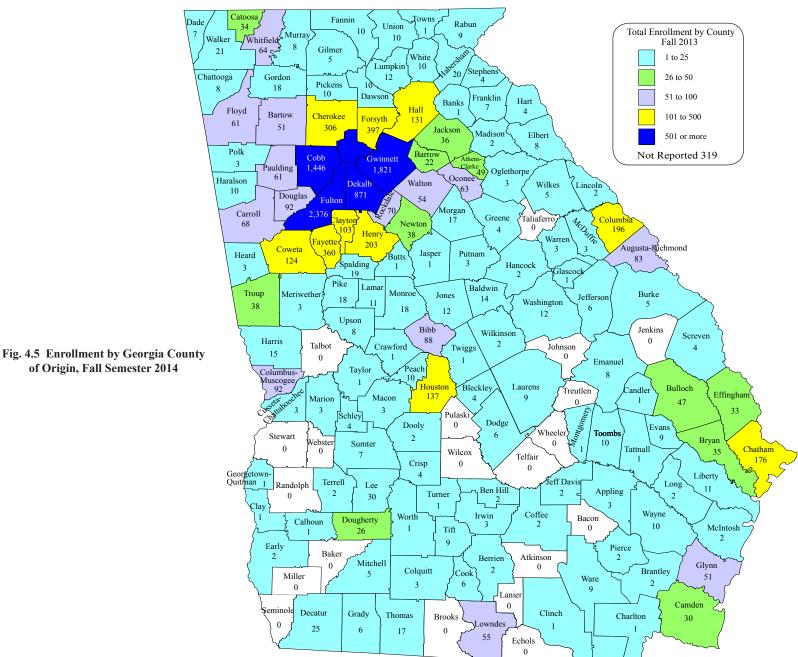
## ADMISSIONS AND ENROLLMENT ENROLLMENT

Table 4.13 Students Enrolled by Georgia County of Origin, Fall Semester 2014

County	Undergrad.	Graduate	Total	County	Undergrad.	Graduate	Total	County	Undergrad.	Graduate	Total	County	Undergrad.	Graduate	Total
Appling	3	0	3	Crisp	4	0	4	Heard	2	1	3	Putnam	2	1	3
Athens-Clarke	34	15	49	Cusseta-				Henry	182	21	203	Rabun	8	1	9
Augusta-Richr	nond 72	11	83	Chattahood	chee 3	0	3	Houston	117	20	137	Rockdale	58	12	70
Baldwin	11	3	14	Dade	6	1	7	Irwin	2	1	3	Schley	4	0	4
Banks	1	0	1	Dawson	9	1	10	Jackson	30	6	36	Screven	3	1	4
Barrow	20	2	22	Decatur	17	8	25	Jasper	1	0	1	Spalding	16	3	19
Bartow	44	7	51	DeKalb	644	227	871	Jeff Davis	1	1	2	Stephens	3	1	4
Ben Hill	2	0	2	Dodge	5	1	6	Jefferson	6	0	6	Sumter	6	1	7
Berrien	2	0	2	Dooly	1	1	2	Jones	11	1	12	Tattnall	1	0	1
Bibb	80	8	88	Dougherty	24	2	26	Lamar	10	1	11	Taylor	1	0	1
Bleckley	4	0	4	Douglas	75	17	92	Laurens	7	2	9	Terrell	2	0	2
Brantley	2	0	2	Early	2	0	2	Lee	29	1	30	Thomas	14	3	17
Bryan	33	2	35	Effingham	31	2	33	Liberty	9	2	11	Tift	9	0	9
Bulloch	44	3	47	Elbert	8	0	8	Lincoln	2	0	2	Toombs	10	0	10
Burke	4	1	5	Emanuel	6	2	8	Long	2	0	2	Towns	1	0	1
Butts	1	0	1	Evans	7	2	9	Lowndes	44	8	52	Troup	32	6	38
Calhoun	1	0	1	Fannin	10	0	10	Lumpkin	11	1	12	Turner	1	0	1
Camden	26	4	30	Fayette	321	39	360	Macon	3	0	3	Twiggs	1	0	1
Candler	1	0	1	Floyd	50	11	61	Madison	2	0	2	Union	8	2	10
Carroll	58	10	68	Forsyth	348	49	397	Marion	3	0	3	Upson	7	1	8
Catoosa	30	4	34	Franklin	6	1	7	McDuffie	2	1	3	Walker	18	3	21
Charlton	1	0	1	Fulton	1,886	490	2,376	McIntosh	2	0	2	Walton	49	5	54
Chatham	149	27	176	Georgetown-				Meriwether	3	0	3	Ware	8	1	9
Chattooga	7	1	8	Quitman	1	0	1	Mitchell	5	0	5	Warren	3	0	3
Cherokee	263	43	306	Gilmer	5	0	5	Monroe	18	0	18	Washington	11	1	12
Clay	1	0	1	Glascock	1	0	1	Montgomery	1	0	1	Wayne	9	1	10
Clayton	89	14	103	Glynn	49	2	51	Morgan	13	4	17	White	8	2	10
Clinch	1	0	1	Gordon	16	2	18	Murray	7	1	8	Whitfield	60	4	64
Cobb	1,199	247	1,446	Grady	5	1	6	Newton	32	6	38	Wilkes	4	1	5
Coffee	2	0	2	Greene	4	0	4	Oconee	57	6	63	Wilkinson	2	0	2
Colquitt	2	1	3	Gwinnett	1,614	207	1,821	Oglethorpe	3	0	3	Worth	1	0	1
Columbia	175	21	196	Habersham	15	5	20	Paulding	51	10	61	Not Reported	204	115	319
Columbus-				Hall	117	14	131	Peach	8	2	10	Total	9,150	1,799	10,949
Muscogee	81	11	92	Hancock	2	0	2	Pickens	10	0	10	1000	7,200	-,	10,5 15
Cook	6	0	6	Haralson	9	1	10	Pierce	2	0	2				
Coweta	113	11	124	Harris	12	3	15	Pike	16	2	18				
Crawford	0	1	1	Hart	4	0	4	Polk	3	0	3				

<sup>\*</sup> Not Reported = In-state students who have no county designation.





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of Origin, Fall Semester 2014

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## ADMISSIONS AND ENROLLMENT ENROLLMENT

Table 4.14 Undergraduate Enrollment by College, Ethnicity, and Gender, Fall Semester 2014

				ack or		spanic or	Amer.		Native			Гwо More									Grand
	A	sian		ın Amer.		itino	Alaskan			Pacific		aces	Unk	nown	W	/hite	Intern	national	Ins	titute	Total
Major	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Architecture	10	7	7	8	8	9	0	0	0	0	2	2	0	1	36	45	6	10	69	82	151
<b>Building Construction</b>	1	1	2	1	0	1	0	0	0	0	1	0	0	0	11	4	2	0	17	7	24
Industrial Design	7	14	4	4	5	10	0	0	0	0	3	6	0	3	25	58	5	13	49	108	157
Total Architecture	18	22	13	13	13	20	0	0	0	0	6	8	0	4	72	107	13	23	135	197	332
Computational Media	11	11	8	9	6	4	0	0	0	0	5	1	0	0	20	30	2	1	52	56	108
Computer Science	313	88	53	12	67	15	1	0	1	0	39	10	18	4	558	94	132	36	1,182	259	1,441
Total Computing	324	99	61	21	73	19	1	0	1	0	44	11	18	4	578	124	134	37	1,234	315	1,549
Aerospace Engineering	104	19	48	6	60	8	2	0	0	0	21	6	13	0	424	76	64	16	736	131	867
Biomedical Engineering	191	160	31	38	49	31	0	0	0	0	23	31	7	9	285	323	49	49	635	641	1,276
Chemical & Biomolecular Engr.	107	53	27	27	41	24	0	0	0	0	28	9	8	4	311	184	74	46	596	347	943
Civil Engineering	37	11	21	23	29	19	1	0	1	0	7	8	1	1	189	80	45	15	331	157	488
Computer Engineering	112	16	49	12	28	6	0	0	2	0	13	6	6	2	201	20	57	15	468	77	545
Electrical Engineering	151	25	62	15	42	5	0	0	0	0	26	7	9	2	364	50	133	37	787	141	928
Environmental Engineering	10	9	3	12	4	2	0	0	0	0	1	3	0	0	38	82	10	9	66	117	183
Industrial Engineering	183	123	37	27	52	44	0	0	0	1	22	21	7	9	373	279	166	86	840	590	1,430
Materials Science & Engr.	24	15	10	10	15	6	0	0	1	0	6	5	2	2	122	67	20	10	200	115	315
Mechanical Engineering	214	50	90	17	114	25	3	0	2	0	50	19	19	5	968	194	238	44	1,698	354	2,052
Nuclear & Radiological Engr.	12	2	6	1	10	0	0	0	0	0	1	0	0	0	68	15	3	1	100	19	119
Polymer & Fiber Engr.	0	0	1	0	0	0	0	0	0	0	2	0	0	0	7	5	0	0	10	5	15
Undeclared Coll of Engr.	13	7	1	1	3	2	0	0	0	0	2	2	1	2	32	21	4	1	56	36	92
Total Engineering	1,158	490	386	189	447	172	6	0	6	1	202	117	73	36	3,382	1,396	863	329	6,523	2,730	9,253



## ADMISSIONS AND ENROLLMENT

### **ENROLLMENT**

Table 4.14 Undergraduate Enrollment by College, Ethnicity, and Gender, Fall Semester 2014 (continued)

	A	Asian	(	lack or an Amer.	(	spanic or atino		r	C	Hawaii or Pacific	or I	wo More aces	Unkr	nown	W	hite '	Inter	national	Ins	stitute	Grand Total
Major	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Applied Lang/Intercultural St.	0	3	0	4	0	1	0	0	0	0	1	1	0	0	6	10	0	0	7	19	26
Computational Media	7	12	2	2	3	0	0	1	0	1	3	5	0	0	49	19	1	1	65	41	106
Economics	5	1	3	1	5	1	0	0	0	0	1	1	1	0	18	11	1	2	34	17	51
Economics & Int'l Affairs	2	8	0	1	1	3	0	0	0	0	3	1	0	0	13	23	0	0	19	36	55
Global Econ/Mod. Lang.	0	1	0	1	0	1	0	0	0	0	0	1	0	0	1	2	0	0	1	6	7
History, Technology, & Society	2	1	2	2	0	0	0	0	0	1	2	1	0	0	17	16	1	0	24	21	45
International Affairs	3	4	0	1	1	5	0	0	0	0	1	0	1	0	19	23	0	0	25	33	58
International Affairs & Mod. Lang	g. 2	13	1	2	1	5	0	0	0	1	0	3	0	0	9	40	0	0	13	64	77
Literature, Media, & Comm.	2	1	5	2	1	0	0	0	0	0	0	0	0	0	4	10	0	0	12	13	25
Public Policy	1	2	2	4	1	1	0	0	0	0	0	1	0	0	13	21	0	0	17	29	46
Science, Technology, & Culture	0	2	9	6	3	2	0	0	0	0	1	0	0	0	6	17	0	0	19	27	46
Undeclared Ivan Allen Coll.	1	1	9	0	0	1	0	0	0	0	0	0	1	0	2	5	0	0	13	7	20
Total Ivan Allen	25	49	33	26	16	20	0	1	0	3	12	14	3	0	157	197	3	3	249	313	562
Applied Mathematics	8	4	1	2	6	2	0	0	0	0	4	0	2	1	34	17	4	16	59	42	101
Applied Physics	2	0	0	0	1	0	0	0	0	0	0	1	0	0	7	0	2	0	12	1	13
Biochemistry	15	36	3	9	5	9	0	0	0	0	4	3	0	1	33	66	3	6	63	130	193
Biology	33	57	7	17	2	15	0	0	0	0	4	7	2	0	44	147	5	3	97	246	343
Chemistry	5	9	3	3	3	2	0	0	0	0	2	2	0	0	24	23	2	0	39	39	78
Discrete Mathematics	0	0	0	0	0	1	0	0	0	0	1	0	0	0	11	2	0	0	12	3	15
Earth & Atmospheric Sciences	1	1	1	1	1	1	0	0	0	0	1	0	0	1	4	17	0	1	8	22	30
Physics	12	3	1	0	5	2	0	0	0	0	7	1	0	0	74	15	4	2	103	23	126
Psychology	7	13	4	8	1	6	0	0	0	0	1	2	0	1	15	45	0	2	28	77	105
Undeclared Coll. of Sciences	0	5	1	1	0	1	0	0	0	0	0	0	0	1	5	2	0	0	6	10	16
<b>Total Sciences</b>	83	128	21	41	24	39	0	0	0	0	24	16	4	5	251	334	20	30	427	593	1,020
Business Administration	75	86	47	30	30	25	0	0	0	1	15	17	9	2	352	296	14	23	542	480	1,022
Management	12	20	13	3	5	8	1	0	0	0	5	4	1	0	101	82	1	2	139	119	258
<b>Total Scheller Business</b>	87	106	60	33	35	33	1	0	0	1	20	21	10	2	453	378	15	25	681	599	1,280
Special/Non-Degree	158	91	20	18	12	12	0	0	0	0	21	8	4	4	183	64	68	23	466	220	686
Total Special/Non-Degree	158	91	20	18	12	12	0	0	0	0	21	8	4	4	183	64	68	23	466	220	686
Total Institute	1,853	985	594	341	620	315	8	1	7	5	329	195	112	55	5,076	2,600	1,116	470	9,715	4,967	14,682

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## ADMISSIONS AND ENROLLMENT

## **ENROLLMENT**

Table 4.15 Graduate Enrollment by College, Ethnicity, and Gender, Fall Semester 2014

			В	lack or		panic or	Amer	Indian or		e Hawai or		wo Aore									Grand
	As	sian	Africa	ın Amer.		tino	Alaska			Pacific		ices	Unk	nown	W	hite	Interr	national	Ins	titute	Total
Major	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Architecture	3	5	12	10	9	8	0	0	0	0	0	1	1	0	36	39	26	25	87	88	175
Building Construction	0	2	13	3	0	0	0	0	0	0	1	1	0	0	33	8	20	13	67	27	94
City Planning	0	3	4	3	2	2	0	0	0	0	0	1	0	0	19	26	4	2	29	37	66
City & Regional Planning	0	1	1	0	1	0	0	0	0	1	0	0	0	0	5	3	4	3	11	8	19
Geographic Info Science & Tech	1	0	0	0	0	1	0	0	0	0	0	0	0	0	3	2	1	1	5	4	9
Human-Computer Interaction	0	0	0	0	0	0	0	0	0	0	0	0	0	0	4	1	5	3	9	4	13
Industrial Design	3	3	0	0	2	0	0	0	0	0	0	0	0	0	9	5	12	10	26	18	44
Music Technology	1	0	0	0	0	0	0	0	0	0	1	0	0	0	5	2	15	4	22	6	28
Urban Design	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	3	0	3
Total Architecture	8	14	30	16	14	11	0	0	0	1	2	3	1	0	115	86	89	61	259	192	451
Algor., Combntres. & Optimiztion	1	0	0	0	0	0	0	0	0	0	0	0	0	0	4	3	7	0	12	3	15
Analytics	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	1	3	3	5	4	9
Bioengineering	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1
Bioinformatics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	2	0	2	0	2
Computational Sci. & Engr.	5	3	2	1	2	0	0	0	0	0	0	0	0	0	14	1	39	8	62	13	75
Computer Science	167	41	54	16	78	8	1	0	2	0	42	5	0	0	761	73	390	96	1,495	239	1,734
Human-Centered Computing	1	1	2	1	3	0	0	0	0	0	0	1	1	0	14	11	2	3	23	17	40
Human-Computer Interaction	0	3	2	1	1	1	0	0	0	0	1	0	0	0	11	5	15	15	30	25	55
Information Security	2	0	1	1	0	0	0	0	0	0	2	0	0	0	13	1	49	11	67	13	80
Robotics	1	2	0	0	0	0	0	0	0	0	0	0	1	0	8	0	10	1	20	3	23
Total Computing	178	50	61	20	84	9	1	0	2	0	45	6	2	0	826	95	518	137	1,717	317	2,034
Aerospace Engineering	25	8	8	0	21	5	0	0	0	0	5	2	1	0	203	37	159	29	422	81	503
Algor., Combntres. & Optimiztion	0	0	0	0	0	0	0	0	1	0	0	0	0	0	2	0	2	0	5	0	5
Analytics	1	0	0	0	0	0	0	0	0	0	0	0	0	0	6	0	4	2	11	2	13
Applied Systems Engineering	5	0	5	0	4	0	1	0	0	0	1	0	0	0	29	5	2	1	47	6	53
Bioengineering	10	8	1	2	8	2	0	0	0	0	5	0	0	0	24	15	12	7	60	34	94
Biomedical Engineering	8	7	2	6	2	6	0	0	0	0	4	3	0	0	44	24	11	10	71	56	127
BMED Joint Emory/PKU	2	1	0	0	0	0	0	0	1	0	1	0	0	0	4	1	14	6	22	8	30
Biomedical Innovation/Develop	3	4	0	0	0	0	0	0	0	0	0	0	0	0	6	3	0	5	9	12	21
Chemical Engineering	13	8	5	0	6	4	0	1	0	0	0	1	0	0	49	9	64	29	137	52	189
Civil Engineering	7	3	4	4	10	4	0	0	0	0	2	0	1	0	45	22	129	32	198	65	263
Computational Sci & Engr.	0	1	0	0	0	0	0	0	0	0	0	0	0	0	7	1	15	4	22	6	28



## ADMISSIONS AND ENROLLMENT

## **ENROLLMENT**

Table 4.15 Graduate Enrollment by College, Ethnicity, and Gender, Fall Semester 2014 (continued)

				lack		panic				Hawaiiar		wo More									Cond
	As	sian		or ın Amer.		or itino		or n Native		or Pacific		ices	Unkr	nown	W	/hite	Inter	national	Ins	titute	Grand Total
Major	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Electrical & Computer Engr.	84	16	20	7	27	2	1	0	0	0	11	1	1	0	277	22	697	160	1,118	208	1,326
Engineering Sci & Mechanics	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	2	0	3	0	3
Environmental Engineering	6	6	0	2	2	4	0	0	0	0	1	0	0	0	12	16	35	42	56	70	126
Health Systems	0	1	1	1	0	0	0	0	0	0	1	0	0	0	0	1	0	7	2	10	12
Industrial Engineering	4	2	0	0	1	3	0	0	0	0	3	0	0	1	11	2	76	24	95	32	127
International Logistics	0	0	0	0	1	0	0	0	0	0	0	0	0	0	4	1	4	1	9	2	11
Materials Science & Engr.	12	3	2	2	3	1	0	0	0	0	3	0	0	0	49	10	58	17	127	33	160
Mechanical Engineering	59	12	8	4	22	5	1	0	1	0	14	4	1	0	282	50	190	28	578	103	681
Medical Physics	1	1	4	1	0	1	0	0	0	0	1	1	0	0	9	9	1	1	16	14	30
Nuclear Engineering	1	0	0	0	0	0	0	0	0	0	2	0	0	0	10	1	1	0	14	1	15
Nuclear & Radiological Engr.	3	1	0	0	6	0	0	0	0	0	2	0	0	0	34	3	4	0	49	4	53
Operations Research	2	0	1	0	1	1	0	0	0	0	0	1	0	0	17	6	45	12	66	20	86
Polymer, Textile & Fiber Engr.	0	0	0	0	0	0	0	0	0	0	1	0	0	0	2	0	7	2	10	2	12
Quanta/Computation Fin.	0	0	0	0	1	0	0	0	0	0	0	0	0	0	4	1	19	5	24	6	30
Robotics	3	1	0	0	1	0	0	0	0	0	0	0	0	0	14	3	10	1	28	5	33
Statistics	1	1	0	0	1	0	0	0	0	0	0	0	0	0	0	0	2	7	4	8	12
Supply Chain Engineering	1	0	1	0	0	1	0	0	0	0	0	0	0	0	4	2	31	19	37	22	59
Total Engineering	251	84	62	29	117	39	3	1	3	0	57	13	4	1	1,149	244	1,594	451	3,240	862	4,102
Digital Media	0	4	2	2	2	0	0	0	0	0	0	0	0	0	17	6	3	0	24	12	36
Economics	3	0	1	0	0	0	0	0	0	0	1	0	0	0	8	5	6	10	19	15	34
Hist. & Soc. of Tech & Science	0	1	0	1	0	2	0	0	0	0	0	0	0	0	10	8	1	2	11	14	25
Human-Computer Interaction	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	4	1	5	2	10	12
International Affairs	1	1	1	2	0	2	0	0	0	0	1	0	0	0	13	9	1	4	17	18	35
Int'l Affairs, Sci., & Technology	2	0	0	0	0	1	0	0	0	0	0	0	0	0	2	4	1	1	5	6	11
Public Policy	1	4	1	3	1	1	0	0	0	0	0	1	0	0	9	15	6	9	18	33	51
Public Policy/Joint Program	0	1	0	1	0	0	0	0	0	0	0	0	0	0	5	1	3	4	8	7	15
Total Ivan Allen	7	12	5	9	3	6	0	0	0	0	2	1	0	0	65	52	22	35	104	115	219
Algor., Combntres. & Optimization	n 0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	5	0	5	1	6
Applied Physiology	0	2	0	1	0	0	0	0	0	0	0	0	0	0	6	4	5	1	11	8	19
Bioinformatics	4	2	0	1	0	0	0	0	0	0	1	1	0	0	8	4	19	15	32	23	55
Biology	2	5	1	1	1	1	0	1	0	0	0	3	0	0	10	14	14	18	28	43	71

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## ADMISSIONS AND ENROLLMENT

### **ENROLLMENT**

Table 4.15 Graduate Enrollment by College, Ethnicity, and Gender, Fall Semester 2014 (continued)

	A	sian		Black or an Amer		panic or atino	(	Indian 1 or n Native		Hawaiia or Pacific	or	wo More aces	Unkı	nown	V	/hite	Inter	national	Ins	stitute	Grand Total
Major	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
Chemistry	4	5	7	14	8	4	0	0	0	0	0	2	1	0	79	39	38	22	137	86	223
Computational Sci. & Engr.	0	0	0	0	0	1	0	0	0	0	1	0	0	0	2	0	6	3	9	4	13
Earth & Atmospheric Sciences	3	0	0	1	1	2	0	0	0	0	1	0	0	0	13	21	26	10	44	34	78
Human-Computer Interaction	1	0	0	0	0	1	0	0	0	0	0	1	0	0	3	4	1	0	5	6	11
Mathematics	1	0	1	2	2	0	0	0	0	0	0	0	0	0	25	2	30	7	59	11	70
Paper Science Engineering	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	1	0	1	0	1
Physics	5	1	2	0	1	1	0	0	0	0	2	0	0	0	52	8	48	5	110	15	125
Prosthetics & Orthotics	0	0	1	0	2	0	0	0	0	0	2	0	0	0	9	14	0	0	14	14	28
Psychology	1	4	1	1	3	3	0	0	0	0	2	1	0	0	32	32	1	8	40	49	89
Quanta/Computation Finance	0	1	0	2	1	0	0	0	0	0	1	0	0	0	4	0	14	13	20	16	36
Statistics	1	0	1	0	0	0	0	0	0	0	0	0	0	0	0	1	3	5	5	6	11
<b>Total Sciences</b>	22	20	14	23	19	13	0	1	0	0	10	8	1	0	243	144	211	107	520	316	836
Analytics	1	0	0	0	0	0	0	0	0	0	0	0	0	0	1	2	6	4	8	6	14
Business Administration	38	11	22	13	19	4	1	0	0	0	3	4	0	0	203	59	30	15	316	106	422
MBA-Global Business	6	4	18	5	6	1	0	0	0	0	1	2	0	0	38	10	8	0	77	22	99
MBA-Management of Technology	19	4	24	7	3	2	0	0	0	0	2	0	0	0	41	4	2	2	91	19	110
Management	10	5	2	2	4	0	0	0	0	0	0	0	0	0	24	12	27	10	67	29	96
Quanta/Computation Finance	1	0	0	0	1	0	0	0	0	0	0	0	0	0	1	1	14	10	17	11	28
<b>Total Business</b>	75	24	66	27	33	7	1	0	0	0	6	6	0	0	308	88	87	41	576	193	769
Special/Non-Degree	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	2	8	4	9	7	16
Total Registrar	0	0	0	1	0	0	0	0	0	0	0	0	0	0	1	2	8	4	9	7	16
Total Institute	541	204	238	125	270	85	5	2	5	1	122	37	8	1	2,707	711	2,529	836	6,425	2,002	8,427



Table 4.16 Undergraduate Enrollment by College, Fall Terms 2005-2014

Major	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Architecture	403	422	393	356	335	293	265	206	166	151
Building Construction	189	200	203	179	154	121	90	56	45	24
Industrial Design	156	158	163	155	162	160	153	150	140	157
<b>Total Architecture</b>	748	780	759	690	651	574	508	412	351	332
Computational Media	48	91	118	133	143	150	134	82	111	108
Computer Science	871	787	724	761	777	840	838	1,037	1,192	1,441
Total Computing	919	878	842	894	920	990	972	1,119	1,303	1,549
Aerospace Engineering	735	732	696	720	767	763	751	869	875	867
Biomedical Engineering	652	787	871	923	965	1,041	1,155	1,291	1,369	1,276
Chemical and Biomolecular Eng	492	496	536	567	675	717	789	863	864	943
Chemical Engineering	1	10	0	0	0	0	0	0	0	0
Civil Engineering*	615	677	719	748	748	697	647	594	527	488
Computer Engineering*	523	494	426	396	400	396	429	456	521	545
Electrical Engineering*	904	855	813	801	815	811	881	940	925	928
Environmental Engineering	0	11	48	83	109	141	178	188	189	183
Industrial Engineering	941	940	1,002	1,092	1,176	1,184	1,263	1,391	1,450	1,430
Materials Science & Engr	118	137	135	117	125	131	159	216	266	315
Mechanical Engineering*	1,423	1,428	1,434	1,492	1,570	1,659	1,735	1,927	2,014	2,052
Nuclear & Radiological Engr	141	144	171	152	187	197	178	171	141	119
Polymer & Fiber Engr	92	122	137	139	157	165	106	55	33	15
Textile & Fiber Engr	1	0	0	0	0	0	0	0	0	0
Textiles Enterprise Mgt	5	1	0	0	0	0	0	0	0	0
Undeclared Coll of Engr	346	369	353	277	208	174	132	108	104	92
Total Engineering	6,989	7,203	7,342	7,507	7,902	8,076	8,403	9,069	9,278	9,253

<sup>\*</sup>GTREP enrollment included due to consolidation of GT Savannah campus. See prior year Fact Books at http://www.irp.gatech.edu/publications/fact-book-archives for breakout of GTREP enrollment by major.

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## ADMISSIONS AND ENROLLMENT ENROLLMENT

Table 4.16 Undergraduate Enrollment by College, Fall Terms 2005-2014 (continued)

Major	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Applied Lang/Intercultural St	0	0	0	0	0	0	11	19	23	26
Computational Media	54	90	118	134	143	150	133	159	114	106
Econ & Int'l Affairs	14	34	59	65	69	64	65	64	54	55
Economics	56	56	59	55	58	55	47	49	50	51
Global Econ/Mod Lang	17	22	19	21	15	21	18	17	9	7
History, Technology, & Society	61	63	54	61	80	81	66	69	64	45
International Affairs	170	186	181	176	153	135	113	93	70	58
Int'l Affairs & Mod Lang	162	166	175	176	156	134	117	112	86	77
Literature, Media, and Communication	0	0	0	0	0	0	0	0	0	25
Public Policy	64	67	59	63	71	68	64	63	48	46
Science, Technology, & Culture	119	111	136	161	166	147	132	103	92	46
Undeclared Ivan Allen Coll	44	39	32	30	25	17	13	9	12	20
Total Ivan Allen	761	834	892	942	936	872	779	757	622	562
Biochemistry	0	0	52	114	172	204	235	226	191	193
Biology	0	0	454	421	437	470	460	453	395	343
Biology, Applied	400	452	0	0	0	0	0	0	0	0
Chemistry	169	179	149	143	124	116	110	98	85	78
Earth & Atmospheric Sciences	56	68	68	54	44	55	44	39	45	30
Mathematics, Applied	90	99	96	105	107	151	153	144	111	101
Mathematics, Discrete	25	25	24	26	29	27	20	11	14	15
Physics	110	125	134	129	126	131	145	136	139	126
Physics, Applied	4	8	9	9	7	9	9	8	12	13
Psychology	125	132	136	123	105	122	135	144	118	105
Undeclared Coll of Sciences	60	68	58	29	26	38	32	12	10	16
<b>Total Sciences</b>	1,039	1,156	1,179	1,153	1,177	1,323	1,343	1,271	1,120	1,020
Business Administration**	0	0	0	0	0	0	0	418	762	1,022
Management	1,168	1,251	1,302	1,347	1,356	1,325	1,295	908	539	258
<b>Total Business</b>	1,168	1,251	1,302	1,347	1,356	1,325	1,295	1,326	1,301	1,280
Special/Non-Degree	217	258	249	440	573	590	648	573	583	686
Total Special/Non-Degree	217	258	249	440	573	590	648	573	583	686
Total Institute	11,841	12,360	12,565	12,973	13,515	13,750	13,948	14,527	14,558	14,682

<sup>\*\*</sup> As of summer 2011, the new BS Business Administration (BSBA) degree replaced the BS Management (BSM) degree. Current BSM students are not required to change majors to BSBA.



Table 4.17 Graduate Enrollment by College, Fall Terms 2005-2014

Major	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Architecture	185	201	214	226	241	233	223	179	165	175
Building Construction	68	70	105	141	132	118	110	105	99	94
Industrial Design	14	22	32	38	37	39	39	44	51	44
City & Regional Planning	0	0	0	0	0	20	22	24	21	19
City Planning	73	77	94	98	112	96	83	80	75	66
Geographic Info Science & Tech	0	0	0	0	0	0	0	0	5	9
Human-Computer Interaction	0	0	0	0	0	0	0	0	0	13
Music Technology	0	0	6	13	17	17	22	24	29	28
Urban Design	0	0	0	0	0	0	4	7	5	3
Total Architecture	340	370	451	516	539	523	503	463	450	451
Algor., Combntres.& Optimiztion	9	9	14	13	13	17	16	13	16	15
Analytics	0	0	0	0	0	0	0	0	0	9
Bioengineering	2	2	4	2	1	1	1	0	0	1
Bioinformatics	2	2	3	4	4	3	2	2	2	2
Computational Sci. & Engr.	0	0	0	11	28	41	51	59	55	75
Computer Science	406	453	592	605	580	520	453	472	447	479
Computer Science, Online	0	0	0	0	0	0	0	0	0	1,255
Human-Centered Computing	11	27	38	39	40	46	39	37	35	40
Human-Computer Interaction	29	33	46	46	44	54	45	46	47	55
Information Security	37	39	48	48	51	69	59	60	49	80
Robotics	0	0	0	7	13	21	26	22	20	23
Total Computing	496	565	745	775	774	772	692	711	671	2,034
Aerospace Engineering	411	436	478	488	519	535	571	532	500	503
Algor, Combntres & Optimiztion	8	10	10	9	6	7	6	6	4	5
Analytics	0	0	0	0	0	0	0	0	0	13
Bioengineering	165	175	150	159	135	137	115	105	100	94
Bioinformatics	4	1	1	1	2	1	2	2	1	0
Biomedical Engineering	80	90	84	81	86	83	85	115	124	127
Biomedical Engineering Joint Emory/PKU	0	0	0	0	3	12	17	26	29	30
Biomedical Innovation/Develop	0	0	0	0	0	0	0	0	10	21
Chemical Engineering	151	153	161	165	187	201	209	217	210	189
Civil Engineering	186	189	200	230	253	246	264	272	276	263
Computational Sci & Engr.	0	0	0	1	3	9	7	5	10	28
Electrical & Computer Engr.	914	986	1,085	1,075	1,134	1,140	1,133	1,104	1,156	1,326



Table 4.17 Graduate Enrollment by College, Fall Terms 2005-2014 (continued)

Major	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Engineering Sci & Mechanics	4	3	3	5	4	5	1	1	3	3
Environmental Engineering	93	92	74	74	80	80	92	99	95	126
Industrial Engineering	243	249	318	318	299	274	268	242	163	127
International Logistics	30	27	25	24	13	16	18	16	103	11
Materials Science & Engr.	104	109	104	97	110	109	118	134	153	160
Mechanical Engineering	582	603	609	572	649	700	697	670	663	681
Nuclear & Radiological Engr.	33	34	34	35	36	43	52	56	60	53
Nuclear Engineering	0	4	5	7	5	3	2	1	0	15
Operations Research	19	30	30	34	49	54	58	69	87	86
Paper Science Engineering	33	28	26	25	9	5	5	6	2	0
Physics, Health	4	0	0	0	0	0	0	0	0	0
Physics, Medical	37	35	29	25	28	24	24	25	26	30
Polymer, Textile & Fiber Engr.	0	0	32	59	63	61	42	28	19	12
Polymers	5	3	2	2	1	0	0	0	0	0
Quanta/Computation Fin.	28	34	47	53	37	35	40	52	48	30
Robotics	0	0	0	5	14	15	24	25	25	33
Statistics	5	8	9	11	10	5	13	13	8	12
Supply Chain Engineering	0	0	0	0	0	0	14	52	49	59
Systems, Applied Engineering	0	0	0	0	8	23	47	61	64	53
Systems, Health	9	4	14	16	13	12	8	6	9	12
Textile & Fiber Engr.	2	0	0	0	0	0	0	0	0	0
Textile Engineering	39	57	28	1	0	0	0	0	0	0
Total Engineering	3,189	3,360	3,558	3,572	3,756	3,835	3,932	3,940	3.904	4,102
Digital Media	10	14	43	50	54	55	49	42	44	36
Economics	20	16	33	35	43	56	52	42	29	34
Hist & Soc. of Tech. & Sciences	12	9	14	19	22	24	32	25	25	25
History of Technology	11	12	10	2	0	0	0	0	0	0
History, Technology, & Society	1	1	1	0	0	0	0	0	0	0
Human-Computer Interaction	11	13	14	9	8	8	8	8	14	12
Information Design & Tech.	28	21	0	0	0	0	0	0	0	0
International Affairs	64	63	73	72	59	58	50	49	48	35
International Affairs, Sci, & Tech	0	0	0	2	7	9	8	11	11	11
Public Policy	67	65	56	62	66	68	82	86	66	51
Public Policy/Joint Progrm	36	37	37	32	30	33	25	23	18	15
Total Ivan Allen	260	251	281	283	289	311	306	286	255	219

0.4



Table 4.17 Graduate Enrollment by College, Fall Terms 2005-2014 (continued)

<u>Major</u>	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Algor., Combntres. & Optimiztion	10	9	14	13	13	13	14	10	10	6
Bioinformatics	33	32	37	43	47	39	45	49	50	55
Biology	0	0	86	91	98	98	82	84	71	71
Biology, Applied	80	80	0	0	0	0	0	0	0	0
Chemistry	234	234	225	227	206	204	199	235	228	223
Computational Sci. & Engr.	0	0	0	0	6	8	9	10	13	13
Earth & Atmospheric Sciences	87	89	84	87	94	92	83	83	88	78
Human-Computer Interaction	6	6	5	3	4	4	6	6	12	11
Mathematics	51	53	54	56	61	58	59	55	65	70
Mathematics, Applied	11	5	5	0	0	0	0	0	0	0
Paper Science Engineering	7	6	8	8	7	7	7	6	2	1
Physics	126	119	108	102	107	116	112	133	138	125
Physiology, Applied	3	9	12	13	17	23	21	22	21	19
Prosthetics & Orthotics	20	20	17	19	20	19	19	22	25	28
Psychology	75	78	88	89	80	86	88	80	85	89
Quanta/Computation Fin.	20	26	33	36	29	25	28	25	29	36
Statistics	5	4	3	3	1	2	6	8	8	11
<b>Total Sciences</b>	768	770	779	790	790	794	778	828	845	836
Analytics	0	0	0	0	0	0	0	0	0	14
Business Administration	0	0	0	0	0	0	0	164	330	422
Global Executive MBA	11	27	0	0	0	0	0	0	0	0
Management	145	153	207	298	419	540	596	428	218	96
Management of Technology	76	67	63	69	84	87	87	92	98	110
MBA-Global Business	0	0	66	100	100	76	61	84	93	99
Quanta/Computation Fin	9	12	27	37	25	32	38	34	32	28
<b>Total Business</b>	241	259	363	504	628	735	782	802	771	769
Special/Non-Degree	0	0	0	0	0	0	0	0	17	16
Total Special/Non-Degree	0	0	0	0	0	0	0	0	17	16
Total Institute	5,294	5,575	6,177	6,440	6,776	6,970	6,993	7,030	6,913	8,427

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## ADMISSIONS AND ENROLLMENT **ENROLLMENT**

Figure 4.6 Undergraduate Enrollment for the Ten Year Period Fall Terms 2010 - 2014

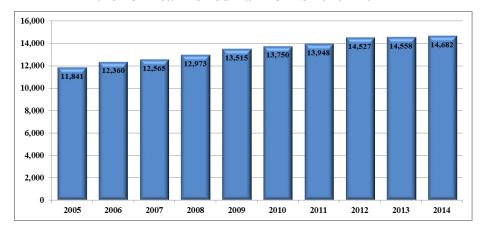
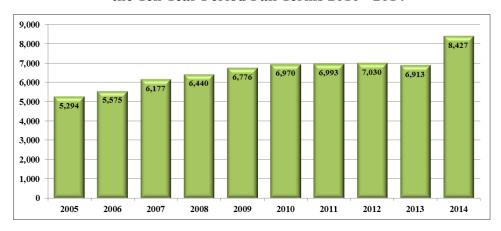
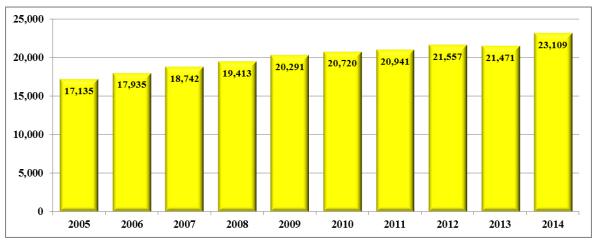


Figure 4.7 Graduate Enrollment for the Ten Year Period Fall Terms 2010 - 2014



**Figure 4.8 Institute Enrollment for** the Ten Year Period Fall Terms 2010 - 2014





### ADMISSIONS AND ENROLLMENT

### **ENROLLMENT**

Table 4.18 Class Enrollment by Gender and Ethnicity, Fall Semester 2014

	In	mer. idian/ n Native	A	sian	Af	Black/ Frican erican		spanic/ atino	Na Hawa Pacifi			vo or e Races	Unk	nown	W	/hite	Inte	rnational
Class	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F
								Underg	graduate									
JEPHS	0	0	149	81	10	4	7	10	0	0	15	5	2	2	132	48	3	3
Freshman	1	0	254	196	93	63	97	63	0	1	50	43	64	34	739	531	192	70
Sophomore	1	0	386	177	119	74	121	50	3	1	70	47	18	6	1,028	546	191	113
Junior	1	0	444	204	151	66	176	76	2	1	80	42	10	6	1,226	621	307	117
Senior	5	1	611	318	211	120	214	114	2	2	108	55	16	5	1,900	838	358	147
Special Undergrad.	0	0	9	9	10	14	5	2	0	0	6	3	2	2	51	16	65	20
Total Undergrad.	8	1	1,853	985	594	341	620	315	7	5	329	195	112	55	5,076	2,600	1,116	470
								Grae	duate									
Masters	4	0	368	118	179	74	178	49	3	0	78	23	2	0	1,772	408	1,228	486
Ph.D.	1	2	169	86	54	50	90	35	2	1	43	14	6	1	921	299	1,252	344
Special Graduate	0	0	4	0	5	1	2	1	0	0	1	0	0	0	14	4	49	6
Total Graduate	5	2	541	204	238	125	270	85	5	1	122	37	8	1	2,707	711	2,529	836
<b>Total Institute</b>	13	3	2,394	1,189	832	466	890	400	12	6	451	232	120	56	7,783	3,311	3,645	1,306

<sup>\*\*</sup>JEPHS=Joint Enrollment Program for High School Students

Table 4.19 Class Enrollment by Gender and Year, Fall Terms 2012 - 2014

Class		2012			2013	-		2014	
	M	F	Total	M	F	Total	M	F	Total
				Undergradu	ate				
JEPHS**	201	122	323	227	115	342	318	153	471
Freshman	1,954	1,093	3,047	1,612	964	2,576	1,490	1,001	2,491
Sophomore	1,851	1,018	2,869	2,079	1,096	3,175	1,937	1,014	2,951
Junior	2,284	1,089	3,373	2,233	1,080	3,313	2,397	1,133	3,530
Senior	3,283	1,382	4,665	3,419	1,492	4,911	3,425	1,600	5,025
Special Undergraduate	160	90	250	155	86	241	148	66	214
Total Undergraduate	9,733	4,794	14,527	9,725	4,833	14,558	9,715	4,967	14,682
				Graduate					
Masters	2,640	954	3,594	2,529	932	3,461	3,812	1,158	4,970
Ph.D.	2,557	824	3,381	2,542	836	3,378	2,538	832	3,370
Special Graduate	44	11	55	50	24	74	75	12	87
Total Graduate	5,241	1,789	7,030	5,121	1,792	6,913	6,425	2,002	8,427
<b>Total Institute</b>	14,974	6,583	21,557	14,846	6,625	21,471	16,140	6,969	23,109

<sup>\*\*</sup> JEPHS=Joint Enrollment Program for High School Students

Georgia Tech Fact Book o 2014



## ADMISSIONS AND ENROLLMENT

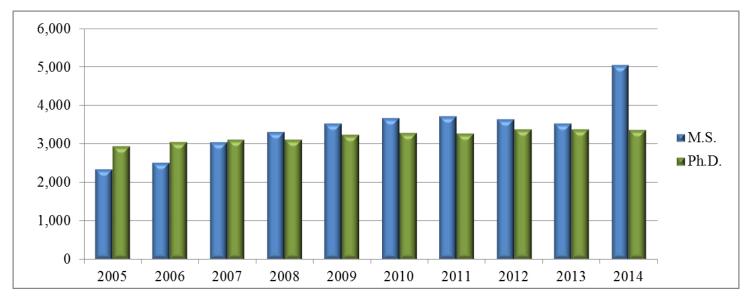
## **ENROLLMENT**

Table 4.20 Graduate Enrollment by Degree Program, Fall Terms 2005-2014

	Arch	itecture	Comp	outing	Engi	neering	Ivan	Allen	Busine	ess	Scie	ences	Reg	istrar	То	otal
Fall	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.	M.S.	Ph.D.
2005	268	72	246	250	1,322	1,867	166	94	195	46	156	612	0	0	2,353	2,941
2006	294	76	290	275	1,422	1,938	156	95	216	43	137	633	0	0	2,515	3,060
2007	373	78	449	296	1,606	1,952	183	98	318	45	132	647	0	0	3,061	3,116
2008	427	89	470	305	1,651	1,921	180	103	456	48	140	650	0	0	3,324	3,116
2009	442	97	453	321	1,720	2,036	185	104	585	43	156	634	0	0	3,541	3,235
2010	428	95	449	323	1,766	2,069	200	111	683	52	152	642	0	0	3,678	3,292
2011	409	94	380	312	1,875	2,057	188	118	725	57	144	634	0	0	3,721	3,272
2012	374	89	413	298	1,792	2,148	165	121	753	49	152	676	0	0	3,649	3,381
2013	356	94	373	298	1,766	2,138	143	112	716	55	164	681	17	0	3,535	3,378
2014	354	97	1,714	320	1,968	2,134	113	106	717	52	175	661	16	0	5,057	3,370

Note: Includes both full-time and part-time Ph.D. and M.S. students and special students.

Figure 4.9 Graduate Enrollment by Degree Program Fall Terms 2005 - 2014 ★



# Academic Information

2014 Fact Book

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## ACADEMIC INFORMATION DEGREES OFFERED

### **Table 5.1 Degree Majors**

#### College of Architecture

#### Bachelor's

Architecture **Building Construction** Industrial Design

#### Master's

Architecture **Building Construction & Facility** Management City and Regional Planning Geographic Information Science and Technology Human-Computer Interaction Industrial Design Music Technology Urban Design

#### Ph.D.

Architecture **Building Construction** City and Regional Planning Music Technology

#### **College of Computing**

#### Bachelor's

Computational Media Computer Science

#### Master's

Analytics Bioengineering Computational Science & Engineering Computer Science **Human-Computer Interaction** Information Security

#### Ph.D.

Algorithms, Combinatorics, and Optimization

Bioengineering Bioinformatics Computational Science & Engineering Computer Science **Human-Centered Computing** Robotics

#### **College of Engineering**

#### Bachelor's

Aerospace Engineering

Biomedical Engineering Chemical & Biomolecular Engineering Civil Engineering Computer Engineering Electrical Engineering Environmental Engineering Industrial Engineering Materials Science & Engineering Mechanical Engineering Nuclear & Radiological Engineering

#### Master's

Aerospace Engineering Analytics Bioengineering Biomedical Engineering Biomedical Innovation & Development Chemical Engineering Civil Engineering Computational Science & Engineering Electrical & Computer Engineering Engineering Science & Mechanics Enterprise Transformation Environmental Engineering Health Systems Industrial Engineering International Logistics Materials Science & Engineering Mechanical Engineering Medical Physics Nuclear Engineering

Operations Research Paper Science & Engineering Polymers Professional Applied Systems Engi-Ouantitative & Computational Finance Statistics Supply Chain Engineering

#### Ph.D.

Aerospace Engineering Algorithms, Combinatorics, & Optimization Bioengineering Bioinformatics Biomedical Engineering Chemical Engineering Civil Engineering Computational Science & Engineering Electrical & Computer Engineering Engineering Science & Mechanics Environmental Engineering Industrial Engineering Material Science & Engineering Mechanical Engineering **Nuclear Engineering** Operations Research Paper Science & Engineering Robotics

#### **Scheller College of Business**

#### Bachelor's

**Business Administration** 

Master's Analytics **Business Administration** Management Global Business Management of Technology Quantitative and Computational

### Ph.D.

Management

#### Ivan Allen College

#### Bachelor's

Applied Languages and Intercultural Studies Computational Media **Economics** Economics & International Affairs Global Economics & Modern Languages History, Technology, & Society International Affairs International Affairs & Modern Lan-Literature, Media, & Communication Public Policy

#### Master's

Digital Media Economics History & Sociology of Technology & Science **Human-Computer Interaction** International Affairs Public Policy

#### Ph.D.

Digital Media **Economics** History & Sociology of Technology & Science International Affairs, Science & Technology Public Policy

#### **College of Sciences**

#### Bachelor's **Applied Mathematics**

Biochemistry Biology Chemistry Discrete Mathematics Earth & Atmospheric Sciences Physics Psychology

Applied Physics

#### Master's

Bioinformatics Biology Chemistry Computational Science & Engineer-Earth & Atmospheric Sciences **Human-Computer Interaction** Mathematics Paper Science & Engineering Physics Prosthetics & Orthotics Psvchology

Quantitative & Computational

Algorithms, Combinatorics, &

#### Ph.D.

Finance

Statistics

Optimization Applied Physiology Bioinformatics Biology Chemistry Computational Science & Engineer-Earth and Atmospheric Sciences Mathematics Paper Science & Engineering Physics Psychology

Source: Office of the Registrar



## ACADEMIC INFORMATION

## DEGREES CONFERRED

Table 5.2 Degrees Conferred by College, Ethnicity, and Gender, Fiscal Year 2014

				lack/				Amer	N	Vative									
				rican		spanic/		ndian/		vaiian/				o or					
		sian		erican		itino		an Native		ific Isl.		hite		Races	Unkn			national	Tota
College	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
										Bachele	or's								
rchitecture	7	6	1	0	3	4	0	0	0	0	38	36	2	0	0	0	2	1	100
Computing	37	14	15	3	14	4	0	1	0	0	145	27	6	1	1	0	12	6	28
Engineering	304	82	68	28	98	31	1	4	1	0	843	245	36	15	5	1	162	53	1,97
Scheller	9	14	6	8	5	3	0	2	0	1	61	73	2	2	2	2	2	6	19
Sciences	21	31	23	8	8	9	0	1	i	0	144	123	9	3	0	1	5	5	39:
van Allen	23	44	11	10	7	5	Õ	2	0	1	83	100	4	4	0	1	9	10	314
Total	401	191	124	57	135	56	1	10	2	2	1,314	604	59	25	8	5	192	81	3,26
			RI	ack/			Δ	Amer	N	ative									
				ican	His	panic/		dian/		vaiian/			Tw	o or					
	As	ian	Ame	erican		tino	Alaska	an Native	Paci	ific Isl.	W	nite	More	Races	Unkno	own	Intern	ational	Total
College	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	
						_				Maste	r's								
Architecture	3	3	6	7	2	2	0	0	0	0	49	28	0	0	0	0	20	16	130
Computing	7	1	4	2	5	0	0	0	0	0	28	2	2	0	0	0	121	33	20:
Engineering	85	20	22	5	38	15	0	0	0	0	327	63	13	3	ĺ	0	378	133	1,10
Scheller	2	6	4	2	2	3	Õ	0	Õ	0	19	23	0	0	0	0	11	12	8
Sciences	40	6	25	11	13	7	1	0	0	0	133	35	4	ő	0	0	39	16	330
van Allen	2	8	1	1	4	ó	0	0	0	0	32	29	2	2	0	0	29	19	129
Fotal	139	44	62	28	64	27	1	0	0	0	589	180	21	5	1	0	598	229	1,98
			D	lack/				Amer		Native									
				rican	His	spanic/		ndian/		waiian/			Tv	o or					
	Λ.	sian		erican		atino		an Native		eific Isl.	W	hite		Races	Unkn	own	Intor	national	Tota
College	M	F	M	F	M	F	M	F	M	F	M	F	M	F	М	F	M	F	1014
Conege	IVI	Г	IVI	Г	IVI	Г	IVI	Г	IVI	Ph.D		Г	IVI	Г	IVI	Г	IVI	Г	
Architecture	0	0	0	0	0	0 —	0	0	0	0 0	. 0	1	0	0	0	0	4	3	
Computing	2	0	0	0	0	0	0	0	0	0	11	1	0	0	1	0	24	7	46
Engineering	24	11	5	6	8	3	1	0	0	0	111	21	2	1	3	0	149	33	378
			0	0	0	0	1	0	0	0			0	0	-	0			
Scheller	0	0	-	1	0	V	0	0	0	-	2	4	0	0	0		3	3	1.
Sciences	0	0	0	1	0	0	0	O	0	0	0	0	0	0	0	0	3	1	1.0
van Allen	1	2	1	0	4	0	0	0	0	0	28	22	2	1	1	0	26	15	10
Total	27	13	6	8	12	3	1	0	0	0	152	49	4	2	5	0	209	62	55
										Institu	te								
				lack/ rican	His	spanic/		Amer ndian/		Vative vaiian/			Tw	o or					
	Δο	sian		erican		tino		an Native		ific Isl.	W	hite		Races	Unkn	own	Interr	national	Tota
College	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	M	F	1014
7011050	171	1	171	1.	191	1.	171	1	171	1	171	1	171	1	191	1.	171	1	
Total	567	248	192	93	211	86	3	10	2	2	2,055	833	84	32	14	5	999	372	5,80



## ACADEMIC INFORMATION

## DEGREES CONFERRED

Table 5.3 Degrees Conferred by Country of Residence, Fiscal Year 2014

Country	Bachelor's	Master's	Ph.D.	Total	Country	Bachelor's	Master's	Ph.D.	Total	
Angola	0	1	1	2	Kuwait	0	1	0	1	
Argentina	0	1	1	2	Lebanon	0	1	0	1	
Armenia	0	0	1	1	Libya	0	1	0	1	
Australia	0	1	0	1	Malaysia	2	2	2	6	
Azerbaijan	0	1	0	1	Mali	1	0	0	1	
Bahamas	1	0	0	1	Mexico	3	2	2	7	
Bangladesh	0	2	3	5	Morocco	0	4	0	4	
Benin	0	1	1	2	Nepal	0	2	1	3	
Bolivia	2	0	0	2	Netherlands	0	1	0	1	
Brazil	1	2	1	4	New Zealand	0	1	0	1	
Burkina Faso	1	0	0	1	Nicaragua	0	1	0	1	
Cambodia	0	0	1	1	Nigeria	5	3	1	9	
Cameroon	1	2	0	3	Pakistan	0	12	13	25	
Canada	4	4	5	13	Panama	2	10	0	12	
Chile	0	1	2	3	Peru	0	1	0	1	
China	94	291	80	465	Philippines	0	1	0	1	
Colombia	0	5	7	12	Romania	0	0	1	1	
Costa Rica	1	0	2	2	Russia	0	1	0	1	
Dominican Republic	1	0	0	1	Saudi Arabia	0	2	1	3	
Egypt	0	2	1	3	Senegal	2	0	0	2	
El Salvador	2	0	0	2	Singapore	0	7	2	9	
Estonia	0	1	0	1	Slovakia	0	0	1	1	
Ethiopia	0	1	0	1	South Africa	0	2	0	2	
France	0	76	3	79	Spain	2	1	1	4	
Germany	1	14	1	16	Sri Lanka	1	0	1	2	
Ghana	0	1	0	1	Sweden	2	0	0	2	
Greece	0	5	3	8	Switzerland	2	0	0	2	
Guatemala	1	0	0	1	Taiwan	3	16	8	27	
Haiti	0	1	0	1	Thailand	1	1	2	4	
Honduras	1	0	0	1	Trinidad and Tobago	2	1	2	5	
Hong Kong	0	2	1	3	Turkey	0	7	4	11	
Iceland	0	0	1	1	Turkmenistan	0	1	0	1	
India	54	262	47	363	Uganda	0	0	1	1	
Indonesia	12	1	1	14	Ukraine	0	0	1	1	
Iran	0	12	11	23	United Arab Emirates	1	0	1	2	
Italy	1	5	2	8	United Kingdom	0	1	0	1	
Jamaica	0	1	1	2	Venezuela	6	5	2	13	
Japan	1	0	1	2	Vietnam	3	2	2	7	
Jordan	0	1	0	1	Yemen	1	0	0	1	
Kazakhstan	0	1	0	1		-	•	-	-	
Korea, Republic of (South)	54	39	45	138	Total	273	827	271	1,371	

Note: International students only



## ACADEMIC INFORMATION **DEGREES CONFERRED**

Table 5.4 Degrees Conferred by State of Residence, Fiscal Year 2014

State	Bachelor's	Master's	Ph.D.	Total	State	Bachelor's	Master's	Ph.D.	Total
Alabama	31	10	2	43	Nevada	1	1	1	3
Alaska	0	1	0	1	New Hampshire	4	3	1	8
Arizona	4	12	3	19	New Jersey	36	22	10	68
Arkansas	5	4	1	10	New Mexico	1	6	2	9
California	26	33	15	74	New York	23	21	11	55
Colorado	8	4	0	12	North Carolina	49	29	11	89
Connecticut	12	11	4	27	Ohio	12	25	4	41
Delaware	2	2	1	5	Oklahoma	0	3	2	5
District of Columbia	1	5	1	7	Oregon	1	4	3	8
Florida	131	77	18	226	Pennsylvania	24	27	10	61
Georgia	2,278	589	71	2,938	Rhode Island	0	1	0	1
Hawaii	0	0	3	3	South Carolina	32	19	6	57
Idaho	1	0	0	1	Tennessee	44	11	8	63
Illinois	17	15	6	38	Texas	46	54	12	112
Indiana	5	10	1	16	Utah	0	5	7	12
Iowa	3	3	0	6	Vermont	0	0	1	1
Kansas	3	3	1	7	Virginia	37	35	5	77
Kentucky	12	6	4	22	Washington	7	12	7	26
Louisiana	13	9	3	25	West Virginia	2	0	0	2
Maine	1	2	1	4	Wisconsin	5	6	4	15
Maryland	41	17	5	63	Wyoming	1	0	0	1
Massachusetts	17	17	6	40					
Michigan	4	9	2	15	Not Reported	29	11	21	61
Minnesota	6	6	2	14	Guam	1	0	0	1
Mississippi	8	1	2	11	Puerto Rico	4	5	1	10
Missouri	5	10	3	18	Virgin Islands, U.S.	0	1	0	1
Montana	0	1	0	1					
Nebraska	1	3	0	4	Total	2,994	1,161	282	4,437



# ACADEMIC INFORMATION DEGREES CONFERRED

Table 5.5 Degrees Conferred by Georgia County of Residence, Fiscal Year 2014

County	Bachelor's	Master's	Ph.D.	County	Bachelor's	Master's	Ph.D.	County	Bachelor's	Master's	Ph.D.	County	Bachelor's	Master's	s Ph.D.
Appling	2	0	0	Effingham	6	0	0	Long	1	0	0	Twiggs	0	1	0
Baldwin	4	0	0	Elbert	2	0	0	Lowndes	7	3	0	Union	4	2	0
Banks	2	1	0	Emanuel	1	0	0	Lumpkin	5	0	0	Upson	1	0	0
Barrow	10	2	0	Fannin	2	1	0	Macon	4	0	0	Walker	2	0	0
Bartow	12	4	0	Fayette	94	17	2	Madison	4	0	0	Walton	17	1	0
Ben Hill	1	0	0	Floyd	10	0	0	Marion	2	0	0	Ware	5	0	0
Bibb	29	2	1	Forsyth	75	5	0	McDuffie	2	0	0	Washington	2	0	0
Bleckley	3	0	0	Franklin	0	2	0	Monroe	3	1	0	Wayne	2	0	0
Brantley	2	0	0	Fulton	387	172	16	Morgan	3	0	0	Wheeler	1	0	0
Bryan	6	2	0	Gilmer	4	0	0	Murray	2	1	0	White	1	1	0
Bulloch	10	2	0	Glynn	11	0	0	Muscogee	25	4	0	Whitfield	22	1	0
Butts	1	0	0	Gordon	2	0	0	Newton	11	4	0	Wilcox	1	0	0
Camden	8	0	0	Grady	1	0	0	Oconee	17	1	0	Wilkinson	1	0	0
Candler	1	0	0	Greene	2	0	0	Paulding	8	3	0	Unknown*	71	39	9
Carroll	20	1	1	Gwinnett	378	70	6	Peach	2	1	0				
Catoosa	10	1	0	Habersham	10	0	0	Pickens	2	0	0	Total	2,278	589	71
Chatham	38	3	4	Hall	33	4	1	Pierce	1	0	0				
Chattahooche	e 1	0	0	Hancock	1	0	0	Pike	1	0	0				
Chattooga	1	0	0	Haralson	1	1	0	Polk	1	1	0				
Cherokee	81	13	2	Harris	3	0	0	Pulaski	2	0	0				
Clarke	14	6	1	Hart	1	0	0	Rabun	2	0	0				
Clayton	29	4	2	Heard	2	0	0	Richmond	13	6	2				
Cobb	316	88	10	Henry	39	4	1	Rockdale	20	1	2				
Coffee	1	0	0	Houston	29	7	1	Schley	2	0	0				
Colquitt	3	0	0	Irwin	2	0	0	Spalding	4	3	0				
Columbia	42	6	0	Jackson	6	0	0	Stephens	3	0	0				
Coweta	34	6	2	Jeff Davis	1	0	0	Sumter	1	0	0				
Dawson	2	1	0	Jefferson	2	0	0	Telfair	1	0	0				
Decatur	4	1	0	Jones	3	1	0	Thomas	3	0	0				
DeKalb	138	80	7	Lamar	1	0	0	Tift	4	0	0				
Dodge	1	0	0	Laurens	3	0	0	Toombs	3	0	0				
Dooly	2	0	0	Lee	10	1	0	Towns	0	0	1				
Dougherty	6	2	0	Liberty	4	0	0	Troup	9	0	0				
Douglas	14	5	0	Lincoln	5	0	0	Turner	1	0	0				

<sup>\*</sup> Unknown = In-state students who gave no county designation.



## ACADEMIC INFORMATION **DEGREES CONFERRED**

Table 5.6 Bachelor's Degrees Conferred by College, Fiscal Years 2005-2014

College	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Architecture	43	63	69	69	72	68	75	61	56	46
Building Construction	41	46	40	65	55	56	38	47	20	21
Industrial Design	53	40	47	34	38	24	48	40	39	33
<b>Total Architecture</b>	137	149	156	168	165	148	161	148	115	100
Computational Media	_	1	10	13	14	22	47	42	25	40
Computer Science	305	251	196	156	173	157	187	180	220	246
<b>Total Computing</b>	305	252	206	169	187	179	234	222	245	286
Aerospace Engineering	94	136	135	117	112	139	147	117	146	142
Biomedical Engineering	45	77	91	122	134	143	157	147	175	230
Chemical and Biomolecular Eng	_	73	108	88	98	100	128	142	158	165
Chemical Engineering	106	_		_	_	_	_	_	_	_
Civil Engineering*	161	156	171	169	221	193	204	204	191	152
Computer Engineering*	149	96	92	95	56	75	75	65	73	84
Electrical Engineering*	236	262	254	241	212	220	200	203	238	233
Environmental Engineering	_	_	_	1	6	15	14	36	32	46
Industrial Engineering	272	266	235	236	281	302	312	282	315	350
Materials Science & Engr	15	17	23	36	26	23	29	23	30	48
Mechanical Engineering*	265	273	334	317	347	387	411	396	403	454
Nuclear & Radiological Engr	8	22	14	25	32	27	39	22	38	55
Polymer & Fiber Engr	17	9	18	12	18	20	29	26	24	18
Polymer & Textile Chemistry	2	_	_	_	_	_	_	_	_	_
Textile Engineering	_	1	_	_	_	_	_	_	_	_
Textiles Enterprise Mgt	2	3	_	_	_	_	_	_	_	_
Total Engineering	1,372	1,391	1,475	1,459	1,543	1,644	1,745	1,663	1,823	1,977

<sup>\*</sup>GTREP graduates included due to consolidation of GT Savannah campus. See prior year Fact Books at http://www.irp.gatech.edu/publications/fact-book-archives for breakout of GTREP graduates by major.



## ACADEMIC INFORMATION DEGREES CONFERRED

Table 5.6 Bachelor's Degrees Conferred by College, Fiscal Years 2005-2014 (continued)

College	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Applied Lang/Intercultural St	_	_	_	_	_	_	1	4	6	9
Computational Media	_	1	6	12	14	26	39	21	25	32
Economics	17	15	21	29	15	21	24	18	17	25
Economics & Int'l Affairs	_	4	4	10	17	9	12	10	18	12
Economics, Global/Mod Lang	_	2	3	7	3	4	5	7	4	2
History, Technology, & Society	22	13	20	20	13	14	28	20	15	26
International Affairs	52	46	46	50	46	64	53	45	22	29
International Affairs & Mod Lang	27	32	24	25	28	37	24	31	38	13
Public Policy	15	13	19	16	14	14	20	13	18	17
Science, Technology, & Culture	36	45	24	26	33	52	36	50	46	33
Total Ivan Allen	169	171	167	195	183	241	242	219	209	198
Business Administration**	0	0	0	0	0	0	0	0	93	113
Management	345	337	330	340	361	388	410	349	316	279
<b>Total Business</b>	345	337	330	340	361	388	410	349	409	392
Biochemistry	_	_	_	4	17	24	49	35	65	57
Biology	_	_	73	83	101	92	103	96	108	119
Biology, Applied	66	70	6	_	_	_	_	_	_	_
Chemistry	32	26	39	40	29	31	21	24	27	25
Earth & Atmospheric Sciences	13	4	12	20	17	10	15	14	9	18
Mathematics, Applied	13	19	25	14	19	21	28	33	39	20
Mathematics, Discrete	3	4	7	7	1	8	8	8	5	6
Physics	23	27	15	36	36	30	22	29	33	28
Physics, Applied	_	1	2	3	1	1	_	2	_	3
Psychology	34	26	30	45	35	25	24	31	35	38
<b>Total Sciences</b>	184	177	209	252	256	242	270	272	321	314
Total Bachelor's Degrees	2,512	2,477	2,543	2,583	2,695	2,842	3,062	2,873	3,122	3.267

<sup>\*\*</sup> As of summer 2011, the new BS Business Administration (BSBA) degree replaced the BS Management (BSM) degree. Current BSM students are not required to change majors to BSBA.



## **ACADEMIC INFORMATION DEGREES CONFERRED**

Table 5.7 Master's Degrees Conferred by College, Fiscal Years 2005-2014

College	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Architecture	47	37	44	42	65	54	71	62	61	45
Building Construction	20	26	28	27	36	69	47	62	47	35
City Planning	34	34	27	33	37	49	57	39	42	37
Industrial Design	4	4	9	1	16	9	12	14	9	6
Music Technology	_	_	_	1	4	5	4	13	9	9
Urban Design	_	_	_	_	_	_	_	2	9	4
Total Architecture	105	101	108	104	158	186	191	192	177	136
Bioengineering	_	1	_	1	2	_	_	_	_	_
Computational Sci & Engr	_	_	_	_	_	5	6	10	25	14
Computer Science	102	96	113	138	249	180	213	123	143	153
Human-Computer Interaction	18	9	14	23	23	19	21	24	19	18
Information Security	13	10	15	22	24	14	31	22	21	20
<b>Total Computing</b>	133	116	142	184	298	218	271	179	208	205
Aerospace Engineering	120	100	73	121	120	127	138	144	132	147
Bioengineering	11	9	11	6	11	5	7	11	8	7
Biomedical Engineering	2	3	1	2	4	1	1	2	_	2
Chemical Engineering	20	23	12	5	18	15	10	13	25	27
Civil Engineering	66	68	64	49	79	74	87	79	77	89
Computational Sci & Engr	_	_	_	_	_	_	1	1	1	2
Electrical & Computer Engr	230	207	246	272	341	307	317	343	290	335
Engineering Sci & Mechanics	3	2	3	3	2	3	3	3	4	3
Environmental Engineering	17	18	22	14	19	20	22	21	33	29
Industrial Engineering	95	68	66	88	113	105	100	72	83	61
International Logistics	27	2	18	5	24	32	2	14	18	15
Materials Science & Engr	21	12	4	13	11	5	12	15	12	14
Mechanical Engineering	163	163	147	149	184	153	187	226	213	185
Nuclear & Radiological Engr	2	4	9	7	7	4	8	11	12	13
Operations Research	31	27	18	22	22	24	32	11	26	36
Paper Science Engineering	2	2	4	3	3	1	_	_	_	_
Physics, Health	1	5	2	_	_	_	_	_	_	_
Physics, Medical	_	9	16	18	17	17	16	7	13	11
Polymer, Textile & Fiber Engr	_	_	_	3	1	2	2	2	_	_
Polymers	1	1	1	_	_		_	_	_	
Quanta/Computation Fin	11	19	13	21	30	25	14	22	20	34
Statistics	4	5	9	8	17	12	18	20	18	11
Supply Chain Engineering	_	_		_	_		_	12	46	51
Systems, Applied Engineering	_	_	_	_	_	_	_	8	15	26
Systems, Health	8	4	7	11	11	16	10	7	5	5
Textile & Fiber Engr	3	1	1	_	_		_	_	_	_
Total Engineering	838	752	747	820	1,034	948	987	1,044	1,051	1,103



## **ACADEMIC INFORMATION**

## DEGREES CONFERRED

Table 5.7 Master's Degrees Conferred by College, Fiscal Years 2005-2014 (continued)

Total Master's Degrees	1,400	1,281	1,302	1,429	1,876	1,770	1,888	1,932	1,962	1,987
<b>Total Sciences</b>	102	128	123	105	113	120	111	105	112	129
Statistics	1	4	2	2	2	1	_	1	6	9
Quanta/Computation Fin	7	10	9	19	16	16	12	16	14	9
sychology	10	6	16	11	8	11	10	8	9	10
rosthetics & Orthotics	8	9	9	8	10	10	10	9	10	11
hysics	13	20	18	11	10	8	11	10	16	15
fathematics, Applied	15	_	_	_	_	_	_	_	_	_
fathematics 1	_	20	15	8	13	13	16	8	12	9
uman-Computer Interaction	4	3	4	2	_	2	2	1	1	4
arth & Atmospheric Sciences	9	9	12	13	13	17	11	12	9	13
omputational Sci & Engr	_	_	_	_			3	1	_	2
hemistry	12	21	20	15	22	17	16	17	14	19
iology, Applied	6	9	2	_	_	_			_	_
iology	—	<del></del>	2	8	6	9	10	12	8	8
ioinformatics	17	17	14	8	13	16	10	10	13	20
<b>Total Scheller Business</b>	140	114	117	130	190	223	251	320	335	330
uanta/Computation Fin	7	7	4	10	17	20	7	23	18	17
IBA-Global Business	_	_	6	16	49	52	44	31	31	54
lanagement of Technology	27	36	41	28	34	35	46	40	47	46
fanagement	106	71	64	76	90	116	154	226	237	138
lobal Executive MBA	<del>-</del>	_	2			<del></del>	<del>-</del>			. —
Business Administration	_	_	_	_	_	_	_	_	2	75
Total Ivan Allen	82	70	65	86	83	75	77	92	79	84
ublic Policy	16	17	13	12	8	14	11	17	27	20
nternational Affairs	31	29	28	38	38	25	24	25	16	19
nformation Design & Tech	20	14	1		_	_	_	_		<u>,                                     </u>
uman-Computer Interaction	6	3	5	7	2	5	2	5	4	7
list & Soc of Tech & Sciences	1	1	3	8	8	7	5	6	6	3
conomics	8	6	8	14	14	12	19	22	19	21
igital Media			. /	7	13	12	16	17	7	14



## ACADEMIC INFORMATION **DEGREES CONFERRED**

Table 5.8 Ph.D. Degrees Conferred by College, Fiscal Years 2005-2014

College	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Architecture	4	8	7	2	7	10	14	13	3	3
Building Construction	_		_	_	_	_	_	_	_	1
City & Regional Planning			_	_	_	_	_	1	6	4
<b>Total Architecture</b>	4	8	7	2	7	10	14	14	9	8
Algor, Combntres & Optimiztion	2	2	1	2	2	2	2	3	3	_
Bioinformatics	_	_	_	_	_	_	_	1	1	_
Computational Sci & Engr	_	_	_	_	_	1	2	2	1	4
Computer Science	23	37	29	29	26	36	25	31	32	39
Human-Centered Computing	_	_	_	1	3	1	4	10	13	1
Robotics	_	_	_	_	_	_	_	_	3	2
<b>Total Computing</b>	25	39	30	32	31	40	33	47	53	46
Aerospace Engineering	15	25	40	39	44	29	31	38	33	47
Algor, Combntres & Optimization			_	1	1	1	2		2	
Bioengineering	12	13	14	27	27	23	20	23	19	23
Bioinformatics	_	1	_	_	1	_	_	_	_	2
Biomedical Engineering	_	2	11	10	18	10	16	10	9	19
Biomedical Engr Joint Emory/PKU	_	_	_	_	_	_	_	_	1	3
Chemical Engineering	26	23	19	30	34	30	41	22	22	36
Civil Engineering	22	27	15	18	9	16	25	31	35	22
Electrical & Computer Engr	83	82	117	89	92	75	72	105	97	99
Environmental Engineering	4	9	9	9	9	5	8	5	6	15
Industrial Engineering	34	28	29	29	22	21	21	20	25	21
Materials Science & Engr	4	14	20	27	17	9	15	18	11	15
Mechanical Engineering	42	47	44	40	38	29	26	24	33	51
Nuclear & Radiological Engr	2	1	5	1	1	8	4	3	6	7
Operations Research	_		_	_	_	_	_	_	3	3
Paper Science Engineering	1	1	5	2	4	1	_	_	_	_
Polymer, Textile & Fiber Engr	_	_	3	5	14	6	13	8	10	8
Robotics	_		_	_	_	_	_	2	_	6
Textile Engineering	5	3	5	_	1	_	_	_	_	_
Total Engineering	250	276	336	327	332	263	294	309	313	378



## ACADEMIC INFORMATION DEGREES CONFERRED

Table 5.8 Ph.D. Degrees Conferred by College, Fiscal Years 2005-2014 (continued)

College	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Digital Media	_	_	_	_	1	5	4	_	5	1
Hist & Soc of Tech & Sciences	3	2	1	1	2	2	1	3	1	2
International Affairs, Sci & Tech	_	_	_	_	_	_	_	_	_	1
Public Policy	4	1	4	6	3	3	5	5	6	6
Public Policy/Joint Progrm	1	4	1	7	5	5	4	7	3	3
Total Ivan Allen	8	7	6	14	11	15	14	15	15	13
Management	3	1	8	11	7	6	8	4	8	5
<b>Total Business</b>	3	1	8	11	7	6	8	4	8	5
Algor, Combntres & Optimiztion	1	3	_	1	2	_	1	4	3	1
Bioinformatics	_	1	_	2	4	1	3	1	5	3
Biology	_	_	_	10	9	11	7	12	10	16
Biology, Applied	7	6	1	_	_	_	_	_	_	
Chemistry	31	32	34	26	41	27	32	24	26	29
Computational Sci & Engr	_	_	_	_	_	_	_	_	1	2
Earth & Atmospheric Sciences	8	7	15	14	6	9	10	14	6	17
Mathematics	3	4	2	6	11	9	8	6	13	7
Paper Science Engineering	_	_	_	_	1	1	_	1	4	
Physics	11	10	17	17	19	10	20	13	8	13
Physiology, Applied	_	_	_	_	_	1	1	4	2	3
Psychology	4	6	3	5	9	13	4	15	12	12
<b>Total Sciences</b>	65	69	72	81	102	82	86	94	90	103
Total Ph.D. Degrees	355	400	459	467	490	416	449	483	487	553

Table 5.9 Total Degrees Granted through Spring Semester 2014

Degree	Number Granted
Bachelor's	111,611
Master's	47,466
Ph.D.	9,693
Total	168,770



## **ACADEMIC INFORMATION**

## **DEGREES CONFERRED**

Table 5.10 Summary of Degrees Conferred, by College and Degree, Fiscal Years 2005-2014

College	2005	2006	2007	2008	2009	2010	2011	2012	2013	2014
Bachelor's	137	149	156	168	165	148	161	148	115	100
Master's	105	101	108	104	158	186	191	192	177	136
Doctoral	4	8	7	2	7	10	14	14	9	8
Total Architecture	246	258	271	274	330	344	366	354	301	244
Bachelor's	305	252	206	169	187	179	234	222	245	286
Master's	133	116	142	184	298	218	271	179	208	205
Doctoral	25	39	30	32	31	40	33	47	53	46
Total Computing	463	407	378	385	516	437	538	448	506	537
Bachelor's	1,372	1,391	1,475	1,459	1,543	1,644	1,745	1,663	1,823	1,977
Master's	838	752	747	820	1,034	948	987	1,044	1,051	1,103
Doctoral	250	276	336	327	332	263	294	309	313	378
Total Engineering	2,460	2,419	2,558	2,606	2,909	2,855	3,026	3,016	3,187	3,458
Bachelor's	169	171	167	195	183	241	242	219	209	198
Master's	82	70	65	86	83	75	77	92	79	84
Doctoral	8	7	6	14	11	15	14	15	15	13
Total Ivan Allen	259	248	238	295	277	331	333	326	303	295
Bachelor's	345	337	330	340	361	388	410	349	409	392
Master's	140	114	117	130	190	223	251	320	335	330
Doctoral	3	1	8	11	7	6	8	4	8	5
Total Management	488	452	455	481	558	617	669	673	752	727
Bachelor's	184	177	209	252	256	242	270	272	321	314
Master's	102	128	123	105	113	120	111	105	112	129
Doctoral	65	69	72	81	102	82	86	94	90	103
<b>Total Sciences</b>	351	374	404	438	471	444	467	471	523	546
Bachelor's	2,512	2,477	2,543	2,583	2,695	2,842	3,062	2,873	3,122	3,267
Master's	1,400	1,281	1,302	1,429	1,876	1,770	1,888	1,924	1,962	1,987
Doctoral	355	400	459	467	490	416	449	483	488	553
Institute Total	4,267	4,158	4,304	4,479	5,061	5,028	5,399	5,288	5,572	5,807

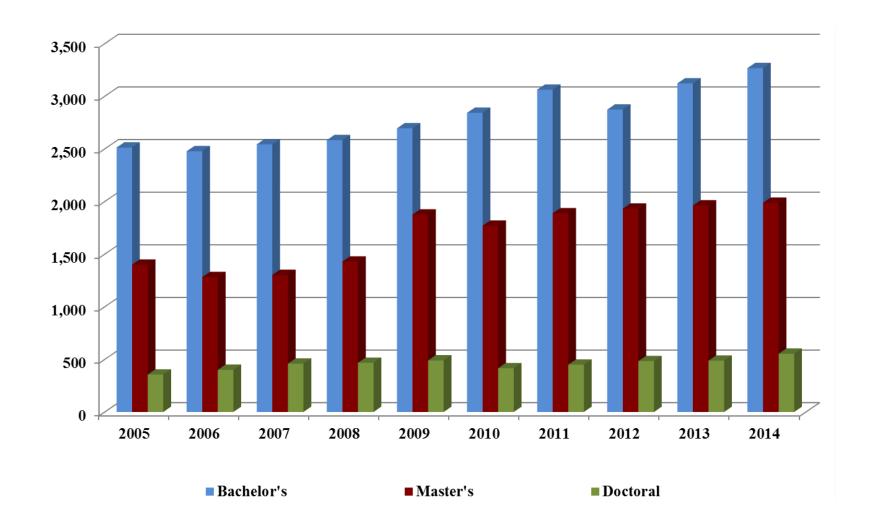
2014 Georgia Tech Fact Book



## ACADEMIC INFORMATION

### **DEGREES CONFERRED**

Figure 5.1 Total Degrees Conferred Fiscal Years 2005 - 2014





## **ACADEMIC INFORMATION**

### **GRADUATION RATES**

### **RETENTION RATES**

Table 5.11 Graduation Rates for Entering Freshmen				Table 5.12 Retention Rates for Entering Freshmen								
Entering Class Graduated by Year				Entering Class			Retained					
Summer/Fall	4th	5th	6th	7th	8th	Summer/Fall	After 1 Year	After 2 Years	After 3 Years	After 4 Years	After 5 Years	After 6 Years
1999	29%	67%	76%	78%	78%	1998	86%	80%	77%	75%	75%	75%
2000	34%	69%	77%	79%	79%	1999	90%	83%	81%	80%	78%	79%
2001	33%	69%	78%	79%	80%	2000	90%	84%	81%	79%	79%	79%
2002	31%	70%	77%	79%	79%	2001	91%	84%	82%	81%	80%	80%
2003	31%	71%	79%	81%	82%	2002	90%	84%	82%	80%	80%	80%
2004	33%	72%	80%	81%	82%	2003	92%	86%	84%	82%	82%	82%
2005	31%	72%	79%	81%	81%	2004	92%	86%	84%	82%	82%	83%
2006	34%	72%	79%	81%	82%	2005	92%	87%	84%	82%	82%	82%
2007	41%	76%	82%	84%		2006	92%	87%	84%	83%	82%	82%
2008	37%	75%	82%			2007	93%	88%	87%	84%	85%	85%
2009	40%	78%				2008	93%	88%	86%	85%	84%	84%
2010	41%					2009	94%	90%	88%	87%	88%	
** Nata. The a	:		- 41 CC -: -1 -		- 4 - 41	2010	95%	92%	90%	89%		
** Note: The s IPEDS Gradua				•	•	2011	95%	91%	89%			
students begin			_			2012	96%	92%				
published in th	-					2013	96%					

<sup>\*\*</sup> Note: Starting with 1993, cohorts include students beginning Summer or Fall who are full-time for Fall. Retention is defined as being enrolled or having graduated.



## ACADEMIC INFORMATION

### DISTRIBUTION OF GRADES

Table 5.13 Student Grades by College and Percent, Fall Semester 2014

		_	_	_	_	~.					Average	
	A	В	С	D	F	S*	U*	I*	W*	V*	Grade	
						Colleg	e of Architect	ure				
Lower	61.9	26.5	5.7	0.6	0.2	2.3		0.2	2.5		3.57	
Jpper	69.8	19.0	4.9	1.1	0.4	1.5		0.5	2.4	0.4	3.65	
Graduate	58.5	19.5	2.7	0.5	0.4	8.7	0.3	0.6	2.5	6.4	3.66	
architecture Total	62.9	21.7	4.3	0.7	0.3	4.4	0.1	0.5	2.5	2.5	3.62	
						College	of Computing					
Lower	43.1	24.5	10.5	3.6	3.3	9.6	0.4	0.4	4.6	0.0	3.18	
Jpper	53.6	26.1	8.8	1.6	1.5	0.9	0.0	0.6	6.2	0.7	3.41	
Graduate	54.2	14.9	2.7	0.9	1.2	8.5	0.1	1.1	11.9	4.4	3.63	
Computing Total	50.0	20.8	6.9	2.0	2.0	7.3	0.2	0.7	8.0	2.0	3.40	
						College o	of Engineering					
Lower	41.2	28.7	13.5	3.5	2.5	5.3	0.1	0.3	4.9	0.1	3.15	
Jpper	39.7	32.0	14.9	3.9	1.9	1.4	0.0	0.4	3.6	2.1	3.12	
Fraduate	37.3	16.3	2.6	0.1	0.2	30.6	0.5	1.7	2.4	8.3	3.60	
Engineering Total	39.3	26.6	10.8	2.7	1.5	11.1	0.2	0.8	3.5	3.6	3.23	
						Ivan Alle	en College					
Lower	53.6	29.5	7.4	1.5	1.1	3.1	0.1	0.2	3.3	0.2	3.43	
Jpper	60.8	24.0	5.2	1.0	1.0	3.1	0.1	0.7	3.7	0.4	3.55	
Fraduate	47.6	15.9	1.2	0.2	0.6	21.7	0.1	1.1	2.5	9.0	3.67	
van Allen Total	55.2	26.9	6.3	1.2	1.0	4.4	0.1	0.4	3.4	0.9	3.48	
						Scheller C	ollege of Busi	ness				
Lower	46.2	33.4	11.8	2.7	2.0	0.7		0.2	2.8	0.2	3.24	
Jpper	55.2	29.1	8.4	1.7	1.0	1.3	0.0	0.1	2.9	0.2	3.42	
Graduate	69.4	19.5	1.9	0.0	0.0	5.4		0.7	0.8	2.2	3.74	
<b>Business Total</b>	59.6	25.9	6.3	1.2	0.7	2.9	0.0	0.4	2.0	1.0	3.52	

<sup>\*</sup>S= Satisfactory Completion of Pass/Fail, \*U= Unsatisfactory Completion of Pass/Fail, \*I= Incomplete, \*W= Withdrawn, \*V= Audit, A = 4.0, B = 3.0, C = 2.0, D = 1.0



## ACADEMIC INFORMATION **DISTRIBUTION OF GRADES**

Table 5.13 Student Grades by College and Percent, Fall Semester 2014 (continued)

Average U\*  $V^*$ W\* Grade College of Registrar Lower 75.5 3.3 0.6 0.1 0.5 10.7 0.6 0.0 1.3 7.2 3.91 Upper 2.6 0.4 0.7 0.1 12.2 0.2 0.1 83.6 3.43 Graduate 2.7 55.9 0.7 0.4 1.1 39.1 4.00 **Registrar Total** 2.1 0.5 0.3 18.0 0.5 0.1 45.8 0.1 1.0 31.6 3.91 College of Sciences Lower 39.8 31.3 16.0 4.9 3.3 0.7 0.1 0.3 3.6 0.1 3.04 3.5 5.2 Upper 45.7 28.0 11.9 2.1 1.8 0.1 0.7 1.0 3.23 Graduate 34.5 1.2 0.3 0.1 0.5 2.4 13.2 11.6 35.7 0.7 3.68 **Science Total** 40.0 27.6 13.0 3.9 2.6 6.3 0.1 0.4 3.7 2.3 3.13 Institute Lower 46.4 28.0 11.7 3.3 2.4 3.7 0.1 0.3 3.7 0.5 3.23 Upper 45.7 28.5 11.5 2.9 1.9 0.0 0.4 3.8 3.7 3.26 1.6 Graduate 45.7 15.7 2.2 0.3 0.4 22.2 0.3 1.2 4.0 7.9 3.65 **Institute Total** 46.0 25.0 9.1 2.4 1.6 7.9 0.2 0.6 3.8 3.5 3.33

<sup>\*</sup>S= Satisfactory Completion of Pass/Fail, \*U= Unsatisfactory Completion of Pass/Fail, \*I= Incomplete, \*W= Withdrawn, \*V= Audit, A = 4.0, B = 3.0, C = 2.0, D = 1.0



## ACADEMIC INFORMATION CREDIT HOURS

Table 5.14 Student Semester Credit Hours by College and Division, Academic Years 2010 - 2014

	• 5				
	2010	2011	2012	2013	2014
		College of Architect	ture		
Lower Level	7,924	7,396	7,584	7,832	7,757
Upper Level	13,505	12,404	12,138	9,684	9,433
Graduate	11,250	11,495	11,222	11,011	11,390
College Total	32,679	31,295	30,944	28,527	28,580
		College of Comput	ing		
Lower Level	20,002	21,071	22,141	23,877	25,522
Upper Level	10,528	11,718	11,785	12,675	13,844
Graduate	22,351	22,023	21,511	20,643	22,714
College Total	52,881	54,812	55,437	57,195	62,080
		College of Engineer	ing		
Lower Level	31,879	32,637	34,259	38,784	42,129
Upper Level	83,672	84,781	88,024	93,843	98,496
Graduate	134,903	135,908	137,765	135,694	133,413
College Total	250,454	253,326	260,048	268,321	274,038
		Scheller College of Bu	siness		
Lower Level	9,468	9,174	9,372	8,949	8,783
Upper Level	24,122	23,437	22,871	24,745	25,065
Graduate	16,256	18,627	19,777	20,561	19,518
College Total	49,846	51,238	52,020	54,255	53,366
		College of Registr	ar		
Lower Level	2,227	2,198	2,161	2,318	2,663
Upper Level	481	434	342	315	448
Graduate	496	537	585	809	741
College Total	3,204	3,169	3,088	3,442	3,852



## ACADEMIC INFORMATION CREDIT HOURS

Table 5.14 Student Semester Credit Hours by College and Division, Academic Years 2010 - 2014 (continued)

	2010	2011	2012	2013	2014
		College of Science	es		
Lower Level	102,087	103,771	108,176	107,849	99,689
Upper Level	18,585	20,343	21,507	22,613	22,248
Graduate	35,693	36,405	35,564	37,455	37,026
College Total	156,365	160,519	165,247	167,917	158,963
		Ivan Allen Colleg	e		
Lower Level	51,148	50,360	48,682	50,035	45,290
Upper Level	28,534	30,169	28,195	28,028	27,220
Graduate	7,137	7,615	7,898	7,985	7,243
College Total	86,819	88,144	84,775	86,048	79,753
		Institute			
Lower Level	224,735	226,607	232,375	239,644	231,833
Upper Level	179,427	183,286	184,862	191,903	196,754
Graduate	228,086	232,610	234,322	234,158	232,045
Institute Total	632,248	642,503	651,559	665,705	660,632

Note: Grades as of December 2014



# ACADEMIC INFORMATION STUDY ABROAD PROGRAM

Georgia Tech believes strongly in the importance of international experience for students. Student interest in study abroad has been growing steadily for several years. Georgia Tech remains committed to providing academically and culturally valuable international programs and will continue to work to expand program offerings and increase study abroad participation.

Table 5.15 Students Abroad by Year, 2006-2007 through 2013-2014\*

Year	Number	
2006-2007	977	
2007-2008	1,114	
2008-2009	1,189	
2009-2010	1,279	
2010-2011	1,391	
2011-2012	1,478	
2012-2013	1,577	
2013-2014	1,816	

<sup>\*</sup> Year is equal to Fall Semester through Summer Semester of the following year.

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 Table 5.16
 Top 10 Locations for International Experiences

Table 5.17 Colleges Comparison of Undergraduate Students Fall 2013 - Summer 2014

Location	Number of Students	College	International Experience	Degrees Awarded	Percentage	
France China England Spain Australia Ireland Germany Japan	539 320 196 105 80 63 59	Architecture Computing Engineering Ivan Allen Business Science Total	41 94 1,076 95 117 74 <b>1,497</b>	115 245 1,823 209 409 321 <b>3,122</b>	36% 38% 59% 45% 29% 23%	
Singapore	43		,			

<sup>\*</sup>International Experience includes Study, Work, or International Academic Project Abroad

South Korea

Percentage Representation of Type of International Experience by College 2013-2014



# ACADEMIC INFORMATION CENTER FOR CAREER DISCOVERY AND DEVELOPMENT

The Center for Career Discovery and Development (a.k.a. C2D2) is located in the Bill Moore Student Success Center. The office serves the Georgia Tech undergraduate and graduate student community with a variety of services, including career counseling and advising, opportunities for full-time and part-time employment, and managing the co-op and internship programs, Through the 102 year old co-op program, more than 600 STEM and non-STEM students are currently employed by businesses, organizations, or government agencies throughout the world. The office's employer relations team works with employers from across the country and the globe to encourage effective corporate-campus relations at Georgia Tech and generate career opportunities for students. An additional objective of C2D2 is to offer career education through workshops and seminars on a variety of career related subjects including interviewing skills, resume preparation, networking, and more. In addition, the office offers an extensive suite of online tools to aid students in their career planning and job search.

During the fall and spring semesters of the 2013-2014 academic year, nearly 300 employers made more than 600 visits to the Georgia Tech campus to conduct 8,600 interviews for full-time positions, co-ops, and internships. These employers represent a substantial number of the Fortune 500 corporations, as well as many state and regional organizations. Fall 2014 volume of on-campus recruiting is indicating a continued trend in strong employer interest in hiring Georgia Tech students with numbers of employers and interviews tracking consistently with the prior academic year.

## Table 5.18 Top Interviewing Companies, Fall 2014

- 1. Microsoft
- 2. Airwatch
- 3. Exxonmobile
- 4. Deloitte
- 5. Schlumberger
- 6. Siemens
- 7. Accenture
- 8. Huron Consulting
- 9. IBM
- 10. Anheuser Busch

## Table 5.19 Average Reported Starting Annual Salaries by College, Academic Year 2013-2014

College	Bachelor's	
Architecture	\$45,000	
Computing	\$70,000	
Engineering	\$65,000	
Ivan Allen	\$63,500	
Management	\$54,000	
Sciences	\$43,900	

## Table 5.20 Professional Practice Programs, Academic Year 2013-2014

#### Participants, FY 2013-14

Undergraduate Cooperative	1,805
Professional Internship Program	907
Graduate Cooperative Program	703
Co-op Degrees Earned	459



## ACADEMIC INFORMATION

## GEORGIA TECH PROFESSIONAL EDUCATION (GTPE)

Georgia Tech Professional Education is an academic division of the Georgia Institute of Technology, offering professional master's degrees, short courses, and certificate programs to meet the needs of working professionals and industry partners. Programs are available at the Georgia Tech Global Learning Center in Atlanta, the Georgia Tech-Savannah campus, and worldwide through a variety of formats. In addition to professional course offerings, the division manages meeting and event facilities, and administers K-12 outreach and English as a Second Language programs.

- Degree Programs
- Short Programs
- English as a Second Language
- K-12 Programs
- Learning & Meeting Facilities

Georgia Tech Professional Education supports individuals, as well as industry and community partners with lifelong learning options covering a multitude of life stages, educational needs, workforce development, and career advancement. Its ongoing array of courses, professional certificates, and master's degree programs are directed by top faculty and leading industry experts. Students and industry partners experience unparalleled professional instruction, with content and delivery engineered for practicality, flexibility, convenience, and relevance.

During 2014, Professional Education programs served individuals representing 2,500+ companies and served over 13,000 individuals with total enrollment of more than 25,000. Ranging in age from 14 to 86, our students represented 100 countries and 6 of the 7 continents.

Professional Education supports the Georgia Tech Strategic Plan and works closely with Georgia Tech units and faculty to offer courses, degrees and training. In fiscal year 2014, Professional Education provided \$14.6 million in support to the Institute and its schools and colleges. In the past decade, more than \$60 million in research funding was generated from participants and delivered to Georgia Tech researchers.

Atlanta: Professional Education on the Georgia Tech campus in Midtown Atlanta, and is housed in the Georgia Tech Global Learning Center. Located in the heart of Technology Square, the Center is home to professional education, online learning, and meeting and conference planning.

Georgia Tech-Savannah: The Savannah campus is a destination for professional education and economic development opportunities. Georgia Tech-Savannah offers professional education courses, K-12 outreach, and meeting and learning spaces available to the public for meetings and educational events.

Around the World: Courses are held in multiple cities throughout the Southeast and around the globe. In FY14, Professional Education offered courses at 77 sites in 53 cities in 14 states and 6 countries (Turkey, UAE, Panama, Costa Rica, Canada, and U.S.), and these sites don't include the many other locations accessing GTPE courses virtually.

Any Location: Various courses and programs are offered face-to-face, online, via video conference, or customized and delivered directly to individual companies.

Learn more about Georgia Tech Professional Education at www.pe.gatech.edu.

## **Degree Programs**

For more than 35 years, Professional Education has provided distance learning options for graduate degree programs, as well as for public and corporate sponsors. More than 100 online courses are delivered each semester, and nearly 10,000 students have enrolled in online courses and programs over the last six years. GTPE also serves and supports an international community of learners through Georgia Tech's campuses in Lorraine, France and Shenzhen, China.

Ten percent of Georgia Tech's degree-seeking students are now online and part-time.

The following Master of Science degrees are available online:

- · Engineering Aerospace Engineering, Electrical & Computer Engineering, Industrial Engineering, Mechanical Engineering, Medical Physics, and Operations Research
- · Computing Computational Science & Engineering, and Computer Science

For more information about online Master of Science degrees, visit: www.pe.gatech.edu/degrees.

#### **Professional Master's Degrees**

The Professional Master's Degree in Applied Systems Engineering (PMASE) program is a two-year master's degree for experienced professionals interested in building and expanding their systems



## **ACADEMIC INFORMATION**

## GEORGIA TECH PROFESSIONAL EDUCATION (GTPE) (continued)

engineering expertise. Courses are taught in a blended format, combining online and distance learning technology and face-to-face classroom instruction.

For more information about the Professional Master's Degree in Applied Systems Engineering (PMASE), visit www.pe.gatech.edu/degrees/pmase

Working closely with Georgia Tech's Information Security Center and School of Computer Science, GTPE also facilitates a custom Professional Master's in Information Security for the Saudi Arabian Oil Co. (Saudi Aramco).

#### **Online Master of Science in Computer Science**

Georgia Tech Professional Education facilitates the Georgia Tech College of Computing's Online Master of Science in Computer Science. For more information, visit www.omscs.gatech.edu

#### **Short Programs**

Professional Education provides education and training for working professionals and industry partners through short courses and programs (varying in length from 1-8 days). It offers educational enrichment in diverse areas such as defense technology, OSHA, management, and supply chain and logistics. Taught by Georgia Tech faculty and industry experts, short programs are available in a variety of formats (classroom, online, or a combination of both).

From July 2013 to June 2014, a total of 744 short programs and courses were offered with a total enrollment of 11,250, which include: 613 public courses were conducted with an enrollment of 8,381.

131 private courses for industry and government agencies with an enrollment of 2,869.

Additionally, Professional Education offers 34 programs through which participants can earn a professional certificate by taking several short courses within a sequence. In fiscal year 2014, Professional Education awarded 778 certificates to 758 individuals.

## **Military Programs**

GTPE manages a one-of-a-kind training and transition program for active duty service members and veterans that translates military values into a successful civilian career. The Veterans Education Training and Transition Program (VET2) is a four-week program offered by Georgia Tech at no cost to service members. In FY14, VET2 had 100 percent graduate placement/ 100 percent employee retention and experienced sponsorship engagement growth from 15 to 49 companies. Its veteran enrollment growth increased substantially, and it added active duty internships with military installations in the Georgia coastal region.

GTPE has also partnered with Workforce Opportunity Services (WOS) and Hewlett-Packard, to create a work-study program for veterans. The program provides a scholarship for a three-semester course in Information Technology. Program participants in the course receive a Certificate of Attendance and Successful Completion from GTPE. Hewlett-Packard has the option to hire certificate-earning program participants. Thus far, the program has graduated 13 students. GTPE and WOS have also partnered with ADP in Augusta, graduating 8 students in the ADP Business Operations Support track.

## **Massive Open Online Courses**

Professional Education serves as Georgia Tech's production arm for massive open online courses (MOOCs). Working collaboratively with the Center for 21st Century Universities (C21U), the Center for the Enhancement of Teaching and Learning (CETL), and the Council for Educational Technology (CET), GTPE has quickly adapted and scaled numerous programs for the MOOC format. Georgia Tech's MOOC enrollment has grown to nearly one million students, acquiring more than 400,000 students in the last year.

#### **Summer Online Undergraduate Program (SOUP)**

Facilitated by GTPE, SOUP offers undergraduate Georgia Tech students the opportunity to take a select slate of for-credit, summer courses online. Summer 2014 marked the program's second year, with it growing to 15 courses and 176 students enrolled.

Learn more at: www.pe.gatech.edu/subjects and www.pe.gatech.edu/certificates

#### **English as a Second Language**

The Georgia Tech Language Institute has delivered high-quality, practical English language training for more than 50 years. It serves a spectrum of learners: students preparing for academic work in the United States; professionals looking for career improvement through better language skills; and people who want to increase their English proficiency for social reasons.

Full- and part-time programs are available, and students have access to numerous extracurricular activities, including a conversation partner program, day trips, and volunteer work.



## **ACADEMIC INFORMATION**

# GEORGIA TECH PROFESSIONAL EDUCATION (GTPE) (continued)

#### Course options include:

- Intensive English Program (IEP)
- Summer Short Courses
- Summer Graduate Prep Workshops
- Summer Pre-MBA Program
- Credit and non-credit courses for matriculated students

In fiscal year 2014, the Georgia Tech Language Institute had 8,440 enrollments in the Intensive English Program, summer short courses, electives, and other special courses.

Learn more at: www.pe.gatech.edu/esl

#### K-12 Programs

Georgia Tech Professional Education provides a number of services to support our local communities through civic and educational involvement including K-12 outreach.

Professional Education offers a number of programs in Science, Technology, Engineering, and Math (STEM) subjects to help prepare students for college as well as create awareness of potential careers and job opportunities, and often partners with the Center for Education Integrating Science, Math and Computing (CEISMC). From educational partnerships and research to fun programs for students, CEISMC and Professional Education advocates and participates in efforts for systemic changes that lead to improved appreciation and performance in STEM for K-12 students.

The division also provides an opportunity for hundreds of Georgia high school students through the Distance Calculus Program. The highly competitive and in-demand program (478 applicants for 317 slots for Fall 2013 and 504 applicants for 454 slots for Fall 2014) allows advanced high school students to complete one or two online Georgia Tech calculus courses and earn academic credits while still in school.

To learn more about Professional Education's outreach programs, which includes K-12 outreach and Distance Calculus for High School Students, visit: www.pe.gatech.edu/k-12-programs

#### **Global Learning Center**

The Georgia Tech Global Learning Center is designed, staffed, and equipped with the technology to foster the relationship between people and ideas and learning and working. The 32,000-square foot Center has earned a global reputation among corporate and professional meeting venues. The Center is located in Midtown Atlanta, in the heart of Technology Square and is an International Association of Conference Centers-approved facility. In fiscal year 2014, the Center hosted 211 separate corporate and educational events.

With a dedicated team of event planners and support personnel, the Center keeps clients and individual learners top of mind. As a team, staff works closely to identify the areas that can best support and enhance learning opportunities for its clients. The Center's operations, concierge, catering, information technology, and event planning teams approach each meeting's unique needs to ensure engaged, active attendees, and to create memorable and professional meeting and educational experiences.

To help meet these demands, the Center was designed and equipped with advanced, built-in A/V technology. This includes a wireless environment, technology to send and receive programs worldwide from any meeting room, and dedicated in-house expertise for preparation, set-up and implementation.

To plan an event, visit www.gatechcenter.com.

#### **Contact Information:**

Georgia Tech Professional Education (www.pe.gatech.edu)
Nelson Baker, Dean, Professional Education
Leo Mark, Associate Dean, Academic Programs & Student Affairs
Patrice Miles, Assistant Dean, Business Operations
Diane Lee, Director, Georgia Tech-Savannah

# **Student Information**

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# **Student Related Information**

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# STUDENT RELATED INFORMATION **TUITION AND FEES**

Table 6.1 Undergraduate Matriculation & Noresident Tuition and Fees, Fiscal Years 2011-2015

	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	5 Yr. % Change
In-State Tuition	\$7,070	\$7,282	\$7,718	\$8,258	\$9,002	27.3%
Out-of-State Tuition	\$25,280	\$25,492	\$27,022	\$27,562	\$28,306	12.0%
Mandatory Student Fees	\$1,646	\$2,370	\$2,380	\$2,392	\$2,392	45.3%

Table 6.2 Graduate Matriculation & Nonresident Tuition and Fees, Fiscal Years 2011-2015

	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	5 Yr. % Change
In-State Tuition	\$8,636	\$9,986	\$10,584	\$11,324	\$12,344	42.9%
Out-of-State Tuition	\$26,204	\$26,860	\$26,860	\$27,330	\$27,600	9.5%
Mandatory Student Fees	\$1,646	\$2,370	\$2,380	\$2,392	\$2,392	66.6%

Table 6.3 Estimated Academic Year Cost for Resident Undergraduate Students, Fiscal Years 2011-2015

	FY 2011	FY 2012	FY 2013	FY 2014	FY 2015	
Tuition (Full-time Student)	\$7,070	\$7,282	\$7,718	\$8,258	\$9,002	
Other Mandatory Fees:						
Student Activity	\$246	\$246	\$246	\$246	\$246	
Student Athletic	\$246	\$254	\$254	\$254	\$254	
Student Health	\$300	\$308	\$308	\$320	\$320	
Transportation	\$144	\$152	\$162	\$162	\$162	
Technology	\$214	\$214	\$214	\$214	\$214	
Recreation - Facility	\$108	\$108	\$108	\$108	\$108	
USG Special Institutional Fees	\$388	\$1,088	\$1,088	\$1,088	\$1,088	
Estimated Elective Charges:						
Dormitory Room Rent	\$5,332	\$5,312	\$5,574	\$5,822	\$6,082	
Board (Estimate)	\$3,414	\$3,514	\$3,662	\$3,992	\$4,352	
Miscellaneous (books, supplies, personal)	\$2,500	\$2,500	\$2,800	\$2,800	\$2,800	
Average Loan Costs*	_	\$120	\$120	\$120	\$120	
Total Estimated Cost	\$19,962	\$21,098	\$22,254	\$23,384	\$24,748	

<sup>\*</sup>Average Loan Costs were not included in the total tuition cost for the years prior to 2011.

Undergraduate tuition rates are for new students entering Georgia Tech. For detailed tuition information see the Bursar's Office web site.

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# STUDENT RELATED INFORMATION HOUSING

Table 6.4 Canacity and Occupancy, Fall Terms 2010-2014

	20	10	2	011	20	12	20	)13	2	2014
	M	F	M	F	M	F	M	F	M	F
Circle Control Herrica										
Single Student Housing	5.250	2.702	5 221	2 000	5.260	2.000	5 120	2.057	5.062	2.002
Capacity	5,250	2,703	5,331	2,900	5,360	2,989	5,129	2,957	5,062	2,983
Occupancy	5,267	2,712	5,318	2,712	5,368	3,007	5,082	2,930	5,081	2,994
Fraternity Housing										
Capacity	1,146	N/A	1,150	N/A	1,179	N/A	1,123	N/A	1,161	N/A
Occupancy	1,034	N/A	1,057	N/A	1,036	N/A	1,010	N/A	1,092	N/A
Sorority Housing										
Capacity	N/A	190	N/A	223	N/A	201	N/A	228	N/A	227
Occupancy	N/A	187	N/A	173	N/A	149	N/A	224	N/A	219
Total Single Student Housing										
Capacity	6,396	2,893	6,481	3,123	6,539	3,190	6,252	3,185	6,223	3,210
Occupancy	6,301	2,899	6,375	2,885	6,404	3,156	6,092	3,154	6,173	3,213
Married Student Housing										
Capacity	3	94	30	3	304	4	30	7	3	07
Occupancy	3	41	29	7	304	4	30	7	3	06
Total Institute Student Housing										
Capacity	9,6	83	9,90	7	10,033	2	9,74	1	9,7	40
Occupancy	9,5	41	9,55	/	9,864	+	9,55	3	9,6	92
Percentage Occupancy	90	50%	96.5	00/-	98.32	0/_	98.04	0/_	00	50%

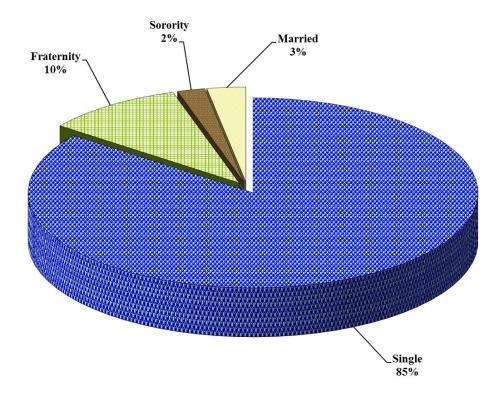


# STUDENT RELATED INFORMATION HOUSING

Table 6.5 Occupancy Summary, Fall Term 2014

<b>Total Institute Student Housing</b>	9,692
Married	306
Sorority	219
Fraternity	1,092
Single Student	8,075

Figure 6.1 Percentage of Total Student Housing Occupancy by Housing Category, Fall 2014





### LIBRARY

The Georgia Tech Library houses collections of scientific and technical information as well as other scholarly resources. It is an official depository of the U.S. Government Printing Office and the U.S. Patent and Trademark Office. The Library's goals include increasing the accessibility and quality of information available electronically, increasing individual research and teaching productivity, and creating a rich learning environment for students. In addition to print holdings, the Library provides electronic access to over 25,000 electronic journals and over 272,000 e-books. The Library manages Georgia Tech's digital institutional repository, SMARTech (smartech.edu). This digital repository is the largest in the Southeast, comprised of 47,000 GT-produced research items and campus publications, including; theses and dissertations, journal articles, conference papers, annual reports, newsletters, learning objects and more. The Library promotes and supports Open Access and provides implementation support for the Georgia Tech Faculty Open Access Policy including hosting of deposited articles and previewed online scholarly journals.

Library facilities include the Price Gilbert building, the Crosland Tower and the adjacent G. Wayne Clough Undergraduate Learning Commons ("Clough Commons"), a building dedicated to student academic enrichment and innovative learning opportunities. The Library West Commons (1st floor West) is comprised of 85 computer workstations for individual student productivity. The Library East Commons (1st floor East) is comprised of 35 group computer workstations, flexible group study areas, a presentation and performance venue, and current displays of outstanding student and faculty output. The 2 West Commons provides flexible spaces for individual and group study with a robust environment to support student-owned laptops. It includes eight group collaboration areas with large LCD monitors. In 2012, the Multimedia Studio was relocated to a renovated space on the Ground floor West and provides 24 workstations for multimedia creation and large format printing. The Library is open 24 hours most days of the semester and Clough Commons is open 24/7 year-round.

Over the next 5 years, the Georgia Tech Library plans to renew spaces and services to meet the changing research, teaching, and learning needs of the campus community. The Georgia Tech Library and Emory University Libraries are partnering to jointly construct and operate a climate-controlled facility called the Library Service Center (LSC) which will preserve and make accessible a majority of the Georgia Tech print collection. The LSC facility will be located on Emory's Briarcliff property and will be accessible to both Georgia Tech and Emory users. Additionally, a Reading Room will offer a comfortable setting in the LSC to browse and use print materials. The majority of the Georgia Tech Library's collection will be housed in the LSC, freeing up valuable space within the Price Gilbert Library and Crosland buildings for student and faculty use. The Library Renewal will create new opportunities to provide innovative scholarly research services and inspirational library spaces for current and future generations of faculty and students. Information and updates about the renewal process can be found here: http://renewal.library.gatech.edu/

Library patrons can receive reference and research assistance from the Library Services Desk (1st Floor West) this desk also supports circulation, reserves, and technical support for the Library commons. The Library Services desk provides a wide variety of gadgets from digital cameras to laptops in support of student learning and projects. The Core Desk in the Clough Commons serves as a central academic help desk for undergraduates throughout their academic careers. Library Services and Core Desk staff also provide remote assistance 24 hours a day via email, phone, chat or text. The Library's Information Delivery department provides access to materials held by other libraries and delivery services to faculty and graduate students for articles and papers not available electronically.

Subject librarians provide skilled assistance with information resources and services in all academic disciplines. Students and faculty are encouraged to collaborate with their subject specialists early in their academic careers. These librarians work with faculty on scholarly publishing, library instruction, and research assistance and with students on information and research skills. Expert librarians provide assistance, classes, and tools to help GT researchers comply with research data management requirements of federal and other funding agencies.

The Library is a member of the Association of Research Libraries, the Atlanta Regional Consortium for Higher Education, the Association of Southeastern Research Libraries, the Coalition for Networked Information, the LOCKSS Alliance, Portico, OCLC, Lyrasis, and NERL.

According to the Institute's financial reports, the Library has received the following funding for the fiscal years 2010 through 2014:

Table 6.6 Library Expenditures, Fiscal Years 2010-2014

Table 6.7 Library Collections and Usage, Fiscal Years 2013 and 2014

		Percentage of Educational		2012-2013	2013-2014
Fiscal Year	Expenditures	and General Expenditures	Number of Titles	1,061,206	1,098,890
		•	Items Circulated	105,092	89,346
2010	\$12,937,064	1.23%	SmartTech Holdings	42,982	46,933
2011	\$13,864,371	1.27%	SmartTech Unique Users	368,193	360,455
2012	\$13,828,897	1.13%	Electronic Journals	24,043	25,765
2013	\$15,657,427	1.25%	Articles and Books Downloaded	2,469,433	2,533,844
2014	\$16,444,632	1.33%	Classes taught by Library Faculty & Staff	514	391
			Library Attendance	1.358.387	1,295,425

Additional information can be found on the Library's Statistics Dashboard: http://www.library.gatech.edu/dashboard



# STUDENT RELATED INFORMATION **AUXILIARY SERVICES**

Campus Services strives to enhance the quality of student life by delivering a variety of essential goods and services with an emphasis on creativity, innovation, and customer service. All departments may be accessed at www.ImportantStuff.gatech.edu.

Student Housing is a residential campus community consisting of 40 undergraduate and graduate residence halls with 8,505 beds with an additional 309 family housing apartments. Undergraduate residence dence halls range from double occupancy rooms with community baths to single bedrooms in apartments with shared kitchens and bathrooms. All rooms have high speed and wireless Internet, and cable television with the most comprehensive line-up of networks on any campus television system in the world. Residents have access to residential fitness centers, and laundry rooms with machine availability notification through the Internet or cell phone via http://laundryview.com/lvs.php . Freshman Experience program helps incoming freshmen to build solid personal and academic foundations. Residence Hall Association gives residents representation, leadership, and promotes social, academic, and recreational activities.

The Student Center & Stamps Student Center Commons offers facilities, essential services, and life-shaping programs to the Georgia Tech Community. Located in the heart of campus, the Center offers 14 meeting rooms with seating for 12 to 500, a full-service post office, information desk, automatic teller machines, theater, ballroom, box office, and a computer lab.

As the central hub for campus life, the Student Center provides a complete range of social, artistic, cultural, and recreational activities for both students and the campus community to enjoy. With eight bowling lanes, 10 billiards tables, a video game lounge, darts, and more at discounted rates, Tech Rec gives Georgia Tech a place to relax and have fun. Paper & Clay, the campus art studio, is equipped with everything the campus community needs to explore its creative side, including pottery, sewing, stained glass, and more. The Student Center and Stamps Commons are also host to the Student Government Association, the Office of Leadership and Civic Engagement, WREK Radio, Under the Couch (music lounge), Kaplan Test Prep, Burdell's Convenience Store, Hamper Haven, DePoe Eye Center, and several Georgia Tech Dining food venues.

Students looking for more involvement can join the Student Center Programs Council to participate in the planning and execution of campus programming. The Student Center also offers a diverse array of student employment opportunities that allow students to engage the campus community outside the classroom and develop their professional skill set.

Georgia Tech Dining Services offers convenience and variety supported by more than 20 Sodexo-operated locations on campus. With four all-you-care-to-eat dining halls on the Georgia Institute of Technology's campus, it is easy to find diverse food choices. North Ave, Brittain, Woodruff and Edge Dining Halls have made-to-order items, a full-service bakery, international cuisine and much more. Meal plans are available to all students and are designed to provide quality and flexibility at an array of price points.

Some of our national brand restaurants and local campus favorites include Chick-Fil-A, Dunkin Donuts, Taco Bell, Subway, Zaya Mediterranean and Freshens Smoothies. The Student Center Food Court includes, Far East Fusion AFC Sushi, Essential Eats, Café Spice and Chef Sharon's Action Station. Also, the Student Center has Panda Express, Twisted Taco and Ray's Pizza. Other locations around campus include a full-service Starbucks in the Clough Commons and Freshens at H2O Café in the Campus Recreation Center. Convenience store, Westside Market, and Ferst Place, an upscale restaurant located on the third floor of the Student Center, round out campus dining offerings.

Georgia Tech Catering Services is another part of Dining Services which caters anything from breakfast meetings to weddings. The Football and Basketball Athletic Suites are also managed by Catering Services.

We are dedicated to saving energy and protecting the environment through our sustainable practices, such as focusing on decreasing energy and water usage while reducing waste. Part of this initiative is to purchase as much local food as possible to decrease our carbon footprint. Georgia Tech Dining Services introduced hydroponic lettuce to campus through our partnership with three local farms: R&G Farm in Dublin, GA, Gratitude Lettuce in Hanceville, AL and T&A Lettuce in Livingston, TN.



# STUDENT RELATED INFORMATION **AUXILIARY SERVICES**

We also introduced local grass-fed beef burgers to campus at Woody's, courtesy of Southern Family Farms. The introduction of these local products, when combined with our pre-consumer, and post-consumer waste tracking through the LeanPath waste management system and the Weight the Waste education program, are helping us to achieve our goal to reduce our carbon footprint by 26%.

We also launched the Campus Kitchen at Georgia Tech, with the goal of taking overproduced food from Georgia Tech Dining Services Locations, packaging it, and donating it to local food banks and shelters across the Atlanta area. The Campus Kitchen at Georgia Tech is a student run initiative which fosters leadership skills, culinary training, and community service, and the organization has donated more than 700 meals to the Atlanta community in the five "packaging shifts" that have occurred since its launch. Another program called Klemis Kitchen, is currently in development. This program will allow students on campus who are food insecure to have free access to pre-packaged meals provided by Georgia Tech Dining Services and the Campus Kitchen at Georgia Tech.

These programs are directly impacting our local community and lowering our carbon footprint by reducing the amount of waste generated on campus.

Georgia Tech Dining Services and the Student Center have continued to improve the Georgia Tech Farmers' Market each semester. This year, two additional vendors were welcomed to the markets: Rey's Cuban Café, which features ready to eat Cuban fare, and Sunshine Farms, a local farm that offers sustainable produce to the campus. Other products offered at the market include grass-fed burgers and steaks, handmade tamales and empanadas, artisan biscottis, sweet breads, cupcakes, pies, Mediterranean naan breads and sides, handmade jellies and preserves, hot, iced, and whole bean coffees, and locally crafted lotions, bath salts, and soaps. The Georgia Tech Farmers Market allows the Georgia Tech community convenient access to local, affordable, and sustainable food throughout the fall and spring semesters.

Due to food allergies, vegan and vegetarian preferences and increasing nutritional awareness on campus, our Registered Dietician takes an active role in the creating and planning of healthy dining options in our dining halls. We have three programs that focus on health and wellness; Mindful, MyFitnessPal and Simple Servings. For students, faculty, staff, alumni and visitors interested in learning more about these and other programs please visit our website at www.gatechdining.com.

Georgia Tech Dining Services is always striving to be the best and is constantly making new and improved changes to our facilities. Our mission is to provide the finest quality meals and services at reasonable costs to our students, faculty, staff and guests.

Barnes & Noble @ Georgia Tech, located at 48 5th Street in Technology Square, is a 43,000 square-foot bookstore that includes a full-service, 65-seat Starbucks café, dedicated to fulfilling the educational needs of students, faculty, and staff. The bookstore supplies textbooks, Yellow Jacket apparel and gifts, general office supplies, computers and technology accessories along with an 80,000-title selection of general reading materials. Carrying the largest inventory of textbooks adopted for Georgia Tech courses in the area, the bookstore will save you 25% on used textbooks, up to 60% on digital textbooks and more than 50% on rental textbooks. The Technology Store @ Georgia Tech within the bookstore sells computers, iPads, accessories, and software, as well as has an in-house repair service. Compliant with the Georgia Tech mandatory laptop requirement, the Technology Store (404-894-2377) offers students the ability to purchase computers in-store or online for the three approved vendors, Apple, Dell & Lenovo. Visit the bookstore website at www.shopgatech.com for gifts and apparel, or www.techstuff.gatech.edu for your technology needs.

Parking and Transportation Services (PTS) provides the entire campus community with convenient and reliable methods of traversing the Georgia Tech campus.

Parking - Because parking customers have a variety of needs--daily drives to campus, occasional parking for special events and Institute business, parking during odd working hours--the department provides a number of parking solutions to fit every situation. In addition, PTS offers annual online registration for preferred parking, parking services and staffing for special events, electric vehicle charging for permit customers and visitors, and regular enforcement and maintenance to ensure that permit customers have regular access to their assigned parking locations.

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## STUDENT RELATED INFORMATION **AUXILIARY SERVICES**

Transportation - PTS provides the Institute with reliable transportation within the campus borders and surrounding areas via the Tech Trolley, Stinger buses, Midnight Rambler, Emory Shuttle and Weekend Grocery Shuttle. The Stingerette Nighttime Shuttle provides safe rides for the campus community from 6:00 p.m. to 7:00 a.m. through online, telephonic and smartphone ride reservation systems. The Stingerette Paratransit Service assists students with temporary or permanent disabilities in traveling across campus. Many transit modes operate on biodiesel (B20 blend), utilizing waste oils from Atlantabased businesses. PTS's newest program, BuzzBikes, allows students to rent bicycles for a semester to experience inexpensive, fun, healthy and eco-friendly campus transportation.

Partnerships - PTS offers discounted passes to the campus community for the Metropolitan Atlanta Rapid Transit Authority (MARTA), Georgia Regional Transportation Authority (GRTA) Xpress bus, Cobb Community Transit (CCT) and Gwinnett County Transit (GCT). Zipcar is a membership-based, car-sharing company that provides exceptional discounts for students, faculty and staff. Rentals include gas, maintenance and primary insurance. The Gotcha Ride is free transportation service (student driver appreciate tips) that operates runs six days a week to Midtown, Downtown, Home Park and Atlantic Station. Zimride is a social networking site, for ride matching. Customers can create an online profile featuring vehicle photos, personal preferences and price negotiations and partner with others who need rides for carpools, trips or outings.

Whether customers need on-campus parking or whether they need assistance traveling within the campus borders, Parking and Transportation Services is there to give each customer a safe and reliable parking and transportation solution.

The BuzzCard Center is the all-campus card center located on the second floor of Barnes & Noble at Georgia Tech. The BuzzCard Center administers and supports the all-campus card system, BuzzCard production, meal plan administration, and gtID# request processing. The BuzzCard is the official Georgia Tech identification card and provides secure access to a variety of campus-wide services and systems such as meal plans, access to athletic events, vending, bookstore, residence halls, and on-campus restaurants. The BuzzCard is also used as a personal on-campus debit card and is accepted at more than 200 locations. By placing money on the BuzzCard either at the BuzzCard Center, BuzzCard ATMs (see web site for locations) or online at the BuzzCard web site, students, faculty and staff may draw upon pre-deposited funds for the purchase of products and services throughout campus.

Stamps Health Services is an outpatient ambulatory center that provides healthcare and health education to students and their spouses/domestic partners. The center is located in a state-of-the-art, 40,000-square-foot facility within the Joseph Brown Whitehead Building (740 Ferst Drive), next to the Campus Recreation Center. Our mission is to promote the health and well-being of the Georgia Tech community by leading public health initiatives, developing health education and promotion activities, training new health care professionals and providing direct patient care to students, faculty, staff, and the larger campus community through readily available, high quality health services. Our staff consists of board certified physicians, nurse practitioners and physician assistants. Our professional staff also includes registered nurses, medical assistants, pharmacists, health educators, and laboratory and radiology technologists. Services include primary care, women's health, psychiatry, travel, immunization and allergy, and nutrition. Appointments are required for most services. We also have on-site pharmacy, laboratory and radiology services. Students and their partners can access services through payment of the student health fee or on a fee-for-service basis. The student health fee covers care and some services rendered at Stamps Health Services; it is not health insurance. A student health insurance plan is available. For more information, please visit us at www.health.gatech.edu.



### STUDENT AFFAIRS

The Division of Student Affairs at Georgia Tech is committed to enriching the academic, personal and professional growth of all Georgia Tech students. The Division truly complements the educational experience for our students by providing the support services and co-curricular learning programs designed to help them benefit from what the Institute has to offer. Visit www.studentaffairs.gatech.edu.

The Campus Recreation Center supports the Institute and Divisions' strategic plans by inspiring and promoting a healthy lifestyle through diverse, quality recreational opportunities and services to enrich the mind, body, and spirit while encouraging a lifetime of learning. From sport clubs and intramural activities to fitness classes and outdoor recreation trips, Campus Recreation has something to offer everyone at all levels of ability and interest through our Healthy Lifestyle Programs (HLP). Our state-of-the-art Campus Recreation Center (CRC) illustrates Tech's commitment to providing students with one of the finest facilities of its kind in the nation. In addition to state-of-the-art facilities, the CRC hosts numerous events throughout the year including iRec (our Welcome Home event), the Halloween Holla, Rec-of-Love and Rec-A-Palooza. For more information visit crc.gatech.edu or call 404-385-PLAY.

The Counseling Center supports the personal and professional development of Georgia Tech students by providing a variety of counseling and psychological services to individuals and the Georgia Tech Community. Psychologists, and doctoral interns, and graduate student counseling trainees provide short-term individual, group, and couples counseling to currently enrolled students in addition to providing educational programming and consultation to the campus. Students are also provided referral services for longer-term counseling. The Center is accredited by the International Association of Counseling Services (IACS). In addition, the Counseling Center also sponsors a training program for graduate practicum students and pre-doctoral interns. The practicum training program offers supervised training experiences in providing direct psychological services to students and the campus community. The pre-doctoral internship training program is the capstone training experience for doctoral students in applied psychology. The Center's pre-doctoral internship training program is accredited by the American Psychology Association (APA) and is a member of the Association of Psychology Postdoctoral and Internship Centers (APPIC). Visit www.counseling.gatech.edu.

The Dean of Students has a long and rich history and tradition at Tech, over 90 years of providing support and advocacy on behalf of students. The Office assists students in the resolution of problems, provides information about, and referral to campus resources, and promotes initiatives that address students' needs and interests. In addition the Office provides educational and co-curricular activities and experiences that encourage students to have a positive college experience.

The Office of Leadership & Civic Engagement provides avenues for Georgia Tech students to develop global awareness, clarify identity, understand others, and promote social change. The Office fosters support for student organizations and facilitates the initial chartering and yearly registration processes. Many community service and civic engagement opportunities are advised by the office including Alternative Service Breaks, Jumpstart, and the annual Martin Luther King, Jr Day of Service, Visit leadandengage, gatech.edu.

The Office of Disability Services is committed to making Georgia Tech programs and services accessible to students with disabilities. The Office works collaboratively with students, faculty, and staff to improve the educational development of students with disabilities through equitable access, accommodations, and meaningful programs and services. On average, 600 students with disabilities receive services through the Office of Disability Services. Visit www.adapts.gatech.edu.

Student Diversity Programs is committed to assisting in Georgia Tech's mission to prepare students to live and work in a global community. The office focuses on educating the campus about cultural differences and similarities, expanding learning opportunities, and enhancing the skills students will need after graduation. The office coordinates and formulates programs, practices, and policies pertinent to cultural inclusion and cultural diversity through training, programming, and consulting. Visit www.diversityprograms.gatech.edu

The LGBTOIA Resource Center conducts education, advocacy, and outreach for lesbian, gay, bisexual, transgender, queer, questioning, intersex, asexual, and ally students, faculty, staff and alumni. The Center coordinates workshops, programs, and events for the whole campus community, and is also a safe place for people who have questions or concerns about issues related to gender and sexuality. The Center is a joint initiative between the Division of Student Affairs and the Office of Institute Diversity. Visit www.lgbtgia.gatech.edu/

Greek Affairs involves 24 percent of the undergraduate students in 40 inter/national fraternities and 16 inter/national sororities, including eight historically African-American organizations and seven culturally-based or culturally-interested organizations. Visit www.greek.gatech.edu.

The Office of New Student and Sophomore Programs (NSSP) supports the orientation, transition, and retention of Georgia Tech undergraduates in their first and second years. Students are initially introduced to the office through FASET, an orientation program for first-year students, transfer students, and their parents and guests; R.A.T.S Week, a welcome week for incoming students; and Wreck Camp, an additional traditions-based orientation experience. In addition, NSSP coordinates a variety of sophomore support programs such as Sophomore Leadership Council and Sophomore Career Experience. Visit www.nssp.gatech.edu.

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# STUDENT RELATED INFORMATION STUDENT AFFAIRS

The Office of Student Integrity (OSI) encourages a comprehensive learning environment through the promotion and implementation of the Academic Honor Code/Student Code of Conduct to foster integrity and ethical conduct within the Georgia Tech community. OSI supports the Institute's educational mission by advising and providing support for the Honor Advisory Council and hearing panels, and providing outreach to the community regarding the Code of Conduct, Honor Code, and issues of integrity. Visit osi gatech.edu

The Office of Student Media provides the campus community and metro Atlanta with news, information, and a forum to exchange ideas. While Georgia Tech does not have a traditional school of journalism, Student Media provides a real-world educational learning environment for students interested in creative expression and media management. Visit www.studentmedia.gatech.edu.

The Veteran's Resource Center promotes student learning and development and supports degree completion for students who are veterans, military, reservist, guard members, and dependents by providing comprehensive support services that enhance and compliment the academic experience. The center strives to provide a supportive and educational environment that fosters student success and achievement. Visit www.veterans.gatech.edu

The Women's Resource Center celebrates and advocates for the academic and personal success of women in a diverse campus community that is committed to being inclusive, supportive and empowering for the Georgia Tech community. Visit www.womenscenter.gatech.edu.

The Office of the Arts promotes, facilitates and advocates for the execution of on-campus arts activities and community partnerships, and is committed to these arts initiatives as an important part of Georgia Tech's strategic plan. The Office serves as the administrative and operational arm of the Council of the Arts, which is comprised of faculty and staff from a variety of schools and departments and offers support to both faculty- and student-led initiatives. The Office of the Arts presents a professional performance series, bringing world-renowned music, dance and theatre artists to campus and also programs resident artists each year whose work highlights the intersection of art and technology. The Office of the Arts oversees Tech's premier performance venue, the Ferst Center for the Arts, where the professional series is presented and where many student groups and ensembles perform. Visit www.arts.gatech.edu.

Leadership Education and Development (LEAD) programs are designed to create exemplary leadership and development learning opportunities for students at Tech. We do this through academic inquiry, intentional experiential learning and active reflection. Our mission is to make leadership capability a hallmark for Tech graduates. Visit www.leadership.gatech.edu.

The Georgia Tech Parents Program provides programs and services to the parents and families of Georgia Tech students. Our mission is to equip parents with the information and resources they need to support their students as well as to provide opportunities for parents to stay connected and involved in their student's educational experience. The Parents Program connects parents to the Institute's entities through timely communications, meaningful involvement and programming such as Family Weekend and our newly created Sibs Day. Our motto is "when parents are informed, students benefit." Visit www.parents.gatech.edu.

The Office of Research and Assessment for Student Affairs is responsible for the collection, analysis and interpretation of data for the purpose of improving divisional programs and services. Our continuous Cycle of Assessment, using a mixed methods approach, consists of six components including: 1) Learning and Operational Goals; 2) Measurable Outcomes; 3) Evaluation Strategy; 4) The Dissemination and Use of Findings for Improvement Purposes; 5) Summary of Results; and 6) Actions Taken. The assessment process demonstrates an aligned Division of Student Affairs with the Georgia Tech strategic plan and goal to "Relentlessly Pursue Institutional Effectiveness". To learn more visit www.studentaffairs.gatech.edu/assessment.

The Development Office is responsible for securing private sector donations in support of the Division of Student Affairs goals and priorities. Working in partnership with the Institute's Vice President for Development, solicitations are made from parents of current and former students, alumni, corporations and foundations. Visit www.studentaffairs.gatech.edu/

The Student Organization Finance Office (SOFO) plays an integral role in financial administration and accounting for Tech's 500 student organizations and Student Government, whose budgets total approximately \$6 million annually. This office works closely with the Student Government Association's yearly budget process and their bill allocations throughout the year. Visit www.studentaffairs. gatech.edu/

Student Affairs IT emphasizes technology as a significant asset for the Division of Student Affairs and for the Institute as a whole; to recommend ingenious and practical solutions to the challenges encountered and the goals adopted by its colleagues; to integrate these solutions and new technologies seamlessly into the current IT landscape; and to consistently deliver an excellent cooperative service experience. Visit www.studentaffairs.gatech.edu/



# STUDENT RELATED INFORMATION STUDENT ORGANIZATIONS

**Table 6.8 Fraternities and Sororities** 

Organization	Council	Actives	New Members	Total Members	Organization	Council	Actives	New Members	Total Members
		<u>Fraternities</u>			Theta Chi	IFC	65	18	83
Alpha Epsilon Pi	IFC	66	15	81	Theta Xi	IFC	83	16	99
Alpha Iota Omicron	MGC	12	0	12	Triangle	IFC	15	3	18
Alpha Phi Alpha	NPHC	4	0	4	Xi Kappa	MGC	8	0	8
Alpha Sigma Phi	IFC	26	9	35	Zeta Beta Tau	IFC	13	5	18
Alpha Tau Omega	IFC	49	13	62					
Beta Theta Pi	IFC	32	19	51		Sorc	<u>rities</u>		
Chi Phi	IFC	62	20	82	41.1 GI: O	CDC	120	50	100
Chi Psi	IFC	33	10	43	Alpha Chi Omega	CPC	130	50	180
Delta Chi	IFC	82	16	98	Alpha Delta Chi	CPC	29	10	39
Delta Sigma Phi	IFC	50	13	63	Alpha Delta Pi	CPC	132	52	184
Delta Tau Delta	IFC	36	14	50	Alpha Gamma Delta	CPC	127	54	181
Delta Upsilon	IFC	44	17	61	Alpha Kappa Alpha	NPHC	5	0	5
Kappa Alpha Order	IFC	37	11	48	Alpha Omega Epsilon	CPC	31	16	47
Kappa Alpha Psi	NPHC	5	0	5	Alpha Phi	CPC	120	62	182
Kappa Sigma	IFC	72	24	96	Alpha Xi Delta	CPC	136	46	182
Lambda Chi Alpha	IFC	80	22	102	Delta Phi Lambda	MGC NPHC	15	0	15
Lambda Upsilon Lambda	MGC	5	0	5	Delta Sigma Theta	MGC	5	-	5
Omega Psi Phi	NPHC	2	0	2	Lambda Theta Alpha Phi Mu	CPC	142	0 49	191
Phi Beta Sigma	NPHC	7	0	7	Sigma Gamma Rho	NPHC	0	0	0
Phi Delta Theta	IFC	54	20	74		MGC	5	0	5
Phi Gamma Delta	IFC	70	24	94	Sigma Sigma Rho Zeta Phi Beta	NPHC	5	0	<i>5</i>
Phi Kappa Psi	IFC	16	3	19	Zeta Fin Beta Zeta Tau Alpha	CPC	131	51	182
Phi Kappa Sigma	IFC	18	5	23	Zeta Tau Alpila	CFC	131	31	102
Phi Kappa Theta	IFC	26	14	40	Totals		2,673	874	3,547
Phi Sigma Kappa	IFC	39	20	59	Totals		2,073	0/4	3,347
Pi Kappa Alpha	IFC	60	22	82					
Pi Kappa Phi	IFC	56	25	81					
Psi Upsilon	IFC	41	8	49					
Sigma Alpha Epsilon	IFC	67	21	88					
Sigma Beta Rho	MGC	25	0	25					
Sigma Chi	IFC	67	19	86					
Sigma Nu	IFC	64	24	88					
Sigma Phi Epsilon	IFC	61	13	74					
Sigma Pi	IFC	28	1	29					
Tau Kappa Epsilon	IFC	79	20	99					

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## STUDENT ORGANIZATIONS

## **Table 6.8 Student Organizations**

### Religious/Spiritual

Art of Living

Asian Christian Fellowship - InterVarsity

Atlanta Chinese Christian Church

Baha'i Club

BAPS Campus Fellowship Baptist Collegiate Ministries

Believers in Business at Georgia Tech

Bethel Campus Fellowship Campus Freethinkers

Campus Outreach Catholic Student Organization

**CERT** 

Chabad Jewish Student Group at Georgia Tech

Chi Alpha

Christian Campus Fellowship

Christian Students Colleges Against Cancer Cooperative Student Fellowship

Electrolyzed Reduced Water (ERW) Club Fellowship of Christian Graduate Students

Fellowship of Christian Students

GAMMA

Grace Midtown Students

Human Development Organization

International Justice Mission Campus Chapter

International Youth Fellowship Korea Campus Crusade for Christ Latter-Day Saint Student Association

Navigators at Georgia Tech

Off-Campus Jackets

Operation Seventh-Day Adventist Optionivores - quit chartering process

Planetary Society Project H.O.N.O.R.

Project K

Reformed University Fellowship Sai Young Adults at Georgia Tech

Students for Christ

Students in Free Enterprise

Tau Alpha Omega

Tester

The Living Room TOMS Campus Club

TRUST Water Alliance

Wav Campus Fellowship Wesley Foundation

Westminster Christian Fellowship

Why Should I Believe Young Life College Youth Outreach

## **Honor Society**

Alpha Eta Mu Beta Alpha Tau Omega Beta Beta Beta Briaerean Honor Society

Chi Epsilon (Civil Engineering Honor Society)

Eta Kappa Nu Gamma Beta Phi Kappa Alpha Order Lambda Sigma

National Society of Leadership and Success (Sigma Alpha Pi)

Omicron Delta Kappa Phi Sigma Kappa Phi Sigma Pi

Promoting Orthotics and Prosthetics

Psi Upsilon

Sigma Alpha Lambda

Sigma Gamma Tau (Aerospace)

Sigma Pi Tau Beta Pi

#### Student Government

Collegiate Panhellenic Council Graduate Student Senate Joint Finance Committee

Student Organization Finance Office

#### **Publications/Production/Performance**

A Capella

Acoustical Society of America

Association for Computing Machinery

Association of Chemical Engineering Graduate Students Association of Environmental Engineers and Scientists

Band Club Bitcoin@Tech Blueprint BuzzBeats BuzzStudios Campus MovieFest Chamber Choir Chorale Club Math CodeGuardian DramaTech Theatre

Electronic Music Collective Erato

Ernest Scheller Jr. College of Business Net Impact Graduate Chapter

#### Service/Political/Educational

Band Club

Best Buddies International

Electrochemical Society

**BOPSOP** CanSat Club **CERT** Circle K

College Democrats at Georgia Tech

College Republicans Colleges Against Cancer Community Service Council

Debate Team

Electrolyzed Reduced Water (ERW) Club

Energy Club

Engineering World Health Engineers Without Borders

English Avenue Youth Enrichment Program

Eve to Eve

Feminist Majority Leadership Alliance (FMLA)

FirstGen For the Kids

Foundation for International Medical Relief of Children

Freshman Council



## STUDENT ORGANIZATIONS

## **Table 6.8 Student Organizations (**continued**)**

**GAMMA** 

Georgia Tech Armed Forces Student Association

Habitat for Humanity

HERO Hillel

Hispanic Scholarship Fund Honor Advisory Council

Human Development Organization Human Factors and Ergonomics Society

Kids@Kollege Linux Users Group Lions Club at Georgia Tech

Makers Club

Mars Society @ Georgia Tech

MEDLIFE Mock Trial

MOVE - Mobilizing Opportunities for Volunteer Experiences

Musicians Network

National Model UN Club at Georgia Tech

Off-Campus Jackets Omega Phi Alpha ONE Campaign @ GT One Voice: Atlanta Optionivores Planetary Society Pre-Dental Society Project H.O.N.O.R.

Project K

Public Speaking Club Relay For Life

Rethink
Ripple Effect
Roosevelt Institute

Silver Wings (Cornell C. Houston Chapter)

SkepTech Society of Step

Student Hospital Connections

Students for Concealed Carry on Campus

Students for Life

Students for Progressive Transit Students in Free Enterprise Students of Objectivism

Students Organizing for Sustainability

TEAM Buzz

Tech Beautification Day

Tech the Halls

To Write Love on Her Arms TOMS Campus Club

Trailblazers TRUST Tzu Ching

Undergraduate Consulting Club UNICEF at Georgia Tech

Water Alliance

What's In a Doctor's Bag Women in Architecture

World Vision Youth Outreach

## **Cultural Diversity**

Aarohi

African American Student Union African Students Association African-American Recruitment Team

Arab Student Organization

Asian American Student Association Bangladesh Student Association

Bhakti Yoga Club

Black Graduate Student Association Brazilian Student Association (BRASA)

Caribbean Students Association Chinese Friendship Association Chinese Student Association Cordao de Ouro Capoeira

Cuban American Student Association

Cultural Council Culture Union Diversity Forum Dream Corps

Filipino Student Association

French Club

Fulbright Student Association

Global Jackets

Graduate Minorities in Business

Hellenic Society

Hillel

Hindu Youth for Unity, Virtues, and Action

Hispanic Scholarship Fund Hong Kong Student Association India Club at Georgia Tech Indonesian Student Association Iranian Student Association | ISA

Japan Society

Korean International Young Adults Community

Korean Scientists and Engineers Association - Young Generation

Korean Student Association

Korean Undergraduate Student Association Latin American Student Association Latino Organization of Graduate Students

Lebanese Club

Lutheran Campus Ministry Muslim Students Association

Nepali Club

Out for Science, Technology, Engineering, and Math

Pakistani Students' Association

Panamanian Students Por Colombia Pride Alliance Project Pengyou Ourbani

Russian Culture Club Saudi Student Association

Southeast Asian Student Association Spanish Speaking Organization

Students for Exploration and Development of Space

Society

Taal Tadka

Taiwanese American Student Association

Taiwanese Student Association Turkish Student Organization

Vibha

Vietnamese Students Association World Student Fund Exchange Club

#### Departments/Departmental Sponsored

Campus Recreation Center (CRC) Georgia Tech International Ambassadors



## STUDENT ORGANIZATIONS

### **Table 6.8 Student Organizations (**continued)

Intramurals

Presidents' Council Governing Board

Student Alumni Association

Student Center

Student Publications

## **Governing Boards**

Alpha Pi Mu (Industrial Engineering Honor Society)

Arnold Air Society CSPM Test Club

Delta Epsilon Iota Academic Honor Society

Multicultural Greek Council Omicron Delta Epsilon Order of Omega

Psi Chi (Psychology Honor Society)

### **Institute Recognized**

La Unidad Latina, Lambda Upsilon Lambda Fraternity, Inc.

Lambda Theta Alpha Latin Soroity, Inc.

Sigma Beta Rho Xi Kappa

#### **MGC Chapter**

Alpha Iota Omicron Astronomy Club Auxiliary Services

Delta Phi Lambda Sorority, Inc.

Gymnastics (Womens) In-Line Roller Hockey Club

Office of Leadership & Civic Engagement

Sigma Sigma Rho
Soccer Club (Womens)

Transfer Student Association (TSA)

### **NPHC Chapter**

Alpha Phi Alpha Kappa Alpha Psi Omega Psi Phi Sigma Gamma Rho Womens Chorus Zeta Phi Beta Sorority Inc.

#### Professional/Departmental

Academic Quizbowl Team

Aerospace Design-Build-Fly Club

AIESEC ALPFA

Alpha Chi Sigma Alpha Kappa Psi

American Helicopter Society

American Institute of Aeronautics and Astronautics

American Institute of Architecture Students

American Marketing Association American Mathematical Society American Medical Student Association

American Nuclear Society

American Society for Engineering Education

American Society for Microbiology American Society of Civil Engineers Android Initiative at Georgia Tech

Anime O-Tekku Army ROTC Club

BioEngineering Graduate Association Biomedical Engineering Society (BMES) Biomedical Research & Opportunities Society

Cadet Support Association Career Fair Committee Classical Music Network

Club Speedball

Consult Your Community (CYC)

Cooks for Heritage, Education, Fellowship, and Service

Cricket Club

Disc Golf Club at Georgia Tech Economics Club at Georgia Tech

Engineering Pre-Health

Engineers for a Sustainable World at Georgia Tech

Freshman Activities Board

Gamers Guild

Graduate Business Council
Graduate Evening MBA Students

GT Powerlifting

Hispanic Recruitment Team

Human Factors and Ergonomics Society

Institute for Healthcare Improvement (IHI) Open School at Georgia

Tech

Institute of Electrical and Electronics Engineers

Institute of Industrial Engineers

Institute of Nuclear Materials Management Student Chapter

International Affairs Graduate Organization International Affairs Student Organization ISYE Ambassadors at Georgia Tech Ivan Allen College Student Advisory Board Korean Industrial Design Students (KIDS) Managment Information Systems (MIS) Club

MAPS (Minority Association of Pre-Medical Students)

Marketing Club

Materials Research Society at Georgia Tech

Mechanical Engineering Graduate Student Association

Medical Device Entrepreneurship Association at Georgia Tech

(MDEA) Mock Trial

National Organization for Business and Engineering

National Organization of Minority Architecture Students (NO-

MAS)

National Society of Black Engineers

Neuroscience Club Omega Chi Epsilon Outdoor Recreation PhD 2 Consulting Club Phi Alpha Delta Phi Beta Lambda

Pi Tau Sigma (Mechanical Engineering)

Pre-Dental Society

Pre-Optometry Student Association Pre-Pharmacy Student Association

Pre-Physician Assistant Club at Georgia Tech

Pre-Veterinary Medical Association

Psychology Club Public Speaking Club RoboGrads Roosevelt Institute

Scheller Society of Entrepreneurs

SCUBA Tech

Sigma Iota Rho International Affairs Honor Society

Society for BioDiversity Society for Biomaterials

Society of American Military Engineers



### STUDENT ORGANIZATIONS

#### **Table 6.8 Student Organizations (***continued***)**

Society of Asian Scientists and Engineers at Georgia Tech

Society of Hispanic Professional Engineers

Society of Plastics Engineers Society of Women Engineers Society of Women in Business

SPIE: The International Society for Optics and Photonics

Stamps Health Services Ambassadors

Student Activities Board for Undergraduate Research Student Affiliates of the American Chemical Society

Student Center Programs Council Student Construction Association

Student Consulting For Non-profit Organizations

Student Planning Association
Students for Classical Architecture

Students Observing and Researching Meteorology

Surface Mount Technology Association

Synergy

Technical Interview Preparation The Semper Fi Society at Georgia Tech

Undergraduate Consulting Club

Vitalis Colony of Alpha Rho Chi Fraternity, Inc. at Georgia Tech

Women in Electrical and Computer Engineering

Women's Transportation Seminar Womens Leadership Conference

### Recreational/Sports/Leisure

Badminton Club

Ballroom Dance Club

Barbell Club at Georgia Tech (GTBBC)

Bridge Club

Canoe and Kayak Club

Chess Club

Chinese Soccer Club Climbing Club Club Tennis COSZAR

Cycling

Dance Association
Dance Tech
Equestrian Club

Equestrian Club eSports at Georgia Tech Field Hockey Club Flow at Tech

Four Square Club

Georgia Tech Fly Fishing Club Georgia Tech Golf Club

Georgia Tech Offroad - Baja SAE

Georgia Tech Solar Racing

GIFTED Glee Club

Greek Programming Board

GT Pulse Handball Team Hapkido

HyTech Racing at Georgia Tech

Ice Hockey Club

Journey Christian Fellowship Lacrosse Club (Mens) Lacrosse Club (Women's) League of Legends Linux Users Group

Magic: The Gathering Club at Georgia Tech

Magicians at Georgia Tech Mahjong Club at Georgia Tech

Marksmanship Club

Mars Society @ Georgia Tech

Meditation Club Motorsports Musician's Network

Natural Path Meditation Club

Navy at Tech

North Avenue Billiards North Avenue Review

Paintball Club

Peak Performance Fitness Photography Club Racquetball Club Ramblin' Raas Ramblin' Reck Club Ramblin' Rocket Club RoboJackets

Robojackets Rowing Club

Rugby Football Club (Men's) Rugby Football Club (Women's) Runnin' Wreck Sailing Club Salsa Club

Soccer Club (Mens) Sport Parachute Club

Surf Club Swim Club

Swordfish Underwater Hockey Club

Table Tennis Association Team in Training Tekstyles Triathlon Club

Ultimate Frisbee Club (Men) Ultimate Frisbee Club (Women)

Unicycling Club Volleyball Club (Mens) Volleyball Club (Womens)

Water Polo Club Water Ski Club

Women's Club Basketball

Wreck Racing WRECKless Wrestling Club Wushu Club

Yellow Jacket Airsoft Club Yellow Jacket Archery Club Yellow Jacket Baseball Club Yellow Jacket Fencing Yellow Jacket Flying Club Youth Evangelical Fellowship

#### Residence Hall Association

Biology Student Advisory Committee

For more information please go to: http://jacketpages.gatech.edu/

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# STUDENT RELATED INFORMATION ATHLETIC ASSOCIATION

I'm a Ramblin' Wreck from Georgia Tech and a helluva engineer, A helluva, helluva, helluva, helluva, helluva

Those words from one of America's most famous fight songs typify the spirit of athletics at Georgia Tech, a school with a tradition of integrity and success that is second to none. Ever since 1892, when the first football team was organized on The Flats, Georgia Tech teams in all sports have represented the Institute in outstanding fashion while producing some of the best-known names in athletics.

Georgia Tech participates in 17 varsity sports, and also includes the following departments: a Total Person program, compliance, business, development, ticketing, marketing, facilities, public relations and sports medicine. The most important function of Georgia Tech athletics, however, is academic support.

The Georgia Tech Athletic Association is a non-profit organization responsible for maintaining the intercollegiate athletics program at Tech. The Athletic Association (GTAA) is overseen by the Georgia Tech Athletic Association Board, chaired by the president of the Institute and composed of the Executive Vice President of Administration and Finance, eight faculty members, three alumni members, and three student members.

Over the past 100 years, Tech has had only 12 head football coaches: John Heisman (namesake of the coveted Heisman Trophy), William Alexander, Bobby Dodd, Bud Carson, Bill Fulcher, Pepper Rodgers, Bill Curry, Bobby Ross, Bill Lewis, George O'Leary, Chan Gailey and current coach Paul Johnson.

Tech has won four National Championships in football in the years 1917, 1928, 1952, and 1990. Other major highlights in sports have been two Final Four appearances by the Tech men's basketball team in 1990 and 2004, seven out of the last eight years NCAA Tournament appearances by women's basketball and three College World Series berths in baseball. The GT women's tennis team captured the 2007 NCAA Championship, our first ever NCAA team championship. In 2008, Amanda McDowell became the first Yellow Jacket tennis player to earn an individual national championship by winning the NCAA Singles title. The Georgia Tech golf team is consistently among the top national finishers and has won 15 ACC titles and seven in the last nine years.

Some of the most prominent names in Georgia Tech athletic history have been Grand Slam Champion Bobby Jones, former Masters champion Larry Mize, British Open champions David Duval and Stewart Cink, Tour Money Titleist Matt Kuchar in golf; a host of football starts including 18 College Football Hall of Famers and Tech also produced four Olympic gold medal winners in track: Antonio McKay, Derek Mills, Derrick Adkins and Angelo Taylor, as well as three-time NCAA high jump champion and 2004 U.S. Olympian Chaunte Howard in women's track. Major League baseball stars include graduates Mark Teixeira, Nomar Garciaparra, Kevin Brown, Jason Varitek and Matt Weiters. Georgia Tech's men's basketball has a rich history with star players that include Roger Kaiser, Rich Yunkus, Mark Price, John Salley, Kenny Anderson, Stephon Marbury, Matt Harpring, Jarrett Jack, Chris Bosh and Derrick Favors.

Tech's facilities rank among the finest in college athletics. Bobby Dodd Stadium at Historic Grant Field, one of America's oldest and most recognized football venues, has undergone an expansion and renovation project that raised its capacity to 55,000. Tech boasts Russ Chandler Baseball Stadium, a consistant site of NCAA Regional and Super Regional play. The McCamish Pavilion, home to Georgia Tech's men's and women's basketball teams, replaced the Alexander Memorial Coliseum beginning with the 2012-13 seasons. The Georgia Tech Aquatic Center will be the site of the 2015 ACC Swimming & Diving Championships, as well as the 2016 NCAA Men's and Women's Swimming & Diving Championships. The Aquatic Center also hosted the 2006 NCAA Men's Swimming and Diving Championships, and was originally home to the 1966 Olympic swimming and diving competition. In 2009, the softball team began playing in the Shirley Clements Mewborn Field, and the men's and women's basketball teams moved into a new state-of-the-art practice facility, the Zelnak Center. The Ken Byers Tennis Facility began construction in 2012 and opened in January 2013. The hub of Georgia Tech athletics is the Arthur Edge Intercollegiate Athletics Center, which houses administrative and coaching staffs, a dining hall, locker rooms, training and weight facilities and the Andrew Hearn Academic Center.

Georgia Tech teams participate in the Atlantic Coast Conference, generally regarded as one of the best collegiate conferences in the country. The primary purpose of the Athletic Association is to help each student-athlete grow as a person, develop as an athlete, earn a meaningful degree and become a productive citizen.

**Table 6.9 Athletic Association Sponsored Groups** 

1	
Group	Number of Participants
Sport Teams (17)	389
Cheerleaders	42
Gold Rush	11
Student Trainers	11
Student Managers	46



# STUDENT RELATED INFORMATION ATHLETIC ASSOCIATION

The Georgia Tech athletic program includes 17 intercollegiate athletic teams (nine men's and eight women's). During the 2012-13 school year, 402 student-athletes competed in these sports:

**Table 6.10 Intercollegiate Athletic Teams** 

Sport	Head Coach	Number of Participants	Sport	Head Coach	Number of Participants
	Men's			Women's	•
Baseball	Danny Hall	35	Basketball	MaChelle Joseph	14
Basketball	Brian Gregory	18	Track & Cross Country	Alan Drosky	42
Football	Paul Johnson	120	Softball	Shelly Hoerner	19
Golf	Bruce Heppler	9	Swimming & Diving	Courtney Hart	29
Swimming & Diving	Courtney Hart	30	Tennis	Rodney Harmon	9
Tennis	Kenny Thorne	10	Volleyball	Michelle Collier	15
Track & Cross Country	Grover Hinsdale	39	-		

Table 6.11 Georgia Tech Athletic Association Board of Trustees

ii ustees		
	_	
Officers		ni Members
Chair Vice Chair Secretary Treasurer	Mr. Mike Anderson Alumnus Mr. Lawton "Mac" Neese, III Alumnus Ms. Janice Wittschiebe Alumna	
Director of Athletics	Non-Vo	oting Members
ol of Civil & Environmental Engineering rgraduate Education Engineer	Mr. Michael Bobinski Mr. Al Trujillio Mr. Joe Irwin Mr. Pat McKenna Dr. Bill Schafer Ms. Aisha Oliver-Staley Ms. Brittany Miles	Director of Athletics GT Foundation Liaison GT Alumni Association Liaison Vice President, Legal Affairs & Risk Management Vice President, Student Affairs Director of Affiliate Organizations Technique Editor
	_	
	Chair Vice Chair Secretary Treasurer Director of Athletics  s ol of Civil & Environmental Engineering rgraduate Education Engineer cademic	Chair Vice Chair Secretary Treasurer Director of Athletics  Sol of Civil & Environmental Engineering argraduate Education Engineer Endemic  Alum Mr. Mike Anderson Mr. Lawton "Mac" Neese, III Ms. Janice Wittschiebe  Non-Vo Mr. Michael Bobinski Mr. Al Trujillio Mr. Joe Irwin Mr. Pat McKenna Dr. Bill Schafer Ms. Aisha Oliver-Staley Ms. Brittany Miles

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# STUDENT RELATED INFORMATION **ALUMNI ASSOCIATION**

The Georgia Tech Alumni Association was chartered in June 1908 and incorporated in 1947 as a not-for-profit organization with policies, goals and objectives guided by a board of trustees.

The mission of the Georgia Tech Alumni Association is to promote and serve our alumni and the Institute. We will continually create relevant and meaningful programs for current and future alumni to foster lifelong participation and philanthropic support. We will communicate the achievements of the Institute, maintain its traditions and engage the campus community. Underlying all that we do is the belief in the value of education, the commitment to integrity and exceptional customer service, and a pledge that we will perform in a fiscally responsible manner.

The association's business can be categorized into four major disciplines: the proactive acquisition and management of information about Tech's alumni and friends; communication to these constituents; engagement of these supporters and fund raising. These disciplines are at the heart of building value for Tech's alumni in their relationships with the Institute. The association is currently organized into five departments: Administration, Marketing & Communications; Alumni Outreach; Events & Campus Relations; and Fund Raising & Business Development.

Administration is responsible for three major operations at the association: treasury functions, including accounting, purchasing, finance and budgeting; data management operations, including data and gift entry and maintenance of biographical and gift records for all alumni and friends of the Institute; and technical services for the association's hardware, information services and management of the facilities and other assets. During FY 2014, Administration processed 126,000 changes affecting 4.7 million fields of data in the database and entered more than 50,000 gifts and pledges.

The Marketing Department serves a crucial role at the Alumni Association by providing important research and communicating with Tech alumni. Through research, the department provides key data and analytics to shape the association's strategies and planning. With print and electronic marketing campaigns, the marketing team delivers the alumni association's message to its numerous constituents. Marketing's web department drives the Alumni Association's online presence through social media and the recently revamped website, gtalumni.org. In 2014, the new gtalumni.org was launched with the goal of creating a data-driven marketing tool that would also increase alumni engagement. The new website fosters alumni networking, communicates relevant news and provides a forum for alumni profiles, videos, photos, event registrations, giving and biographical update capabilities. Through social media, the marketing department engages with alumni on sites they visit regularly such as LinkedIn, Facebook, Twitter, Pinterest, Flickr and Instagram.

The Communications Department consists of Alumni Publications and the Living History program. Alumni Publications produces the quarterly Georgia Tech Alumni Magazine, the primary news link between Georgia Tech and its alumni, with an average print circulation of 77,000. Alumni Publications also produces the association's monthly e-newsletter, Buzzwords, sent to an average of 80,000 subscribers. Publications provides supplemental content through the magazine website, gtalumnimag.com, along with timely news and updates through various media. The Living History program collects, preserves and presents the history of Georgia Tech and its traditions through video interviews with alumni, retired Georgia Tech faculty, staff and friends. To date, this popular program has collected nearly 1,000 stories in its archive. In addition, Living History produces several documentary films and provides an average of 35 presentations about the Institute's history to the Georgia Tech community each year. Through all of these channels, more than 8 million messages about Georgia Tech and its alumni were delivered in fiscal year 2014, an all-time record.

Alumni Outreach focuses on the engagement and involvement of alumni in support of each other and Georgia Tech. Advocacy, philanthropy, career services and student recruiting are strategic focal points. Responsibilities include Alumni Career Services, Alumni Groups, Geographic Alumni Networks and Alumni Travel. For over 90 years, Alumni Career Services has provided job search support for Tech alumni, including job postings and resume database through JacketNet Jobs, career advisement, skill-building workshops and the annual Alumni Career Fair. More than 100 Georgia Tech geographic networks and affinity groups located throughout the United States and abroad provide opportunities for alumni to network professionally, socialize, recruit students, raise funds and perform community service. The Travel Department led over 30 educational group tours to exciting destinations around the world for over 450 Tech alumni and friends.

Events & Campus Relations is responsible for engaging alumni, students and the rest of the Tech community in a variety of ways. The Events team planned and executed approximately 75 of the association's major events and engaged 12.846 members of the Tech community in FY 2014. Events included the George C. Griffin Pi Mile 5k Road Race, The Gold & White Honors Gala, and



# STUDENT RELATED INFORMATION **ALUMNI ASSOCIATION**

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Homecoming among many others. The team partners with other association departments to stage events such as the Alumni Career Fair, association board meetings and student graduation event, Ramblin' On. The Events team also planned one of Georgia Tech's most exclusive events, the President's Dinner, a celebration for Roll Call Leadership Circle donors.

The Campus Relations department actively engaged 60,712 members of the campus community and 1,353,634 members through supportive efforts while focusing on its two primary goals. The first is to collaborate with students and various campus organizations to construct and implement a comprehensive student loyalty program. The foundation of this program is the Student Alumni Association (SAA) which re-launched on 9/9/10. SAA ended this year with just over 4,000 members/donors, the largest student organization on campus. Campus Relations also manages the Student Ambassadors and the nationally recognized GT Student Foundation. The second is to understand the needs of our campus counterparts and look for ways that we can help them achieve their respective missions through the resources of our association and alumni.

The Fundraising/Business Development department is responsible for raising monies through the association's annual Roll Call and for building external revenue streams to support the association's ability to run its operations. The Business Development department handles advertising and sponsorships, merchandise and affinity relationships with the Association's vendors. Partnering companies include Liberty Mutual, Commerce Energy and Sam's Club.

Roll Call is the single largest source of predictable, unrestricted funds at Georgia Tech, representing the broadest base of support for the Institute. More than 33,000 donors contributed more than \$9 million to the 67th annual Roll Call. Research-driven direct marketing, telemarketing and personal solicitations are used to manage a program that is among the leading group of public institutions in the percentage of alumni annual giving. Unrestricted funds provide for student scholarships and financial aid, assist the Institute in recruiting and retaining top faculty and support new academic programs.

Offices of the Alumni Association are located in the L. W. "Chip" Robert, Jr. Alumni House at 190 North Avenue, Atlanta, GA 30313. Inquiries may be directed to 404-894-2391 or 1-800-GT ALUMS or Fax 404-894-5113. E-mail: web@gtalumni.org

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# STUDENT RELATED INFORMATION

# ALUMNI

Table 6.12 Geographical Distribution of Alumni by State, as of June 2014\*

State	Alumni	State	Alumni	State	Alumni	State	Alumni
Alabama	2,801	Indiana	569	Nevada	230	Tennessee	3,031
Alaska	94	Iowa	156	New Hampshire	265	Texas	6,089
Arizona	978	Kansas	266	New Jersey	1,487	Utah	228
Arkansas	302	Kentucky	715	New Mexico	363	Vermont	89
California	6,897	Louisiana	782	New York	2,185	Virginia	4,282
Colorado	1,414	Maine	103	North Carolina	4,583	Washington	1,584
Connecticut	714	Maryland	2,316	North Dakota	16	West Virginia	129
Delaware	223	Massachusetts	1,539	Ohio	1,474	Wisconsin	376
District of Columbia	454	Michigan	925	Oklahoma	247	Wyoming	35
Florida	8,645	Minnesota	409	Oregon	596	Total	125,445
Georgia	59,218	Mississippi	427	Pennsylvania	1,629		,
Hawaii	144	Missouri	613	Rhode Island	124	Military	331
Idaho	111	Montana	81	South Carolina	3,564	Other US Territories	380
Illinois	1,424	Nebraska	105	South Dakota	34	Grand Total	125,776

Table 6.13 Geographical Distribution of Alumni by Country, as of June 2014\*

Country	Alumni	Country	Alumni	Country	Alumni	Country	Alumni	Country	Alumni
Afghanistan	1	Cote D'Ivoire	1	Indonesia	35	New Caledonia	1	Sudan	1
Algeria	9	Croatia	1	Iran	22	New Zealand	20	Sweden	18
Angola	1	Cyprus	6	Iraq	2	Nicaragua	17	Switzerland	51
Argentina	23	Denmark	6	Ireland	12	Nigeria	13	Syria	5
Aruba	2	Djibouti	1	Israel	28	Norway	20	Taiwan	214
Australia	48	Dominica	1	Italy	52	Oman	9	Tanzania	1
Austria	12	Dominican Republic	21	Jamaica	11	Pakistan	81	Thailand	135
Azerbaijan	1	Ecuador	73	Japan	121	Panama	118	Trinidad And Tobago	9
Bahamas	13	Egypt	13	Jordan	9	Papua New Guinea	1	Tunisia	7
Bahrain	6	El Salvador	24	Kazakhstan	2	Paraguay	2	Turkey	108
Bangladesh	9	Estonia	4	Kenya	3	Peru	33	Ukraine	3
Belgium	33	Fiji	1	Kuwait	11	Philippines	15	United Arab Emirates	56
Belize	2	Finland	9	Lebanon	26	Poland	5	United Kingdom	157
Benin	1	France	1,017	Liberia	1	Portugal	5	United States	125,776
Bermuda	1	Georgia	1	Libya	1	Qatar	2	Uruguay	3
Bolivia	12	Germany	350	Lithuania	1	Romania	9	Venezuela	96
Botswana	1	Ghana	6	Luxembourg	5	Russia	13	Viet Nam	6
Brazil	48	Greece	58	Macedonia	3	Saudi Arabia	32	Virgin Islands, British	1
Bulgaria	4	Grenada	1	Malaysia	27	Senegal	2	Yemen	2
Cameroon	1	Guatemala	12	Martinique	2	Serbia	1	Zambia	1
Canada	180	Guinea	1	Mauritius	4	Singapore	205		
Cayman Islands	3	Haiti	4	Mexico	131	Slovakia	1	Grand Total	131,980
Chile	25	Honduras	30	Moldova	1	Slovenia	3		
China	602	Hong Kong	44	Morocco	6	South Africa	18		
Colombia	112	Hungary	5	Myanmar	1	South Korea	495	* These figures include	only those
Congo	1	Iceland	17	Nepal	5	Spain	30	alumni whose location is	•
Costa Rica	49	India	706	Netherlands	40	Sri Lanka	4	aramini whose location i	o mio wii.

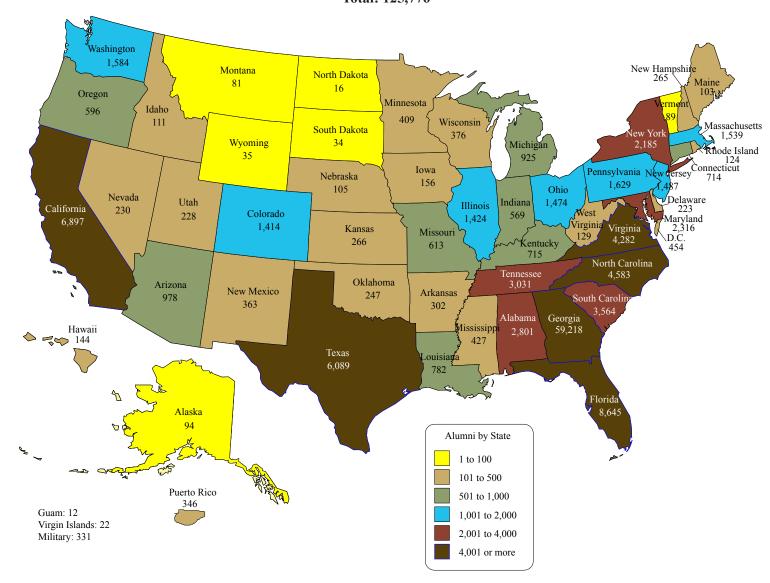
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# STUDENT RELATED INFORMATION

## **ALUMNI**

Figure 6.2 Alumni Population by State, as of June 2014 Total: 125,776





ALUMNI

Table 6.14 Distribution of Alumni by Georgia County, as of June 2014

County	Alumni	County	Alumni	County	Alumni	County	Alumni	County	Alumni
Appling, GA	31	Crawford, GA	9	Jackson, GA	278	Pulaski, GA	20	White, GA	70
Atkinson, GA	5	Crisp, GA	31	Jasper, GA	32	Putnam, GA	57	Whitfield, GA	299
Bacon, GA	6	Dade, GA	20	Jeff Davis, GA	20	Quitman, GA	6	Wilcox, GA	7
Baker, GA	1	Dawson, GA	91	Jefferson, GA	22	Rabun, GA	70	Wilkes, GA	11
Baldwin, GA	83	Decatur, GA	30	Jenkins, GA	8	Randolph, GA	1	Wilkinson, GA	16
Banks, GA	21	Dekalb, GA	7,875	Johnson, GA	3	Richmond, GA	393	Worth, GA	10
Barrow, GA	143	Dodge, GA	28	Jones, GA	40	Rockdale, GA	312		
Bartow, GA	358	Dooly, GA	14	Lamar, GA	33	Schley, GA	8	Total	59,218
Ben Hill, GA	29	Dougherty, GA	181	Lanier, GA	5	Screven, GA	35		
Berrien, GA	10	Douglas, GA	439	Laurens, GA	74	Seminole, GA	4		
Bibb, GA	601	Early, GA	4	Lee, GA	77	Spalding, GA	166		
Bleckley, GA	20	Effingham, GA	122	Liberty, GA	37	Stephens, GA	67		
Brantley, GA	5	Elbert, GA	18	Lincoln, GA	17	Stewart, GA	4		
Brooks, GA	6	Emanuel, GA	11	Long, GA	6	Sumter, GA	44		
Bryan, GA	104	Evans, GA	16	Lowndes, GA	154	Talbot, GA	5		
Bulloch, GA	140	Fannin, GA	63	Lumpkin, GA	107	Taliaferro, GA	3		
Burke, GA	27	Fayette, GA	1,320	Macon, GA	12	Tattnall, GA	25		
Butts, GA	50	Floyd, GA	285	Madison, GA	40	Taylor, GA	9		
Calhoun, GA	8	Forsyth, GA	1,516	Marion, GA	8	Telfair, GA	10		
Camden, GA	72	Franklin, GA	32	McDuffie, GA	37	Terrell, GA	6		
Candler, GA	13	Fulton, GA	15,492	McIntosh, GA	21	Thomas, GA	84		
Carroll, GA	355	Gilmer, GA	71	Meriwether, GA	29	Tift, GA	52		
Catoosa, GA	125	Glascock, GA	6	Miller, GA	2	Toombs, GA	84		
Charlton, GA	7	Glynn, GA	334	Mitchell, GA	22	Towns, GA	46		
Chatham, GA	923	Gordon, GA	106	Monroe, GA	85	Treutlen, GA	2		
Chattahoochee, GA	4	Grady, GA	26	Montgomery, GA	10	Troup, GA	216		
Chattooga, GA	25	Greene, GA	79	Morgan, GA	76	Turner, GA	3		
Cherokee, GA	1,593	Gwinnett, GA	7,479	Murray, GA	37	Twiggs, GA	8		
Clarke, GA	277	Habersham, GA	153	Muscogee, GA	349	Union, GA	64		
Clay, GA	4	Hall, GA	711	Newton, GA	230	Upson, GA	58		
Clayton, GA	412	Hancock, GA	7	Oconee, GA	161	Walker, GA	83		
Clinch, GA	4	Haralson, GA	67	Oglethorpe, GA	12	Walton, GA	389		
Cobb, GA	8,684	Harris, GA	98	Paulding, GA	263	Ware, GA	35		
Coffee, GA	37	Hart, GA	51	Peach, GA	56	Warren, GA	7		
Colquitt, GA	48	Heard, GA	21	Pickens, GA	182	Washington, GA	52		
Columbia, GA	701	Henry, GA	744	Pierce, GA	15	Wayne, GA	46		
Cook, GA	15	Houston, GA	516	Pike, GA	55	Webster, GA	1		
Coweta, GA	635	Irwin, GA	9	Polk, GA	50	Wheeler, GA	8		



# STUDENT RELATED INFORMATION ALUMNI

## Table 6.15 Georgia Tech Alumni Networks, as of June 2014

The purpose of an alumni network is to:

Help promote Georgia Tech in each network's community; Offer educational and networking programs to local alumni; Support the mission of both the Institute and the Alumni Association; Increase involvement of alumni with each other through events and programs and to share accomplishments with the Alumni Association

Georgia Tech networks are open to ALL alumni, parents, friends and students.

Atlanta Intown	
Cobb County	
DeKalb County	

Metro Atlanta Area

DeKalb County Gwinnett County North Metro

## Corporate

Coca-Cola Home Depot Southern Company

#### All Other Networks

Alabama-Birmingham-North Alabama-Mobile

Alaska

Arizona-Phoenix

Arkansas-Northwest Arkansas California-Los Angeles/Orange County/San Diego/Northern

California Colorado

Connecticut-New England/Boston/

Central Connecticut

Delaware/Delaware Valley

District of Columbia-Washington D.C. Florida-Ft. Lauderdale/Jacksonville/

Space Coast/Central Florida/

Emerald Coast/Suncoast/ Tallahassee/Thomasville/ Palm Beaches/Ft. Myers/

Miami

## Georgia

South Atlanta

Coweta/Fayette Counties

Douglasville Area Griffin

LaGrange Northern GA Athens

Gainesville Georgia Mountains

Northeast Georgia

Rome West Lanier Eastern GA Augusta Dublin

Macon Milledgeville Sandersville Southern GA

Albany Columbus

Tallahassee/Thomasville

Valdosta

Coastal GA Golden Isles Savannah Statesboro

Vidalia Hawaii Idaho

Illinois-Chicago Indiana-Indianapolis

Iowa

Kansas-Kansas City

Kentucky-Lexington/Louisville Louisiana-New Orleans/Baton Rouge Maine-New England/Boston/Central

Connecticut

Maryland-Baltimore/Washington D.C. Massachusetts-New England/Boston/

Central Connecticut Michigan-Motor City Minnesota-Twin Cities

Mississippi

Missouri-Kansas City/Gateway

Montana Nebraska

Nevada-Las Vegas

New Hampshire-New England/Boston/

Central Connecticut

New Jersey-New Jersey/New York

New Mexico

New York-New Jersey/New York

North Carolina-Western North Carolina/

Charlotte-Triangle

North Dakota

Ohio-Cincinnati/Columbus/

Cleveland Oklahoma Oregon-Portland

Pennsylvania-Delaware Valley

Puerto Rico Rhode Island

South Carolina-Lowcountry/

Midlands/Greenville/ Spartanburg

South Dakota

Tennessee-Chattanooga/Northeast Tennessee-Knoxville/Memphis/

Nashville

Texas-Heart of TexasNorth Texas-

Houston-San Antonio Utah-Salt Lake City

Vermont-New England/Boston/

Central Connecticut

Virginia-Hampton Roads/Richmond/

Washington D.C. Washington-Seattle West Virginia Wisconsin-Milwaukee

Wyoming

To see the complete list of Networks (including International) go to: http://gtalumni.org/s/1481/alumni/index.aspx?sid=1481&gid=21&pgid=909

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# ALUMNI

Table 6.16 Employers of 50 or More Georgia Tech Alumni, as of June 2014

Company	Company	Company	Company
ABB Ltd	Duke Energy International	Merck & Co., Inc.	Unisys Corporation
Accenture	Eastman Chemical Company	Microsoft Corporation	United Parcel Service
AGL Resources, Inc.	Emory University	Milliken & Company, Inc.	United States of America
Alcoa, Inc.	Ernst & Young	Monsanto Company	United States Steel Corporation
AMEC plc	ExxonMobil Corporation	Morgan Stanley & Company	United Technologies Corporation
AMR Corporation	FedEx Corporation	Motorola Solutions Inc.	University of Alabama
Ashland, Inc.	Fluor Corporation	NCR Corporation	University System of GA Board of Regents
AT&T Inc.	Ford Motor Company	Norfolk Southern Corporation	URS Corporation
Bank of America	FPL Group, Inc.	Nortel Networks Corporation	Verizon Communications Inc.
BASF Aktiengesellschaft	General Dynamics Corporation	Northrop Grumman Corporation	Waffle House, Inc.
Bechtel Group, Inc.	General Electric Company	Oracle Corporation	Wells Fargo & Company
Berkshire Hathaway Inc.	General Motors Corporation	PepsiCo, Inc.	Xerox Corporation
Boeing Company	Georgia County Governments	PriceWaterhouseCoopers, LLP	
BP p.l.c.	Goodyear Tire & Rubber Company	Procter & Gamble Company	
Capgemini SA	Google, Inc.	Progress Energy	
Carlyle Holding Corporation	Harris Corporation	Raytheon Company	
Cerberus Capital Management, L.P.	Hewlett-Packard Company	Royal Dutch/Shell Group of Companies	
CH2M HILL, Inc.	Honeywell International, Inc.	Schlumberger Limited	
Chevron	IBM Corporation	Schneider Electric S.A.	
Chick-fil-A Inc.	Ingersoll-Rand Company Limited	Science Applications International Corp.	
Cisco Systems, Inc.	Intel Corporation	Siemens AG	
Citigroup	International Paper Company	Southwire Company	
City of Atlanta	Invesco Ltd.	Sprint Nextel Corporation	
Comcast Corporation	Jacobs Engineering Group Inc.	State Governments	
Compagnie Financiere Alcatel	Johnson & Johnson	SunTrust Banks, Inc.	
Compagnie Generale des Etablissemen	Kimberly-Clark Corporation	Texas Instruments Incorporated	
Computer Sciences Corporation	KKR & Co. LP	Textron Inc.	
ConocoPhillips Corporation	Koch Industries, Inc.	The Blackstone Group, LP	
Corning Incorporated	KPMG Peat Marwick LLP	The Coca-Cola Company	
Cox Enterprises, Inc.	Lockheed Martin	The Home Depot	
Dell Computer Corporation	Manhattan Associates	The Southern Company	
Deloitte Touche Tohmatsu	Massachusetts Institute of Technology	The University of California System	
Delta Air Lines, Inc.	McDermott International, Inc.	The University of Texas System	
Dow Chemical Company	McKesson Corporation	Time Warner Inc.	
Du Pont de Nemours and Company	MeadWestvaco Corporation	Toshiba Corporation	



## **ALUMNI**

Table 6.17 Georgia Tech Alumni Association Board of Trustees, 2013-2014

Executive Committee	Trustees
Chair	Stanley E. Anderson, '75
Robert N. Stargel, Jr. '83	J. Paul Austin '99
	Nathan Bennett, '89
Past Chair	Jeni S. Bogdan '89
Steve W. Chaddick '74, '82	Arthur O. Brannen, '73
	Sean L. Corcoran, '95
Chair Elect/Roll Call	C. Richard Crutchfield, '69
Benton J. Mathis, Jr. '81	Richard DeAugustinis, '92
	A. Ray Douglas, Jr., '75
Vice Chair/Finance	W. Keith Edwards '89, '91, '96
Andrea L. Laliberte '84	D. Shawn Fowler '88
	Jeanene Fowler '84
Members At Large	Rick L. Garica '73
Paul S. Goggin '91	Jeffrey V. Giglio '77
Eric L. Pinckney, Sr. '93	John T. Hammond, '72, '75
James E. Trimble, Jr. '91	Timothy A. Heilig '75
Elizabeth H. Wallace '96	Justin C. Honaman, Jr. '96
	Julie Sumerford Johnson '84
President	Judy W. Liaw '98
Joseph P. Irwin, IM '80	Wonya Y. Lucas '83
	Errika N. Mallett, '96
	Michelle D. Mason, '86
	James L. Mitchell, '05
	Whitney S. Owen '03
	Anu Parvatiyar, '08
	Shantan R. Pesaru '05
	Vicky S. Polashock '90, '95
	Michael John Rafferty, Jr. '02
	John L. Reese III '80
	Valerie M. Rice '83
	Michael J. Rooney, MD '73
For anymost list, places visit web site, bttp://stelumni.ous/s/1401/elw	Kary E. Saleeby '77, '78
For current list, please visit web site: http://gtalumni.org/s/1481/alumni/index.	Ricardo Salgado '00
aspx?sid=1481&gid=21&pgid=712	Leslie R. Sibert, '85
	Tyler A. Townsend, '98
	Elizabeth Bulat Turner, '04

# Financial Information

2014 Fact Book

# **Financial Information**

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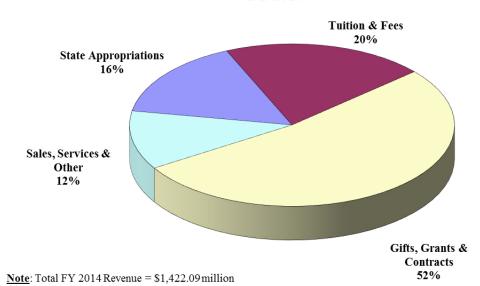
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## FINANCIAL INFORMATION

# Figure 7.1 Georgia Institute of Technology **Actual Revenues** Fiscal Year 2014: \$1.42 Billion

## Georgia Institute of Technology Revenue by Source FY 2014



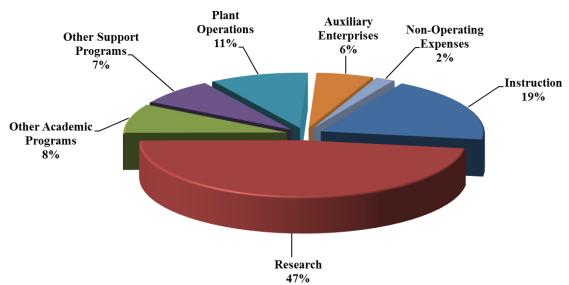
Total Educational and General Revenue	\$1,422.09
Sales, Services & Other	166.18
Gifts, Grants & Contracts	746.62
Tuitions and Fees	287.20
State Appropriations	\$222.08
Revenue Details (Dollars in Millions)	FY2014



## FINANCIAL INFORMATION

Figure 7.2 Georgia Institute of Technology Actual Expenditures by Program Fiscal Year 2014: \$1.36 Billion

# Georgia Institute of Technology Expenditures by Functional Classification FY 2014



Note: Total FY 2014 Expenditures = \$1,357.6 million

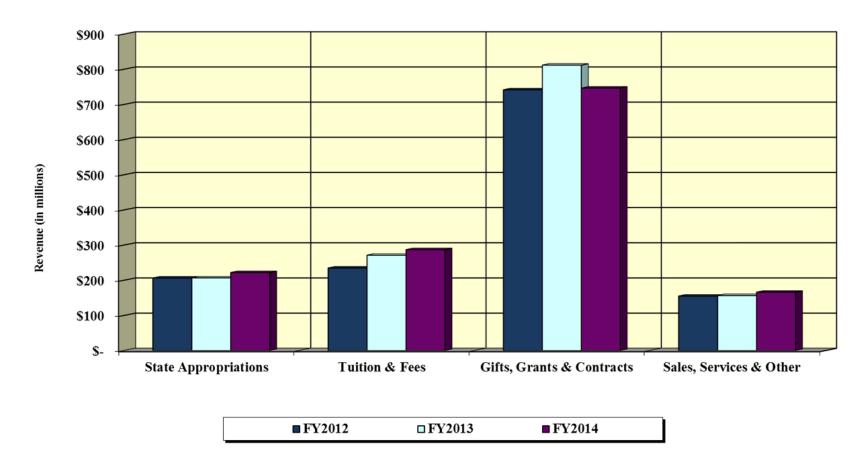
Expenditure Details (Dollars in Millions)	FY 2014
Instruction	257.7
Research	645.9
Other Academic Programs	114.9
Other Support Programs	103.8
Plant Operations	132.6
Auxiliary Enterprises	77.0
Non-Operating Expenses	25.5
Total Educational & General Expenditures	1,357.6



# FINANCIAL INFORMATION

**Georgia Institute of Technology Total Revenues** FY 2012 - FY 2014 (In Millions of Dollars)

Figure 7.3 Total Revenues FY 2012-2014





# Georgia Institute of Technology Total Revenues FY 2012 - FY 2014 (In Millions of Dollars)

Table 7.1 Total Revenues, Fiscal Years 2012-2014

	Reve	enue		% Change		
Major Revenue Category	2012	2013	2014	FY 13-14		
State Appropriations	\$206.5	\$206.9	222.1	7.3%		
Student Tuition and Fees	235.0	271.4	287.2	5.8%		
Gifts, Grants and Contracts	741.6	811.8	746.6	-8.0% (note a)		
Sales, Services and Other	155.1	156.7	166.2	6.1%		
Total Current Institute Revenue	\$1,338.2	\$1,446.8	\$1,422.1	-1.7%		

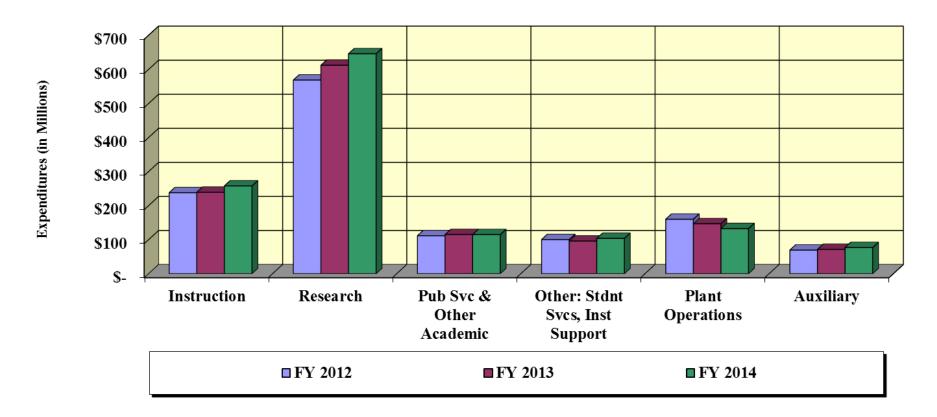
#### Notes:

a. Decrease in Grants and Contracts



Georgia Institute of Technology Total Expenditures FY 2012 - FY 2014 (In Millions of Dollars)

Figure 7.4 Total Expenditures FY 2012-2014





# Georgia Institute of Technology Total Expenditures FY 2012 - FY 2014 (In Millions of Dollars)

Table 7.2 Total Expenditures, Fiscal Years 2012-2014

		Expenditures		% Change
Major Expenditures Category	2012	2013	2014	FY 13-14
Academic Programs				
Instruction	\$237.9	\$239.2	\$257.7	7.8%
Research	568.6	612.2	645.9	5.5%
Public Service	50.0	50.4	49.7	-1.5% (note a)
Academic Support	47.7	51.3	51.7	0.9%
Scholarships and Fellowships	13.8	13.4	13.5	0.6%
Subtotal - Academic Programs	\$918.1	966.5	1,018.6	5.4%
Support Programs				
Student Services	\$29.8	31.8	32.7	2.8%
Institutional Support	70.6	64.3	71.2	10.7% (note b)
Plant Operations	160.1	146.8	132.6	-9.6% (note c)
Auxiliary Enterprises	69.5	71.6	77.0	7.6%
Subtotal-Support Programs	\$329.9	314.4	313.5	-0.3%
Non-Operating Expenditures	26.2	54.3	25.5	-53.0% (note d)
Total Current Institute Expenditures	\$1,274.2	\$1,335.2	\$1,357.6	1.7%

#### Notes:

a. Decrease in Salary and Benefit epxense of approximately \$1million; increase in Supplies and Other services expense of approximately \$400K.

b.Increase in expenses for Salary and Benefit expense of approximatley \$2.3 million and Supplies and Other Services of approximatley \$4.6 million.

c. Increase in exepnses for Utilities of approximately \$1.5 million and Salary and Benefits of approximately \$2 million; decrease in expense for for supplies and other services of approximately \$19 million related to capital projects.

d. Non-operating expenditures are interest expense on Capital Leases and FY13 GAAP entry to record expense associated with the in-kind gifts. The increase in FY13 due to receipt of in-kind gifts is \$30 million. An expense equal to the gift is required to be booked for GAAP purposes. The decrease in FY14 is due to the receipt of the in-kind gift of \$30 million being reflected in operating expense under Research.



Table 7.3 Affiliated Organizations, Fiscal Years 2012-2014

ffiliated Organization Revenues FY 2012 - FY 2014 % Change				
	2012	2013	2014	FY 13-14
Revenue				
Georgia Tech Foundation	\$74.1	\$198.4	\$309.0	56% (note a)
Georgia Tech Athletic Association	58.7	65.7	80.9	23% (note b)
Georgia Tech Research Corporation	590.0	630.3	613.8	-3% (note c)
Georgia Advanced Technology Venture, Inc.	21.4	19.7	18.5	-8% (note d)
Georgia Tech Facilities, Inc.	12.0	11.3	15.5	37% (note e)
Georgia Tech Alumni Association	5.8	5.9	6.6	11%
<b>Total Affiliated Organization Revenue</b>	\$762.0	\$931.3	\$1,044.3	12%

Affiliated Organization Expenditures FY 2012 - F	Y 2014			% Change
	2012	2013	2014	FY 12-13
Expenses				
Georgia Tech Foundation	\$115.6	\$130.8	\$101.7	-22% (note f)
Georgia Tech Athletic Assoc.	63.7	70.2	72.3	3%
Georgia Tech Research Corp.	587.6	629.6	611.1	-3% (note c)
Georgia Advanced Technology Venture, Inc.	23.2	23.7	19.3	-18% (note g)
Georgia Tech Facilities, Inc.	14.5	14.4	12.0	-17% (note h)
Georgia Tech Alumni Association	6.2	6.1	6.6	8%
<b>Total Affiliated Organization Expenses</b>	\$814.0	\$874.7	\$823.0	-6%

The above information is taken directly from each affiliate's audited annual financial statements. Revenues and expenses may not necessarily reflect an affiliate's operating budget due to required reporting adjustments.

See notes on pages 147



#### Table 7.3 Affiliated Organizations, Fiscal Years 2012-2014 (continued)

#### Notes:

- a. GTF's increase in revenues were attributed to FY12 being an unusually low year in most lines:
- 1. Total gift income and "additions to permanent endowments" increased as a result of the \$44.5 million gift from the IPC Foundation.
- 2. Sales were down in FY14 about \$600K lower than FY13, but near FY12 levels.
- 3. Investment income was up \$69M in FY14. FY14 income is near FY11 level.
- 5. Additions to permanent endowments were up \$20M from FY 13 to FY14
- b. GTAA's increase in revenues from 65.7 to 80.9 were mainly attributed to the following:
  - 1. Additional ticket and premimum seating sales attributed to having UGA on the home football schedule.
  - 2. Increased investment returns of 14% compared to 10% in FY13.
  - 3. GTAA received major donor gifts for future facility projects.
- c. GTRC revenues for Grants and Contracts were down by approximately \$15M. Related Expense for Grants and Contracts are equally offset.
- d. GATV's decrease in revenues from FY13's \$19.7M to FY14's \$18.5M is due to a decrease in grant revenue of \$1.6M offset by an increase in other revenue of \$366K for a gain on extinguishment of debt related to a refinancing.
- e. The increase in revenues from FY13's \$11M to FY14's \$15.5M is largely due to a financing lease adjustment made to reflect the difference between FASB and GASB deletions.
- f. GTF granted \$32 million to Georgia Tech for the Engineering Biosystems Building (EBB) in FY13 as a one time event that was not replicated in FY14.
- g. GATV's decrease in expenses from FY13's \$23.7M to FY14's \$19.3M is due to a two significant expenses unique to FY13 GATV donated property valued at \$2.7M to Georgia Tech in FY13 and incurred a grant expense of \$1.4M in FY13.
- h. The decrease in expenses from FY13's \$14.3M to FY14's \$11.9M is directly related to the refinancing the MFH and MSE bonds in FY14.

# Research Information

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# Research

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### RESEARCH RESEARCH SCOPE

Georgia Tech is a major center for advanced technology in Georgia and the southeast. With nearly 3,000 academic and research faculty and more than 21,000 graduate and undergraduate students, the Institute conducts research of national significance, provides research services and facilities to faculty, students, industry, and government agencies, and supports the economic and technological growth of the state and nation.

Georgia Tech ranks among the nation's top ten universities (without a medical school) in research expenditures, which top \$730 million. This is a reflection of both the caliber of our faculty and staff and the scope of our research enterprise. Georgia Tech's research strategy is focused on creating transformative opportunities, strenthening collaborative partnerships, and enhancing economic and societal impact.

Research activities are carried out through Georgia Tech's academic units, research institutes, centers, and laboratories. All of our research is faculty led and powered by ideas. Most of the research is supported by contracts with government organizations and private industry. The Georgia Tech Research Corporation (GTRC), a non-profit organization incorporated under the laws of the state of Georgia, serves as the contracting agency. It also licenses intellectual property created at Georgia Tech, including patents, software, trade secrets, and other similar properties.

We believe that much of the research that will change our world will be interdisciplinary in nature, and as a result we continue to work to create the world's foremost 'innovation ecosystem' that incorporates the pursuit of "game changing" research and then helps, build the research leaders of tomorrow and moves our research results from the lab to real-world use. This provides our government and industry research partners with a competitive advantage, while benefiting the economy and society.

An additional benefit our partners and sponsors realize through collaboration with Georgia Tech is access to our students. Through a number of experiential learning activities, students get real-world, hands-on, experience that helps them become job-ready upon graduation. They also bring a new level of creativity and innovative thinking to some of the tough research problems we are trying to solve.

Georgia Tech is proud of the diversity and strength of its research programs and conducts research in a wide range of engineering, science, computing, architecture, public policy, social sciences, management, and related areas. The Institute's core research areas are:

•	Big Data	Bioengineering & Bioscience	
•	Electronics & Nanotechnology	Manufacturing, Trade & Logistics	
•	Materials	National Security	
•	Paper Science & Technology	People & Technology	
•	Public Service, Leadership & Policy	• Robotics	
•	Energy & Sustainable Infrastructure	• Systems	

The Executive Vice President for Research (EVPR) is the chief research officer for Georgia Tech. Working closely with Georgia Tech's colleges, affiliated units, and faculty, the EVPR provides strategic and central administration leadership for all research, economic development, and related support units within the Institute.

This includes direct oversight of the Georgia Tech Research Institute (GTRI), the Enterprise Innovation Institute (EI2), Georgia Tech's Interdisciplinary Research Institutes, Georgia Tech's Office of Industry Collaboration, and the Georgia Tech Research Corporation (GTRC).



# RESEARCH RESEARCH SCOPE

Table 8.1 Awards Summary by Unit, Fiscal Years 2010-2014

Unit		2010		2011	2	2012		2013		2014
	Number	Amount								
Architecture	48	\$6,297,590	70	\$9,993,654	52	\$5,098,602	57	\$5,417,300	582	\$8,633,331
Computing	159	32,534,581	167	31,020,203	151	27,992,096	141	26,510,524	163	33,414,749
Engineering	1,298	213,667,288	1,231	202,183,490	1,235	188,954,936	1,218	185,190,893	1,261	172,741,248
GTRI	557	194,777,862	681	205,422,409	748	306,236,727	683	304,942,868	775	363,267,164
Ivan Allen	45	7,738,028	57	5,312,021	40	5,769,286	41	4,510,149	49	6,319,956
Management	10	1,774,837	7	856,865	5	1,523,660	11	2,479,997	6	431,180
Research Centers	250	39,703,394	322	43,562,630	340	42,260,170	704	35,374,945	316	42,472,710
Sciences	378	61,369,175	370	69,685,445	404	62,388,630	332	57,168,754	356	60,881,695
Total	2,745	\$557,862,755	2,905	\$568,036,717	2,975	\$640,224,106	3,187	\$621,595,430	3,508	\$688,162,034

Table 8.2 Research Grants and Contracts by Awarding Agency, Fiscal Year 2014

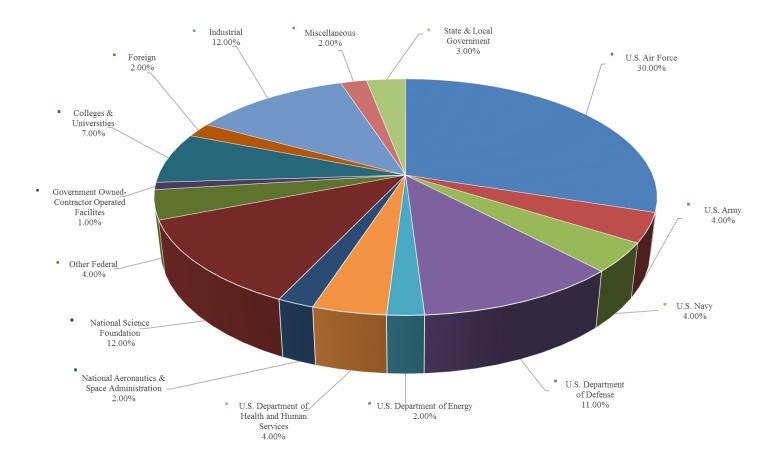
Awarding Agency	Amount	Percent of Total	Awarding Agency	Amount	Percent of Total
U. S. Air Force	\$206,823,906	30.05%	Colleges & Universities	\$46,351,996	6.74%
U. S. Army	30,019,414	4.36%	Foreign	12,298,279	1.79%
U. S. Navy	28,631,493	4.16%	Government Owned-Contractor Operated Facilities	4,438,686	0.65%
U. S. Department of Commerce	7,556,277	1.10%	Industrial	82,789,192	12.03%
U. S. Department of Defense	77,294,575	11.23%	Miscellaneous	17,298,861	2.51%
U. S. Department of Education	3,714,027	0.54%	State and Local Governments	\$18,364,933	2.67%
U. S. Department of Energy	16,273,366	2.36%	C IT ( )	0.000 1.00 02.4	100.000/
U. S. Department of Health and Human Services	25,019,391	3.64%	Grand Total	\$688,162,034	100.00%
U. S. Department of Justice	3,347,891	0.49%			
National Aeronautics & Space Administration	13,027,934	1.89%			
National Science Foundation	84,783,248	12.32%			
Other Federal Agencies	10,128,567	1.47%			
Total Federal Government	\$506,620,089	73.62%			

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# RESEARCH RESEARCH SCOPE

Figure 8.1 Research Grants and Contracts by Awarding Agency Fiscal Year 2014 **\$688.2 Million** 





# RESEARCH RESEARCH SCOPE

Table 8.3 Awards Summary Detail, Fiscal Year 2014

	Pr	roposals	A	Awards*
Unit	Number	Amount	Number	Amount
College of Engineering				
Aerospace	254	\$67,229,352	229	\$29,505,582
BME	134	95,954,764	106	17,039,858
Civil	173	68,854,774	108	14,357,207
Chemical	143	120,914,497	106	16,513,582
Electrical & Computer Engineering (ECE)	319	138,879,893	230	34,313,864
ECE - NEETRAC	77	6,214,856	87	6,791,313
ECE - Packaging Research Center	18	2,681,000	28	2,706,750
Dean, College of Engineering	3	122,720	5	312,219
GT Savannah	4	1,282,966	7	885,138
GTEC	1	6,421,048	2	1,378,408
Health Systems	1	11,000	-	<u>-</u>
Industrial & Systems	56	19,698,826	61	5,626,085
Mechanical	363	231,407,673	222	33,232,924
Materials Science	130	64,066,051	70	10,078,319
Total	1,676	\$823,739,419	1,261	\$172,741,248
College of Architecture				
AMAC	65	\$51,694	513	\$2,184,131
Architecture College	22	1,780,435	7	717,672
Building Construction	10	2,097,954	5	677,803
CATEA	15	18,772,441	11	2,687,754
City and Regional Planning	7	716,664	5	199,344
CQGRD	6	1,224,052	2	69,768
igital Building Lab	15	1,395,006	16	575,618
eographic Information Systems	10	1,969,069	6	287,052
dustrial Design	11	2,327,408	1	56,896
usic Technology	2	3,124,157	2	167,973
chool of Architecture	4	257,444	14	1,009,321
otal	167	\$33,716,324	582	\$8,633,331



# RESEARCH RESEARCH SCOPE

Table 8.3 Awards Summary Detail, Fiscal Year 2014 (continued)

Table 8.5 Awards Summary Detail, Fiscal Year 2014 (c	Table 8.3 Awards Summary Detail, Fiscal Year 2014 (continued)				
Unit	Number	Proposals Amount	Av Number	vards*	
	Number	Amount	Number	Amount	
College of Computing Dean - College of Computing	11	\$1,286,498	10	\$1,298,732	
Comutational Science & Engineering	39	30,593,264	26	11,076,429	
Computer Science & Engineering Computer Science	50	30,393,204	62	10,403,963	
Interactive Computing	95	52,846,371	65	10,635,626	
Total	195	\$115,564,580	<b>163</b>	\$33,414,749	
Iotai	173	\$113,504,500	103	φου,τιτ,/τ/	
Ivan Allen College	68	\$55,670,631	49	\$6,319,956	
Scheller College of Business	6	\$661,120	6	\$431,180	
College of Sciences					
Applied Physiology	21	\$8,843,992	7	\$1,895,110	
Biology	77	63,354,046	45	8,669,488	
CEISMC	20	2,919,183	15	2,977,479	
Chemistry	153	104,379,221	114	26,030,267	
College of Science	3	654,928	-	-	
Earth & Atmospheric Sciences	100	46,145,686	57	10,033,424	
Mathematics	62	11,693,241	34	2,473,125	
Physics	67	26,836,822	55	5,664,308	
Psychology	26	16,406,850	29	3,138,495	
Total	529	\$281,233,969	356	\$60,881,695	
Research Centers	310	\$71,246,703	316	\$42,472,710	
Georgia Tech Research Institute					
ACL Advanced Concepts Laboratory	68	\$44,085,316	88	\$24,912,941	
ASL Applied Systems Laboratory	9	12,143,751	53	9,754,099	
ATAS Aerospace, Transportation & Advanced Systems	94	55,176,218	83	15,685,138	
BDFO	1	548,111	-	-	
CTISL Cyber Technology & Information Security Lab	67	91,326,068	105	78,756,279	
DDO Deputy Directors Office	4	1,321,165	2	639,500	
ESLYS Electronic Systems Laboratory	60	210,447,425	123	104,596,615	
EOSL Electro-Optical Systems Laboratory	79	20,136,333	99	40,442,314	
ICL Information & Communications Laboratory	51	23,871,307	71	26,398,788	
SEAL Sensors and Electromagnetic Applications Lab	99	69,224,660	151	62,081,490	
Total	532	\$528,280,354	775	\$363,267,164	
Institute Total	3,483	\$1,910,113,100	3,508	\$688,162,034	



### RESEARCH SPONSORED PROGRAMS

The Executive Vice President for Research has the responsibility for all research programs conducted by the Georgia Institute of Technology and works with the deans, chairs, directors, and other department heads in establishing research policies and procedures. In partnership with the Office of the President, the Georgia Tech Research Corporation (GTRC) and its subsidiary, Georgia Tech Applied Research Corporation (GTARC), the Office of Sponsored Programs (OSP) provides program development assistance as well as overall contract management for the sponsored research program at Georgia Tech. Organizationally, OSP reports to the Vice President for Research (VPR) who also serves as the General Manager for GTRC and GTARC. The VPR is responsible, in cooperation with Grants and Contracts Accounting, for negotiating facilities and administrative (indirect cost) rates. The VPR is responsible for the design and maintenance of an interactive automated database which integrates all contract administration functions and is used for management control and reporting.

OSP provides assistance and guidance in identifying, developing, processing and submission of formal proposals. OSP provides educational opportunities in research administration to the campus community. Classes include Early Career Panel, New Faculty Orientation, Cayuse 424 (Grants.gov submissions), Certified Research Administrators (CRAs) and Departmental Research Admin Certification. The Research Administration Buzz (RAB) is supported by OSP and provides professional development and networking opportunities to departmental research administrators. RAB contributes to the development of policies and practices that fairly reflect the mutual interests and separate obligations of both departmental and central research administration. OSP also sponsors Departmental Certification in Sponsored Programs, which is targeted to academic department administrators who perform pre- and post-award functions. Candidates for certification must successfully complete a series of workshops and pass a written examination. OSP is responsible for submitting all proposal and grant applications for sponsored research, other sponsored proposals and instruction from GTRC, GTARC and the Georgia Institute of Technology. Contracting Officers review proposals and cost estimates for compliance with sponsor requirements and Institute policies, and prepare the business portion of proposals. Contracting Officers serve as the sponsor's point of contact for business matters, negotiate terms of the contract or grant, and sign, in conjunction with an officer of GTRC or GTARC, the resulting agreement.

After sponsored research projects are funded, OSP has the responsibility for monitoring active grants and contracts. Upon receipt of a signed agreement, an initial in-depth review of the award documents takes place and relevant initiation forms are prepared and distributed, complete project files are established and maintained for the duration of the program. All post-award project modifications to existing programs are processed by OSP. OSP is also responsible for the preparation and monitoring of subcontracts and consulting agreements issued by Georgia Tech under sponsored programs. Responsibilities include monitoring programs to see that potential problems in meeting contractual obligations (i.e., assurance of satisfactory performance) are called to the attention of Georgia Tech management. OSP is responsible for all contractual closeout actions, i.e., submission of final billing, research property and patent reports, and accounting for the disposition of classified documents. OSP distributes all proposals, tracks project deliverables and serves as the filing center for deliverable reports, pending receipt of final reports and subsequent submission to the Archives section of the Georgia Tech Library. OSP is also responsible for the preparation and administration of Small Business Administration (SBA) subcontracting plans. As the central point for electronic research administration for sponsored projects, OSP maintains Georgia Tech's access to Grants.gov, NSF FastLane, NIH Commons, and other federal electronic proposal submission systems.

Georgia Tech's mission is to encourage innovation, advance knowledge, and serve the public interest. To facilitate these goals, the Office of Industry Engagement was formed to ensure that Georgia Tech innovations are developed into products and services that can benefit society. Part of the Georgia Tech Research Corporation (GTRC), Industry Engagement is composed of three groups: 1) Innovation Commercialization and Translational Research (ICTR); 2) Industry Collaborations and Affiliated Licenses (ICAL); 3) International Contracts and Technology Transfer (ICTT).

These offices promote partnerships with industry, government, and non-profits, help transform Georgia Tech's breakthrough technologies into products, and spur economic development throughout Georgia and beyond. Together, these groups make Industry Engagement a one-stop shop for anyone interested in pursuing strategic collaborations through sponsored research, licensing, and new venture agreements.



# SPONSORED PROGRAMS

#### Office of Research Integrity Assurance

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The Georgia Institute of Technology is committed to the highest standards of integrity in all areas of research and resolves that such activities undertaken by faculty, staff, and students will be conducted in accordance with strict ethical principles and in compliance with federal, state, and institute regulations and policies.

The Office of Research Integrity Assurance works with faculty oversight committees and boards to promote the ethical and responsible conduct of research and to ensure compliance with regulatory requirements relating to research involving human and vertebrate animal subjects, recombinant DNA, synthetic nucleic acids, and export controlled technologies. The committees supported by this office include the three Institutional Review Boards, the Institutional Animal Care and Use Committee, the Institutional Biosafety Committee, and the Export Control Advisory Board.

Together with these faculty committees, the Office of Research Integrity Assurance facilitates ethical conduct of research through advance and continuing protocol review; monitoring and reporting; regular meetings for review of proposed and continuing research; providing educational programs for faculty, staff, and students; maintaining the institute's Assurances and registrations with the appropriate government agencies; and submitting the required federal reports in a timely manner. The office oversees the development and implementation of policies, procedures, and educational programs which satisfy the many regulations governing the conduct of such research. The Office of Research Integrity Assurance maintains the official institutional and committee records, including meeting agendas, minutes, committee/board rosters, and written policies and procedures in accordance with federal regulations and Board of Regents policy. Reports of adverse events and other unanticipated problems are directed to this office, as are allegations of non-compliance. In accordance with the policies of each committee and board, the Office of Research Integrity Assurance facilitates inquiry regarding the rare allegation of non-compliance. Working in conjunction with the Office of Legal Affairs, the Office of Research Integrity Assurance files the Institute's annual report of Possible Scientific or Other Scholarly Misconduct.

The Office of Research Integrity Assurance is responsible for issues relating to export controls including research reviews, policy, licensing, compliance, and education. The office coordinates with Sponsored Programs, Legal Affairs, Research Security, Georgia Tech Research Institute (GTRI), and other campus units to ensure that export control issues are appropriately managed for sponsored research projects and many other scholarly activities. Research Integrity Assurance has developed a master Technology Control Plan (TCP) for GTRI and, when necessary, the office prepares individual TCPs and Technology Management Plans collaboratively with faculty. Research Integrity Assurance offers workshops throughout the month on export controls for all faculty, staff, and students who will be working on technologies subject to the International Traffic in Arms or Export Administration Regulations or to regulations of the Office of Foreign Asset Control (OFAC) in the Department of the Treasury.

The Office of Research Integrity Assurance reports to the Vice President for Research and to the Executive Vice President for Research.



#### GEORGIA TECH RESEARCH CORPORATION

Founded in 1937, the Georgia Tech Research Corporation (GTRC) is a state chartered not-for-profit corporation serving Georgia Tech as a University System of Georgia approved cooperative organization. By charter, GTRC "... shall be operated exclusively for scientific, literary and educational purposes . . . conduct laboratories, engage in scientific research, and distribute and disseminate information resulting from research." GTRC is an IRS section 501(c)(3) not-for-profit organization and is located on campus in the Research Administration Building at 505 Tenth Street. Georgia Tech Applied Research Corporation (GTARC) serves as the contracting entity for the Georgia Tech Research Institute (GTRI). GTARC is an IRS section 501(c) (3) not-for-profit organization and is co-located with GTRC.

GTRC serves as the contracting agency for all of the sponsored research activities at Georgia Tech. The Research Corporation, since its founding, has received some 69,141 contracts for a total value of over \$9.14 billion. It also licenses all intellectual property (patents, software, trade secrets, etc.) created at Georgia Tech. At the end of the fiscal year, GTRC held over 971 U.S. patents on behalf of Georgia Tech and had 493 active license agreements with companies to commercialize Georgia Tech technologies. Licensing efforts over the past 22 years have resulted in the formation of over 174 start-up companies using technologies developed at Georgia Tech. All funds collected by GTRC are used to support various Georgia Tech programs requested by the Institute and as approved by the GTRC Board of Trustees. In addition to paying for sponsored research costs, license and royalty fees, and all corporate operating expenses during Fiscal Year 2014, GTRC provided more than \$16.7 million to Georgia Tech in the form of grants and funded support programs. Additionally, GTRC assists Georgia Tech in obtaining quality research space, enters into long-term leases for specialized research equipment, and conducts other research support programs as requested by the Institute.

Table 8.4 Revenues, Fiscal Years 2013 and 2014

License and Royalty	2,512,657	2,337,868	
Investment & Other	73,076	160,408	
Total Revenue	\$622,440,902	\$606,240,537	
Table 8.5 Grants and Funded Support Progr	ams, Fiscal Year 2014		
Support		Amount	
Research Operations			
Equipment, facilities, matching grants		\$4,000,000	
Contingency and liability support		5,341,122	
Total		\$9,341,122	
Research Personnel, Recruiting, and Developing	ment		
Senior research leadership/incentive grants		\$1,006,310	
Licensing		4,262,021	
Ph.D. support and tuition assistance programs		404,733	
Foreign travel and professional society support	t	28,822	
Promotional expenses/Research Association D		1,218,947	
New faculty moving expenses		326,059	
Faculty and staff recognition/awards program		127,249	
Total		\$7,374,141	
Total Support		\$16,715,263	



# GEORGIA TECH RESEARCH CORPORATION GEORGIA TECH APPLIED RESEARCH CORPORATION

Table 8.6 GTRC Sponsored Research Contracting Operations, Fiscal Years 2013 and 2014

i Contracting Operations, Fis	scar rears 2015 and 2014
2013	2014
3,425	3,483
\$2,967,090,945	\$1,910,113,100
3,577	3,785
\$3,661,014,901	\$3,768,467,133
3,187	3,508
\$621,595,430	\$688,162,034
	2013 3,425 \$2,967,090,945 3,577 \$3,661,014,901 3,187

Table 8.7 GTRC Technology Licensing Activities, Fiscal Years 2013 and 2014

	,	
	2013	2014
Inventions, software and copyright disclosures	297	325
U. S. patents issued	111	98
Patent Applications	212	151
Invention licenses executed	64	60
Software licenses executed	18	14
Copyright licenses	1	1

Table 8.8 Georgia Tech Research Corporation Officers/Georgia Tech Applied Research Corporation Officers

Name	Office
Mr. Charles Concannon	Chair
Mr. Scott M. Frank	Vice Chair
Dr. Stephen E. Cross	President
Ms. Jilda D. Garton Vice President for Research	
Ms. Jilda D. Garton	General Manager
Dr. Gary May	Secretary - GTRC
Mr. Robert T. McGrath	Secretary - GTARC
Dr. Stephen E. Cross	Treasurer

 Table 8.9
 Georgia Tech Research Corporation Trustees/Georgia Tech Applied Research

 Corporation Trustees

Trustee	Title
Mr. John Avery	Engineering Group Manager, Panasonic Innovation Center
Mr. Ronald L. Bracken	Consultant
Dr. Rafael Bras	Provost and Executive Vice President for Academic Affairs
Mr. Charles Concannon	Manager of University R&D, The Boeing Company
Dr. Stephen E. Cross	Executive Vice President for Research
Mr. Scott M. Frank	President & CEO, AT&T Intellectual Property
Dr. Xiaoyan "Shell" Huang	Director of Global External Technology Acquisition, The Coca-
	Cola Company
Ms. Leslie Sibert	Vice President, Transmission for Georgia Power
Dr. Mark J. T Smith	Dean of Graduate School, Purdue University
Dr. J. Leland Strange	Chairman, President, & CEO, Intelligent Systems Corporation
Mr. Steven G. Swant	Executive Vice President for Administration and Finance
Mr. John J. Young, Jr.	Vice President for Business Development, E6 Partners, LLC

Table 8.10 Georgia Tech Research Corporation Trustees Emeritus/Georgia Tech Applied Research Corporation Trustees Emeritus

Trustees Emeritus	Title
Mr. Ben Dyer	Entrepreneur in Residence, The University of Texas at Austin
Mr. C. Meade Sutterfield	Consultant
Mr. Kenneth G. Taylor	Former President, Simons-Eastern Engineering



#### INTERDISCIPLINARY CENTERS

Georgia Tech is home to more than 200 research centers and laboratories – an integral part of the Institute's entrepreneurial culture.

Among these units are a number of large number of Interdisciplinary Research Institutes (IRI), including the Georgia Tech Research Institute, which report directly to the Executive Vice President for Research. Each IRI brings together a mix of researchers spanning all Georgia Tech colleges, departments, and individual labs - around a single core research area. The IRIs exist to create transformative opportunities, strengthen collaborative partnerships, and maximize the societal impact of the exciting research being done at Georgia Tech.

Both government and industry work with Tech's IRIs to connect with a large portfolio of basic and applied research programs, to create and use novel research laboratories, to interact with Georgia Tech students, and to collaborate with other research partners.

To learn more about the individual center listed below, please visit the website for their home college or campus unit. To learn more about the newest Interdisciplinary Research Institutes that are on the horizon, and will be added to this website when launched, please visit http://www.research.gatech.edu/institutes.

#### Reporting through the College of Architecture:

**AMAC** Accessibility Solutions

Accessible Education and Information Laboratory

A Creativity Machine Environment (ACME) Lab

Accessible Workplace Laboratory

Atlanta Census Research Data Center

Brook Byers Insitute for Sustainable Systems

Center For Assistive Technology and Environmental Access

Center for Biologically Inspried Design

Center For Geographic Information Systems

Center For Quality Growth and Regional Development

Centers for Disease Control and Prevention's Healthy Community Design Initiative

Consortium on Negotiation and Conflict Resolution

Digital Building Laboratory

Digital Fabrication Laboratory

Enabling Environments Laboratory (EE lab)

Enterprise Innovation Institute

Georgia State University Center for the Comparative Study of Metropolitan Growth

Georgia Tech Center for Music Technology

Georgia Transportation Institute

GVU Center

Health Space Futures - Healthcare Environment of the Future

Healthy Environments Research Group

Interactive Product Design Lab

Joint Laboratory of Ecological Urban Design

National Center for Transportation Productivity and Management

Office of Policy Analysis and Research

Rehabilitation Engineering and Applied Research Laboratory (REAR Lab)

SimTigrate Design Lab

Strategic Energy Institute

Urban Climate Lab

#### Reporting through the College of Computing:

Algorithms and Randomness Center

Aware Home Research Initiative

Center for 21st Century Universities

Center for Experimental Research in Computer Systems

CUDA Center of Excellence

FODAVA Center

Georgia Computes!

Georgia Tech Information Security Center

**GVU** Center

Health Systems Institute

Institute for People and Technology

Institute for Robotics and Intelligent Machines



#### INTERDISCIPLINARY CENTERS

**IPRE** 

Kenneland: National Institute for Experimental Computing

Samsung Tech Advanced Research Center

Web Science Initiative

Reporting through the College of Engineering:

ACIRE Arbutus Center for the Integration of Research and Education

Additive Manufacturing

Aerospace Systems Design Lab

Aerospace Systems Design Laboratory

Air Resources and Engineering Center

Analytics and Prognostic Systems

Arbutus Center for Distributed Engineering Education

Ben T. Zinn Combustion Laboratory - Aerospace Engineering and Combustion Laboratory

Biologically-Enabled Advanced Materials & Micro/Nanodevices (BEAM2)

Brook Byers Institute for Sustainable Systems

Carbon Neutral Energy Solutions Laboratory

CCS Center for Compound Semiconductors

CeGP Center for Energy & Geo Processing

Center for Advanced Membranes and Sorbents

Center for Applied Geomaterials Research

Center for Applied Probability

Center for Biologically Inspired Design

Center for Board Assembly Research

Center for Cardiovascular Technologies

Center for Chemical Evolution

Center for Compound Semiconductors

Center for Drug Design, Development and Delivery

Center for Drug Design, Development and Delivery (CD4)

Center for Environmental Fluid Mechanics and Water Resources

Center for Experimental Research in Computer Systems

Center for GTL-CRNS Telecom (CGCT)

Center for Health Organization Transformation

Center for Innovative Fuel Cell and Battery Technologies

Center for Innovative Fuel Cell and Battery Technologies

Center for Innovative Fuel Cell and Battery Technologies

Center for MEMS and Microsystems Technologies

Center for MEMS and Microsystems Technologies (CMMT)

Center For Nanostructure Characterization & Fabrication

Center for Nanostructure Characterization and Fabrication

Center for Operations Research in Medicine and HealthCare

Center for Organic Photonics and Electronics

Center for Organic Photonics and Electronics (COPE)

Center for Organic Photonics and Electronics (COPE)

Center for Research in Embedded Systems and Technology (CREST)

Center for Signal and Image Processing

Center of Excellence in Rotorcraft Technology (CERT)

CERCS Center for Experimental Research in Computer Systems

CLean Combustion Research Center

CMMT Center for MEMS and Microsystems Technologies

Communications Systems Center

Composites Education and Research Center (CERC)

Composites Manufacturing and Research Laboratory

Computer Aided Structural Engineering Center (CASE)

COPE Center for Organic Photonics and Electronics

Corrosion Science and Engineering research

**CSC Communications Systems Center** 

CSIP Center for Signal and Information Processing

Digital Building Laboratory

Electron Microscopy Center

Extreme Tribology & Diagnostics

Factory Information Systems



#### INTERDISCIPLINARY CENTERS

Fluid Properties Research Institute (FPRI)

Fusion Research Center (FRC)

GEDC Georgia Electronic Design Center

Georgia Center for Advanced Telecommunication Technology

Georgia Electronic Design Center

Georgia Electronic Design Center (GEDC)

Georgia Tech Broadband Institute

Georgia Tech Research Institute (GTRI)

Georgia Transportation Institute

Georgia Water Resources Institute

GTAC Georgia Tech Analog Consortium

GTBI/COWA Georgia Tech Broadband Institute/Center for Optical Wireless Applications

GTISC Georgia Tech Information Security Center

GTRI Chemical Vapor Deposition Lab

Health Systems Institute (HSI)

High-Strain-Rate Gas-Gun Laboratory .

IGERT – Nanostructured Materials for Energy Storage and Conversion

IMTC Interactive Media Technology Center

Institute for Paper Science and Technology

Institute for Sustainable Systems (ISS)

Institute Materials Council

Institute of Paper Science and Technology (IPST)

Integrated Bio-Systems Institute

Intelligent Power infrastructure Consortium

Interactive Media Technology Center

Interconnect and Packaging Center (IPC)

Interconnect Focus Center (IFC)

IPC Interconnect and Packaging Center

IPIC Intelligent Power Infrastructure Consortium

King Abdullah University of Science and Technology Center: Advanced Membranes and Sorbents

(KAUST)

Manufacturing Research Center

Manufacturing Research Center

Materials Processing Laboratory

Materials Research Science and Engineering Center (MRSEC)

Materials Research Science and Engineering Center (MRSEC)

MDITR Materials and Devices for Information Technology Research

Mechanical Properties Research Lab

Microelectronics Research Center

Model-based Systems Engineering

Modeling and Simulation Research and Education Center

Multifunctional Energetic Structural Materials (MURI 2002)

MURI on Genetically Engineered Materials and Micro/Nanodevices

Nanomedicine Center: Nucleo Protein Machine

Nanoscience and Nanotechnology@Georgia Tech (NanoTech)

Nanotechnology Center for Personalized and Predictive Oncology

Nanotechnology Research Center (NRC)

National Electric Energy Testing, Research, and Applications Center (NEETRAC)

National Electric Energy Testing, Research, and Applications Center (NEETRAC)

National Textile Center

NEETRAC National Electric Energy Testing Research and Applications Center

Network for Earthquake Engineering Simulation Research (NEESR)

NIH Program of Excellence in Nanotechnology: Detection and Analysis of Plaque formation

NRC Nanotechnology Research Center

NSF GT/Emory Center for the Engineering of Living Tissues

NSF Mid-America Earthquake Center

NSF/ERC Packaging Research Center (PRC)

Parker H. Petit Institute for Bioengineering and Bioscience

Parker H. Petit Institute for Bioengineering and Bioscience (IBB)

Phosphor Technology Center of Excellence

PRC 3D Systems Packaging Research Center

Precision Machining

Rapid Prototyping and Manufacturing Institute

RIM@Georgia Tech Center for Robotics and Intelligent Machines.



#### RESEARCH INTERDISCIPLINARY CENTERS

Robotics and Intelligence

Space Systems Design Lab (SSDL)

Specialty Separations Center

Specialty Separations Center (SSC)

Statistics Center

Stem Cell Engineering Center at Georgia Tech (SCEC)

Strategic Energy Initiative

Strategic Energy Institute (SEI)

Supply Chain and Logistics

Supply Chain and Logistics Institute

Sustainable Design and Manufacturing

Sustainable Thermal Systems Laboratory

TESSAL Center Teaching Enhancement via Small-Scale Affordable Labs (TESSAL) Center d

UCEP University Center of Excellence for Photovoltaics Research and Education

Ultra-lightweight, Energy Efficient Materials and Structures

University Center for Excellence in Photovoltaics

University Center of Excellence for Photovoltaics Research and Education (UCEP)

University Research Engineering Technology Institute (URETI)

#### Large Interdisciplinary Funded Programs Reporting through the College of Engineering:

Multifunctional Energetic Structural Materials (MURI 2002)

MURI on Genetically Engineered Materials and Micro/Nanodevices

NIH Program of Excellence in Nanotechnology: Detection and Analysis of Plaque formation

Robotics and Intelligence

#### Reporting through the Ivan Allen College:

Allen Institute for Interdisciplinary Studies

Center for Advanced Communications Policy (CACP)

Center for Ethics and Technology at Georgia Tech

Center for European and Transatlantic Studies

Center for International Business Education Research (CIBER)

Center for International Strategy, Technology, and Policy (CISTP)

Center for Media Studies

Center for Paper, Business, and Industry Studies (CPBIS)

Center for Urban Innovation

Georgia Tech Center for the Study of Women, Science, and Technology (WST)

Georgia Tech Information Security Center (GTISC)

Intel Science and Technology Center for Social Computing (ITSC-Social)

Policy@Tech

Technology Policy & Assessment Center (TPAC)

The James and Mary Wesley Center for New Media Education and Research

Writing & Communication Program Communications Center (CommLab)

#### **Reporting through the Scheller College of Business:**

Cecil B. Day Program for Business Ethics

Center for Business Strategies for Sustainability

Center for International Business Education and Research

Institute for Leadership and Entrepreneurship (ILE)

#### Reporting through the Office of the Provost:

Center for 21st Century Universities

Center for Assistive Technology and Environmental Access

Center for Research and Education on Aging and Technology Enhancement (CREATE)

Digital Building Laboratory

Georgia Tech Research Institute

**GVU** Center

Health and Humanitarian Logistics Center

Health Systems Institute

Healthcare Robotics Lab

Interactive Media Technology Center



#### INTERDISCIPLINARY CENTERS

Predictive Health Institute

Research Network Operations Center

TechSAge: Technologies to Support Successful Aging with Disability

Tennenbaum Institute

Reporting through the College of Sciences:

Atlantic Pediatric Device Consortium

**Biomaterials** 

Center for Bio-Imaging Mass Spectrometry

Center for Chemical Evolution

Center for Drug Design Development & Delivery

Center for ImmunoEngineering

Center for Innovative Cardiovascular Technologies

Center for Integrative Genomics

Center for Nanobiology of the Macromolecular Assembly Disorders - NanoMAD

Center for Pediatric Innovation

Center for Pharmaceutical Development

Emergent Behavior of Integrated Cellular Systems

Integrated Cancer Research Center

Nanomedicine Center for Nucleoprotein Machines

Neural Engineering Center

Regenerative Engineering and Medicine (REM)

Ribosomal Evolution and Adaptation Aquatic Chemical Ecology Center

Center for Chemical Evolution

Center for Computational Molecular Science and Technology

Center for Drug Design, Development, and Delivery (CD4)

Center for Organic Materials for All-Optical Switching (COMAS)

Center for Organic Photonics and Electronics (COPE)

Center for Ribosomal Origins and Evolution (RiboEvo)

Center for Selective C-H Functionalization

Center for the Study of Systems Biology (CSSB)

Integrated Cancer Research Center (ICRC)

Integrative BioSystems Institute (IBSI)

MRSEC on Graphene

Reporting through the Georgia Tech Research Institute:

Accessibility Evaluation Facility

Center for Consumer Product Research and Testing

Center for Innovative Fuel Cell and Batteries Technologies

Center for International Development and Cooperation

Commercial Product Realization Office

Electromagnetic Test and Evaluation Facility

**Environmental Radiation Center** 

Environmental Safety and Occupational Health Center (ESOH)

Food Processing Technology Division (FPTD)

Foundations for the Future (F3)

Georgia Small Business Safety and Health Consultation Program

Georgia Tech Quantum Institute (GTQI)

Historically Black Colleges and Universities Outreach Initiative

i3L The Interoperability & Integration Innovation Lab

Landmarc Research Center (Landmarc)

Materials Analysis Center (MAC)

Medical Device Test Center

Military Sensing Information Analysis Center (SENSIAC)

Office of Policy Analysis and Research (OPAR)

OSHA Training Institute Education Center, The

Phosphor Technology Center of Excellence (PTCOE)

Severe Storms Research Center (SSRC)

The Southeast Center for Young Worker Safety and Health



# RESEARCH INTERDISCIPLINARY CENTERS

Test and Evaluation Research and Education Center (TEREC)

Unmanned and Autonomous Systems Group

#### **Reporting through Enterprise Innovation Institute:**

Advanced Technology Development Center (ATDC)

The Contracting Education Academy

Energy Management and Technology Program

Flashpoint

Georgia Manufacturing Extension Partnership (GaMEP)

Georgia Tech Procurement Assistance Center (GTPAC)

health@ei2

Innovation Corps (I-Corps)

Innovation Strategy and Impact

Integrated Program for Startups (GT:IPS)

Minority Business Development Agency (MBDA) Business Center

Southeastern Trade Adjustment Assistance Center (SETAAC)

Startup Ecosystems

VentureLab

#### Reporting through the Office of the Executive Vice President of Research:

3D Systems Packaging Research Center (PRC)

Bioengineering and Bioscience

Brook Byers Institute for Sustainable Systems

Center for Compound Semiconductors (CCS)

Center for MEMS & Microsystems Technologies (CMMT)

Georgia Electronic Design Center (GEDC)

Georgia Tech Manufacturing Institute

Georgia Tech Quantum Institute (GTQI)

Georgia Tech Research Institute

GTRI Microelectronics & Nanotechnologies Laboratory (GTRI-MNL)

Institute for Electronics and Nanotechnology

Institute for Materials

Institute for People and Technology

Institute for Robotics and Intelligent Machines

Material Research Science & Engineering Center (MRSEC)

National Nanotechnology Infrastructure Network (NNIN) at Georgia Tech

Parker H. Petit Institute for Bioengineering & Bioscience

Renewable Bioproducts Institute

SRC Interconnect & Packaging Center (IPC)

Strategic Energy Institute

University Center of Excellence for Photovoltaics (UCEP)



# **Enterprise Innovation Institute (EI<sup>2</sup>)**

Enterprise Innovation Institute (EI2) is Georgia Tech's business outreach organization. EI2 supports Georgia Tech's mission through state and federally funded programs that help drive local, regional, and global outreach. Additionally entities across the state can access Georgia Tech resources through EI2.

EI2 is the nation's largest and most comprehensive university-based program of business and industry assistance, technology commercialization, and economic development. Key programs of EI2 include VentureLab, the ATDC Incubator, and the Georgia Manufacturing Extension Partnership. When compared to counterparts at other universities, EI2 is the only one that houses all of these unique programs in a single organization. By doing so, EI2 is able to find solutions through its' programs and connections to each clients' unique needs.

#### Key Impacts from FY14 Outreach and Services:

- 15 new startups formed from GT research and innovations, attracting nearly \$52.6 million in investment
- 403 technology startups aided in ATDC, creating capital activity of \$162 million
- \$109 million in new contracts for minority entrepreneurs
- \$237 million in new sales for assisted manufacturers
- \$4 million in Small Business Innovation Research awards
- 13,893 jobs created or saved across the state

Georgia Tech has 12 regional offices located throughout the state. To learn more about EI2 or to take advantage of these outreach opportunities, visit www.innovate.gatech.edu



The Georgia Tech Research Institute (GTRI) is a highly-regarded applied research and development organization. Each day, GTRI's science and engineering expertise is used to solve some of the toughest problems facing government and industry across the nation and around the globe.

GTRI redefines innovation by tackling customers' most complex challenges with the right mix of expertise, creativity and practicality. Our expert scientists and engineers turn ideas into workable solutions and then put those solutions into action. We have been a trusted government and industry partner since 1934. As a non-profit research institute, we team with our customers and attack their problems with passion and objectivity.

GTRI is an integral part of the Georgia Institute of Technology (Georgia Tech). GTRI is a tremendous contributor to, and supporter of, Georgia Tech's mission to define the technological research university of the 21st century and educate the leaders of a technologically driven world.

GTRI's strong bond with Georgia Tech, and its academic units, opens the door to the vast intellectual resources of one of America's leading research universities and provides unparalleled access to the world's leading problem solvers.

#### The GTRI Mission

We solve complex problems through innovative and customer-focused research and education.

#### Staff

GTRI's staff has expertise in most recognized fields of science and technology. As of June 2014, GTRI had 1,965 employees, including 957 full-time engineers and scientists, and 338 full-time support staff members. Additional employees include faculty members, students, and other experts who work in the research program on a part-time basis. Among GTRI's full-time research faculty, 70 percent hold advanced degrees.

#### **Recent Research Funding Trends**

During Fiscal Year 2013, GTRI reported \$305 million in research revenue, with \$363 million in total sponsored awards. Major customers for GTRI research include U.S. Department of Defense agencies, the state of Georgia, non-defense federal agencies, and private industry. Overall, contracts and grants from Federal agencies, primarily Department of Defense, account for approximately 94 percent of GTRI's total revenues.

#### **Strategic Directions**

Changing national defense needs, the increasing competitiveness of the global economy, societal issues and emerging technology trends describe the external environment in which GTRI conducts its programs of research and development. GTRI's strategic plan establishes the direction, objectives, and goals for conducting both near- and long-term programs of innovative research and develop-

ment with the goal of positioning GTRI as the world's premier applied research and development organization. GTRI intends to maintain and improve the quality of research provided to its traditional government customers, extend its research into new market areas within government and industry, to capitalize on core competencies, enhance its collaborative efforts with university, government, and industry partners, and strengthen its ties and support to state and local government. GTRI's strategic plan also focuses on attracting, training, and retaining the best researchers in the nation and providing a supportive environment in which all employees can thrive.

#### **Independent Research and Development**

The GTRI independent research and development (IRAD) program supports the GTRI Strategic Plan through investment in programs with anticipated long-term return. Independent research investment is intended to expand capability and sustain a competitive position in critical research areas as well as foster exploration and accelerate entry into new areas that may have a high payoff for GTRI's stakeholders and potential customers. The Fiscal Year 2014 investment in the IRAD program was \$12.8 million.

#### **GTRI External Advisory Council**

The Georgia Tech Research Institute External Advisory Council advises the organization on strategies and programs which will help GTRI meet challenges and attain goals. The Council is composed of proven national and local leaders in industry, research, academia, and government.

#### Organization

GTRI's applied research programs complement research conducted in Georgia Tech's academic colleges and interdisciplinary research centers. A key goal of GTRI is increased academic collaboration with instructional faculty. GTRI's research activities are conducted within eight laboratories which have focused technical missions and are linked to one another by the GTRI's strategic research focus areas. Interaction among these units is common, and joint teams can readily be formed in areas of mutual interests to combine expertise to provide optimum service to the client. The eight laboratory units and descriptions of their primary research activities are as follows:

#### Advanced Concepts Laboratory (ACL)

ACL focuses on the transition of basic academic research in electromagnetic effects and devices into prototype systems that demonstrate new capabilities. The capabilities of interest are typically sensing, scattering control, electromagnetic field control and measurement, and signal filtering, all of which support GTRI's core system-level capabilities. In support of this work the laboratory develops and maintains world-class modeling and measurement capabilities for electromagnetic phenomena, from quasi-static to UV wavelengths. ACL is a leader in precise radio frequency (RF) and electro-optical/infrared (EO/IR) measurements in addition to technology development.



#### Aerospace, Transportation and Advanced Systems (ATAS)

ATAS develops advanced technologies and systems from concept development to prototypes. Included are system simulations and test and evaluations related to threat radars, missiles, air and ground vehicles, unmanned and autonomous systems, transportation systems, power and energy systems, and food processing technologies.

#### **Applied Systems Laboratory**

ASL conducts applied research of air and missile defense and rotary-wing aviation systems that include systems modeling and simulation, systems-of-systems, and family of systems interoperability, fire control, command and control, and tactical software development and engineering.

#### Cyber Technology and Information Security Laboratory (CTISL)

CTISL conducts applied research focused on cyber threats and countermeasures, secure multi-level information sharing, resilient command and control network architectures, reverse engineering, information operations and exploitation, and high performance computing and analytics. CTISL engineers develop and apply cutting edge technologies in computing, network architectures, signal and protocol exploitation, Web crawling, malware analysis, and reverse engineering (hardware and software) to solve the tough problems. CTISL brings this knowledge to the classroom by providing professional education offerings across the cyber landscape.

#### **Electronic Systems Laboratory (ELSYS)**

ELSYS delivers innovative products, research, and education, making positive and lasting impacts on our customers. Our mission is to solve problems and advance solutions to meet state and national objectives. ELSYS employs an "end-to-end" approach to developing electronic warfare and other electronic systems solutions. ELSYS human systems research supports U.S. government agency needs, industrial product usability and accessibility evaluation, and workplace health and safety programs.

#### **Electro-Optical Systems Laboratory (EOSL)**

EOSL conducts research and development of electro-optical systems with expertise that spans the electromagnetic spectrum from radio frequency (RF) through ultraviolet (UV). Research includes LIDAR, infrared countermeasures modeling and simulation, RF transmit/receive modules for radar, growth and application of carbon nanotubes, multifunctional materials, radio frequency identification (RFID) and optical tagging, and chem-bio sensors. EOSL is also home to the Medical Device Test Center, the Landmarc Research Center, SENSIAC, and the Environmental Radiation Center.

#### **Information and Communications Laboratory (ICL)**

ICL conducts a broad range of research in areas of computer science, information technology, communications, networking, and technology policy to help customers master information. Research

supports national security; emergency response; interoperability of interconnected systems; planning, learning and decision support; and systems engineering. The lab also helps customers develop commercial products from university research and conducts activities in support of technology transfer, including training, exercises and information diffusion.

#### Sensors and Electromagnetic Applications Laboratory (SEAL)

SEAL research falls into four primary areas: intelligence, surveillance, and reconnaissance (ISR); air and missile defense; foreign material exploitation and electromagnetic systems; and electronic attack/electronic protection (EA/EP). SEAL researchers investigate and develop radio/microwave frequency sensor systems with particular emphasis on radar systems engineering, electronics intelligence (ELINT), communications intelligence (COMINT), measurements intelligence (MASINT), electromagnetic environmental effects, radar system performance modeling and simulation, advanced signal and array processing, sensor fusion, antenna technology, and EA/EP. SEAL also develops advanced signal and data processing methods for acoustic sensors. Multisensor intelligence exploitation architectures and algorithms covering all wavebands serve as another critical element of the lab's research and development efforts.

#### Locations and Facilities

GTRI is headquartered on the Georgia Tech campus in Midtown Atlanta, with offices located in the 430 10th Street North & South buildings, Centennial Research Building, 250 14th Street, the Georgia Public Broadcasting Building at 260 14th Street, Baker Building, Hopkins Building, Machine Services at 676 Marietta Street, and Technology Enterprise Park II. GTRI also operates a major offcampus research facility approximately 15 miles from the Georgia Tech campus, in Cobb County. The Food Processing Technology Division of GTRI's Aerospace, Transportation, and Advanced Systems Laboratory is located in a brand new, state-of-the-art facility on the south side of campus. GTRI also operates a fully-functioning research laboratory in Huntsville, Alabama. On-site research and business services also take place at GTRI field offices located at: Huntsville, Alabama; Tucson, Arizona; San Diego, California; Shalimar, Florida; Jacksonville, Florida; Panama City, Florida; Orlando, Florida; Warner Robins, Georgia; Pearl City, Hawaii; Aberdeen, Maryland; Dayton, Ohio; Hampton Roads, Virginia; Washington, D.C; and Quantico, Virginia. As the largest employer of Georgia Tech students, GTRI hires close to three hundred graduate and undergraduate students to work side-by-side with researchers in any given year. The students are immediately put to work on real projects, for real sponsors, who need real-world solutions. Many of the highly skilled researchers now employed by GTRI are homegrown. Each year 15 to 25 percent of newly hired full-time researchers are former Georgia Tech students. GTRI also has relationships with other prominent universities, providing opportunities for their students to work with our researchers gaining practical engineering experience.



#### Service to Georgia

GTRI plays a vital role in stimulating economic development in Georgia. Through campus facilities, national field offices, and collaboration with Georgia Tech's Enterprise Innovation Institute, Georgia's businesses and entrepreneurs can tap an array of technologies and experts at GTRI and Georgia Tech's academic units. This assistance takes many forms, such as:

- \* Development of new technologies for Georgia's traditional industries
- \* Technical problem-solving by GTRI engineers and scientists
- \* Specialized chemical and materials analytical services
- \* Environmental and workplace safety audits and training
- \* Continuing education courses and seminars
- \* Support for the state's recruitment of technology industries

Georgia Tech is increasing its impact on Georgia's economic growth, and GTRI is actively involved in this effort.

Additional information about the Georgia Tech Research Institute can be found at: http://www.gtri.gatech.edu

The Web includes additional information on GTRI's research laboratories and research areas, as well as the full text of the GTRI Annual Report, Research Horizons Magazine, and news releases about research accomplishments. Current position listings are also available.

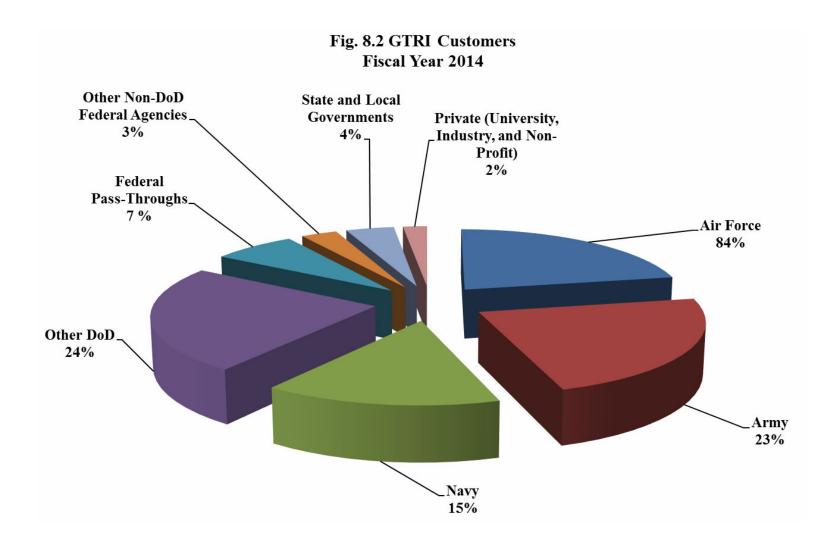
#### Table 8.11 GTRI Staff, June 2014

Employee Classification	<u>Number</u>	Percentage
Affiliate	107	5%
Classified (Full-time/Professional)	338	17%
Classified (Retired)	24	1%
Classified (Temporary)	129	7%
Research (Full-time)	957	49%
Research (Retired/Temporary)	56	3%
Student	354	18%
Total GTRI Staff	1,965	100%
Research Professional (by highest degree)	Number	Percentage
Doctoral*	166	16%
Master's	550	54%
Bachelor's	297	29%
<b>Total Research Professional</b>	1,013	99%
* Includes J.D.s and M.D.s		
Temporary/Other Employees		
Research Professional	56	
Support Staff	153	
Student Employees	Number	
Graduate Research Assistants/Grad Co-ops	205	
Undergraduate Students	149	
<b>Total Students</b>	354	

Table 8.12 GTRI Research Facilities, Fiscal Year 2014

Facility	Square Footage	
Square Footage Occupied in GTRI Facilities	927,176	
In 14 Field Offices	77,281	
Total	1,004,457	





# Facilities Information 2014 Fact Book

# **Facilities**

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# **FACILITIES**

Table 9.1 Institute Buildings by Use, as of September 2014

	Number of	Gross Area
Principal Use of Buildings	Buildings	Square Feet

Figure 1.1 Square Footage by Use Fall 2014 15,179,144 GSF

• Square Footage by Use, Fall 2014:

Area	<b>Gross Square Footage</b>
Academic Instruction & Research	5,951,657
Academine Support	473,869
Athletic Association	863,752
Campus Support	600,482
Georgia Tech Research Institute	892,315
Other	148,778
Parking Decks	2,227,201
Residential	3,303,558
Student Support	717,532
Institute Total	15,179,144

Georgia Tech has 242 buildings

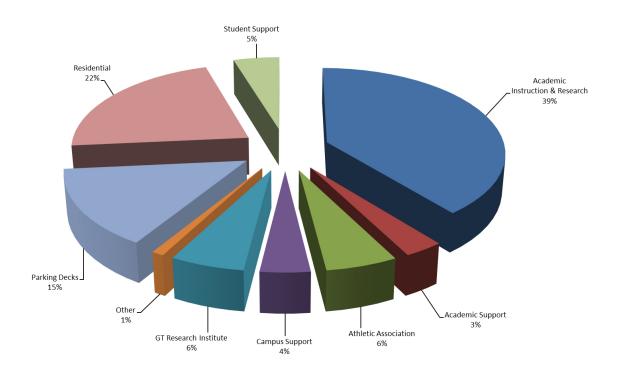




Table 9.2 Institute Buildings - Square Footage, Fall 2014

	Building	Gross	Assignable		
Building Name	Number	Square Footage	Square Footage	Year	
14th Street Parking Deck	141B	289,317	135,629	1995	
1594 Marietta Blvd. Warehouse (Library Storage)	838	35,337	33,450	2008	
162 Fourth Street	709	3,800	3,800	1930	
401 Ferst Drive N.W.	120	4,101	3,064	1942	
430 Tenth Street (North)	61	46,800	26,149	1983	
430 Tenth Street (South)	061A	39,490	21,256	1984	
490 Tenth Street	128	37,972	27,298	1950	
56 Marietta Street N.W.	832	228	228	2001	
575 Fourteenth Street Engineering Ctr	850	117,764	90,222	1950	
645 Northside Drive	163	58,202	53,167	1955	
675 West Peachtree St.	837	2,000	2,000	2005	
755 Marietta Street N.W.	186	12,349	11,015	1979	
756 West Peachtree Street	826	18,246	12,926	1960	
760 Spring Street (Old Edi)	173	67,423	37,228	2001	
781 Marietta Street N.W.	137	29,160	16,513	1986	
793 Marietta Street N.W.	187	17,622	15,131	1985	
811 Marietta Street N.W.	138	44,856	35,918	1984	
828 West Peachtree Street	178	49,663	35,971	1948	
830 West Peachtree Street	179	49,553	49,553	2006	
831 Marietta Street N.W.	184	23,300	16,410	1987	
845 Marietta Street N.W.	156	13,225	11,323	1980	
Academy of Medicine	198	20,030	14,061	1941	
Allen, Lamar Sustainable Education	145	33,030	17,383	1998	
Aquatic Center	140	236,473	157,643	1995	
Architecture (East)	76	66,026	35,955	1952	
Architecture (West)	75	52,724	35,199	1980	
Armstrong, Arthur H. Residence Hall	108	22,460	14,404	1969	
Baker, Harry L.	99	103,074	60,674	1969	
Beringause, Gary F.	46	10,472	8,756	1981	
Biltmore CEE/DLPE	876	20,673	16,713	2012	
Boggs Storage Facility	103A	434	366	1971	
Boggs, Gilbert Hillhouse	103	152,751	87,070	1970	
Bradley, W.C. & Sarah	74	8,442	6,432	1951	
Brittain, Marion L. Dining Hall	12	19,990	13,521	1928	
Brittain, Marion L. "T" Room Addition	72	1,989	1,856	1949	
Broadband Institute Residential Laboratory	152	6,401	3,715	2000	
Brock, Mary R. & John F. Football Practice Facility	200	82,144	79,149	2011	
Brown, Julius Residence Hall	7	17,423	10,985	1925	

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Table 9.2 Institute Buildings - Square Footage, Fall 2014- Continued

	Building	Gross	Assignable		
Building Name	Number	<b>Square Footage</b>	Square Footage	Year	
Bunger-Henry	86	151,265	82,207	1964	
Burge, Flippen D. Parking Deck	9	56,064	31,074	1989	
Business Services	164	28,074	24,170	1975	
Byers, Ken Tennis Complex	203	50,976	44,062	2013	
Caddell, Joyce K. & John A. Architecture Annex	060A	11,024	8,743	1955	
Calculator	051B	6,782	4,404	1947	
Caldwell, Hugh H. Residence Hall	109	28,974	18,810	1969	
Callaway, Fuller E. Jr. Manufacturing Research Center	126	118,250	62,600	1990	
Campus Recreation Center	160	72,041	47,784	2001	
Carbon-Neutral Energy Solutions Laboratory	199	46,888	22,926	2012	
Carnegie, Andrew	36	10,221	6,871	1906	
Centennial Research Building	790	198,622	119,322	1984	
Center Street Apartments	132	152,789	92,927	1995	
Centergy One	176	161,308	135,191	2003	
Challenge Course Pavilion	201	3,885	216	2011	
Chandler, Russ Baseball Stadium	168	30,076	20,442	2001	
Chapin, Lloyd W.	25	7,522	4,702	1910	
Civil Engineering (Old)	58	33,434	17,198	1939	
Cloudman, Josiah Residence Hall	13	23,117	13,832	1931	
Clough Undergraduate Learning Commons	166	229,919	115,617	2011	
Cobb County Research Facility Building 1	801	27,549	14,594	1964	
Cobb County Research Facility Building 12a	812A	7,213	6,903	2001	
Cobb County Research Facility Building 2	802	25,901	18,426	1965	
Cobb County Research Facility Building 3	803	40,617	24,951	1965	
Cobb County Research Facility Building 4	804	21,172	14,331	1965	
Cobb County Research Facility Building 5	805	48,752	31,481	1968	
Cobb County Research Facility Building 6	806	3,200	3,107	1981	
Cobb County Research Facility Building 7a	807A	2,220	2,147	1991	
Cobb County Research Facility Receive Tower	807	2,202	1,906	1985	
College of Business	172	264,432	164,974	2001	
Commander, Robert C. Commons	105	7,198	4,866	1969	
Computing (COC)	50	118,217	82,934	1989	
Coon, John Saylor	45	77,867	40,032	1920	
Couch, J. Allen	115	31,479	18,681	1935	
CRC Parking Deck	162	163,021	86,386	2003	
Crecine, John Patrick Residence Hall	131	132,885	76,982	1995	
Crosland, Dorothy M. Tower	100	130,464	91,445	1968	
Curran Street Parking Deck	139	177,178	89,882	1996	



 Table 9.2 Institute Buildings - Square Footage, Fall 2014 - continued

	Building	Gross	Assignable		
Building Name	Number	<b>Square Footage</b>	<b>Square Footage</b>	Year	
Daniel Lab Addition	022A	4,152	2,339	1994	
Daniel, J.L. Laboratory	22	22,294	11,807	1942	
Digital Fabrication Lab	158	20,357	17,725	1988	
Digital Fabrication Lab Addition	158A	8,875	8,055	2010	
Dodd, Bobby Stadium At Grant Field	17	347,094	123,942	1925	
EBB	195	223,183	122,872	2015	
Edge, Arthur B. Intercollegiate Athletic Center	18	72,775	45,340	1982	
Eighth Street Apartments	130	289,933	151,371	1995	
EII 512 Means St.	865	9,513	9,513	2010	
EII Albany, Ga.	813A	1,111	1,111	2002	
EII Athens, Ga. Chicopee Building	884	658	658	1999	
EII Augusta, Ga.	819A	1,324	1,324	2008	
EII Carrollton, Ga.	816A	418	418	2006	
EII Cartersville, Ga.	868A	231	231	2003	
EII Columbus, Ga.	843A	100	100	2005	
EII Dublin, Ga.	844	2,368	2,368	2000	
EII Gainesville, Ga.	830A	896	896	2007	
EII Lagrange, Ga.	877	725	725	2010	
EII Macon, Ga.	821B	1,027	1,027	2006	
EII Rome, Ga.	815A	1,638	1,638	2013	
EII/GTRI Warner Robins	823	22,567	15,301	1992	
Emerson Addition	066A	44,633	27,084	1968	
Emerson, Cherry L.	66	15,579	8,274	1959	
Emerson, William Henry	029B	16,366	10,089	1925	
Engineering Science And Mechanics	41	37,818	24,208	1938	
Ethel Street Warehouse	169	33,007	30,504	2003	
Evans, Lettie Pate Whitehead Administration	35	47,576	27,330	1888	
Facilities	32	7,281	4,765	1988	
Facilities Garage/Warehouse	67	9,752	7,183	1948	
Facilities Operations Storage	067A	6,943	5,994	1989	
Facilities Waste Storage	161	2,325	1,986	2000	
Family Apartments	180	394,386	254,375	2004	
Family Apartments Parking Deck	182	214,903	117,000	2004	
Ferst, Robert Center For The Arts	124	38,213	28,199	1992	
Field, Floyd Residence Hall	90	26,341	16,282	1961	
Fitten, Louise M. Residence Hall	119	31,599	18,723	1972	
Folk, Edwin H. Residence Hall	110	28,974	18,673	1969	
Food Processing Technology Research	159	36,921	22,062	2004	

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# **FACILITIES**

Table 9.2 Institute Buildings - Square Footage, Fall 2014 - continued

	Building	Gross	Assignable		
Building Name	Number	<b>Square Footage</b>	<b>Square Footage</b>	Year	
Ford Environmental Science & Technology	147	292,144	161,367	2002	
Freeman, Y. Frank Jr. Residence Hall	117	27,060	16,600	1972	
French, Aaron	30	33,107	20,347	1898	
Fulmer, Herman K. Residence Hall	106	16,342	8,832	1969	
Georgia Public Broadcasting	141A	30,775	20,419	1997	
Georgia Tech Research Institute Headquarters	141	157,476	89,475	1995	
Gilbert, Judge S. Price Memorial Library	77	99,832	63,607	1953	
Glenn, William H. Residence Hall	16	60,453	38,480	1947	
Global Learning Center	170	143,669	78,034	2001	
Graduate Living Center	52	139,558	82,186	1992	
Griffin Track Stands	080A	867	657	1987	
Groseclose, Colonel Frank F.	56	54,585	34,857	1983	
GTRI Aberdeen, Md.	859	2,573	2,183	2008	
GTRI Arlington, Va.	864	5,676	3,917	1980	
GTRI Fairborn, Ohio	856A	9,552	8,543	1988	
GTRI Huntsville, Al.	822A	9,256	8,342	2003	
GTRI Orlando, Fl.	841A	1,840	1,517	2010	
GTRI Panama City, Fl.	849	2,225	1,974	2009	
GTRI Quantico, Va.	864A	5,270	3,585	1942	
GTRI Quantico307	864C	2,731	1,870	1942	
GTRI San Diego, Ca.	874	5,769	3,346	1922	
GTRI Shalimar, Fl.	840	4,119	3,457	1999	
GTRI Tucson, Az	848	5,703	4,780	2009	
GTRI-Tep Bullet	780	14,175	13,145	1963	
GT-Sav Economic Development And Research Building	603	55,617	36,505	2003	
GT-Sav Engineering Laboratory And Analysis Building	601	18,920	12,641	2003	
GT-Sav Program Administration And Resource Building	602	41,999	27,560	2003	
Guggenheim, Daniel F.	40	24,442	14,293	1930	
Hall, Lyman	029A	18,445	13,576	1906	
Hall, Stephen C.	59	12,597	6,609	1924	
Hanson, Major John Residence Hall	93	23,775	14,636	1961	
Harris, Nathanial E. Residence Hall	11	25,558	13,240	1926	
Harrison, George W. Jr. Residence Hall	14	30,526	19,616	1939	
Heffernan, Paul H. House	720	4,375	2,907	1927	
Hefner, Ralph A. Residence Hall	107	24,130	14,895	1969	
Hinman, Thomas P. Addition	051A	18,346	10,937	1951	
Hinman, Thomas P. Research	51	17,910	12,885	1939	
Holland, Archibald D. (Heating And Cooling)	26	34,372	1,251	1914	

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Table 9.2 Institute Buildings - Square Footage, Fall 2014 - continued

	Building	Gross	Assignable		
Building Name	Number	<b>Square Footage</b>	<b>Square Footage</b>	Year	
Hopkins, Issac S. Residence Hall	94	24,403	15,942	1961	
Hotel Retail Space	171	6,862	6,862	2003	
Howell, Clark Residence Hall	10	23,933	14,704	1939	
Howey, Joseph H.	81	136,092	80,119	1967	
Human Resources	142	16,261	13,167	1984	
Institute Of Paper Science And Technology	129	162,923	95,975	1992	
Instructional Center	55	40,164	24,498	1983	
ISYE Annex	57	52,687	32,580	1983	
Klaus, Christopher W. Advanced Computing	153	417,422	227,890	2006	
Knight, Montgomery Aerospace Engineering (Sst2)	101	55,409	34,986	1968	
Landon, R. Kirk Learning Center	791	11,743	9,239	2003	
Legal Office Washington, D.C.	864B	117	117	1999	
Love, J. Erskine Jr. Manufacturing	144	158,133	79,819	2000	
Luck, James K. Jr.	073A	12,580	9,172	1987	
Lyman/Emerson Addition	029C	7,720	795	1991	
Manufacturing Related Disciplines Complex	135	121,973	64,099	1995	
Marcus Nanotechnology	181	194,850	105,402	2008	
Mason, Jesse	111	96,919	58,675	1969	
Matheson, Kenneth G. Residence Hall	91	33,995	20,971	1961	
Maulding, Jeanette & William Residence Hall	65	211,922	115,579	1995	
Mccamish Pavilion	73	201,241	111,444	1957	
Mewborn, Shirley Clements Softball Stadium	196	6,425	4,602	2008	
Montag, Harold E. Residence Hall	118	23,926	16,454	1972	
Moore, Bill Student Success Center	31	48,666	26,490	1992	
NEETRAC Cable Aging Chamber	775	6,014	5,358	1999	
NEETRAC GPC Building 3	774	20,570	20,570	1983	
NEETRAC High Voltage Test Lab	771	16,379	14,809	1983	
NEETRAC High Voltage Test Lab Addition	771A	8,750	7,425	2012	
NEETRAC Mat Test Lab	773	3,390	3,390	1983	
NEETRAC Mech Test Lab	772	3,750	3,750	1983	
Nelson, Kurt S. (West), Carolyn & Earl Shell (North) Ug Liv Ctr	64	191,511	99,937	1992	
North Avenue Apartments	191	966,203	591,379	1995	
North Avenue Apartments South Parking Deck	190	116,604	59,815	1995	
North Campus Parking Deck	148	271,122	142,210	1999	
O'Keefe Gym	033A	34,953	27,045	1924	
O'Keefe Storage Facility	033C	834	744	1980	

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Table 9.2 Institute Buildings - Square Footage, Fall 2014 - continued

	Building	Gross	Assignable		
Building Name	Number	<b>Square Footage</b>	<b>Square Footage</b>	Year	
O'Keefe, Daniel C.	33	109,951	63,859	1924	
OIT Engineering	023A	2,375	1,975	1927	
Perry, William G. Residence Hall	92	20,371	13,528	1961	
Peters, Richard Park Parking Deck	8	180,307	94,982	1986	
Petit, Parker H. Biotechnology	146	155,241	100,476	1999	
Pettit, Joseph M. Microelectronics Research	95	98,420	47,429	1988	
Post Office	104A	5,704	4,480	1989	
President's House	71	9,637	8,360	1949	
President's House - Grounds	071A	1,601	1,415	1985	
Pumping Station	62	252		1948	
Research Administration	155	12,345	9,757	1986	
Research Administration Addition	155B	22,975	15,765	2002	
Rice, Homer Center For Sports Performance	018A	39,749	28,046	1996	
Rich (Old)	051C	7,063	4,862	1955	
Rich Chiller Plant	051F	4,388		1986	
Rich Computer Center	051D	41,522	25,903	1973	
Robert, L.W. Alumni House	3	25,424	16,255	1911	
Robinson, Glen P. (East) Molecular Science & Engineering	167	292,838	182,443	2006	
Savant, Domenico P.	38	25,878	15,211	1901	
Skidaway Is. Research Facility	721	2,808	1,894	2000	
Skiles, William Vernon Classroom Building	2	139,914	71,360	1959	
Smith, David M.	24	38,306	23,027	1923	
Smith, John M. Residence Hall	6	63,848	40,155	1947	
Smithgall, Charles A. Jr. Student Services	123	42,598	29,014	1990	
Southern Regional Education Board	125	22,902	14,337	1986	
Stamps Addition	114A	27,045	14,566	1985	
Stamps, Penny & Roe Student Center Commons	114	21,956	15,445	1970	
Stein, Goldin, Hayes House - Fourth Street Apartments	134	30,843	18,895	1995	
Storeroom Annex	083C	9,415	8,154	1988	
Strong Street Gatehouse	185	291	172	2006	
Structural Engineering & Materials Research Lab	149	31,182	25,739	1998	
Student Center Parking Booth	42	101	72	1985	
Student Center Parking Deck	54	283,006	152,636	1989	
Substation Control House	189	624		2006	
Swann, Janie Austell	39	31,154	11,710	1900	
Tech Way Bldg	136	30,274	26,480	1970	
Technology Enterprise Park #1	785	50,753	34,947	2007	

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# **FACILITIES**

Table 9.2 Institute Buildings - Square Footage, Fall 2014 - continued

Building Name	Building Number	Gross Square Footage	Assignable Square Footage	Year	
Technology Square Parking Deck	174	475,679	243,553	2002	
Technology Square Research	175	215,248	148,012	2001	
Tenth Street Chiller Plant	133	8,756	102	1995	
Tenth Street Chiller Plant Addition	133A	7,861		2001	
Towers, Donigan D. Residence Hall	15	60,133	29,948	1947	
Van Leer, Blake R.	85	162,230	94,725	1961	
Wardlaw, William C. Jr. Center	47	119,403	69,407	1987	
Weber, Paul Space Science & Technology (SST1)	84	51,706	29,692	1967	
Weber, Paul Space Science & Technology (SST3)	98	34,411	18,975	1967	
Wenn, Fred B. Student Center	104	112,342	74,685	1969	
Whitaker, U.A. Biomedical Engineering	165	99,822	63,578	2002	
Whitehead, Joseph B. Student Health Center	177	38,750	27,464	2002	
Womens Softball Locker Room	033B	6,478	5,207	1924	
Woodruff, Irene & George Residence Hall	116	137,751	86,755	1984	
WREK Transmitter And Tower	20	384	328	1985	
Zelnak, Judy & Steve Basketball Practice Facility	073B	19,825	16,669	2009	
Zinn, Ben T. Laboratory	151	21,491	13,667	2000	
Total		15,179,144	9,055,951	I I	

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