

### Executive Summary

Georgia Tech (GIT) conducts an analysis of tuition and fees at our public peer institutions on an annual basis. This analysis enables Georgia Tech to develop a business case for its proposed tuition structure for the ensuing academic year. For FY2014, out-of-state tuition is now within 2% of the average of our public peers for undergraduates, while for graduate students, we are just under the 75<sup>th</sup> percentile. Georgia Tech still has a significant gap to close to achieve the public peer averages for in-state tuition at the undergraduate and graduate levels where we are below market as summarized below:

- Undergraduate Student In-State Tuition Comparison: Georgia Tech is now 22% (\$1,827) behind our public peer average.
- Undergraduate Student Out-of-State Tuition Comparison: Georgia Tech is now 2% (\$605) behind our public peer average.
- **Graduate Student In-State Tuition Comparison:** Georgia Tech is now 6% (\$664) behind our public peer average.
- **Graduate Student Out-of-State Tuition Comparison:** Georgia Tech has reached the 75<sup>th</sup> percentile of our public peers.

The special institutional fee remains at \$1,088 annually and is crucial to closing the gap, particularly as it relates to in-state tuition. While many of our public peers experienced double-digit percentage increases in tuition over the last several years, FY2014 has seen a slower growth rate. This is likely due to local and national pressure to contain the cost of higher education for students.

### Methodology

Georgia Tech's peer institution group, as approved by the Board of Regents of the University System of Georgia, includes 13 public and seven private institutions. Public peers include North Carolina State University, Pennsylvania State University, Purdue University, Texas A & M University, University of California at Berkeley, University of California at Los Angeles, University of Florida, University of Illinois at Urbana-Champaign, University of Michigan - Ann Arbor, University of Minnesota, University of Texas – Austin, University of Washington – Seattle, and Virginia Polytechnic Institute & State University. Private peers include California Institute of Technology, Carnegie Mellon University, Cornell University, Johns Hopkins University, Massachusetts Institute of Technology, Northwestern University and Stanford University.

An analysis of tuition and fees for FY 2014 was completed to show Georgia Tech's standing relative to our public peer institutions. Tuition and fees data were gathered using the University of Virginia's *Annual Tuition and Fees Survey for FY2014*. The means, medians and 75<sup>th</sup> percentiles for tuition were calculated for the 13 public peers at the undergraduate and graduate levels for in-state and out-of-state students. The ensuing pages show the annual tuition charges at our public peer institutions for the current academic year; a ranked comparison of tuition for Georgia Tech relative to its public peers; tuition data graphically presented for in-state and out-of-state undergraduate and graduate students; tuition and fees in total and tuition plus the special institutional fee as compared to tuition at our public peers and finally, for contextual purposes only, tuition and fees for both our private and public peers.

## **Georgia Institute of Technology Decision Support Group Comparison of Public Peer Tuition** FY2013-2014

	Undergraduate					Graduate			
Institution	lı	า-State	Oi	ut-of-State	In-State		Οι	t-of-State	
Florida	\$	4,477	\$	25,694	\$	10,770	\$	27,335	
Illinois-UC	\$	11,834	\$	26,216	\$	11,626	\$	25,118	
Michigan	\$	12,948	\$	40,198	\$	19,598	\$	39,604	
Minnesota	\$	12,060	\$	18,310	\$	15,008	\$	22,990	
NC State	\$	6,038	\$	19,493	\$	7,173	\$	19,511	
Penn State	\$	16,090	\$	28,664	\$	18,270	\$	31,246	
Purdue	\$	9,208	\$	28,010	\$	9,208	\$	28,010	
Texas A&M	\$	5,297	\$	21,917	\$	5,437	\$	13,933	
UC-Berkeley	\$	11,220	\$	34,098	\$	11,220	\$	26,322	
UCLA	\$	11,220	\$	34,098	\$	11,220	\$	26,322	
UT-Austin	\$	9,794	\$	33,824	\$	10,918	\$	20,790	
Virginia Tech	\$	9,617	\$	24,769	\$	11,185	\$	22,146	
Washington	\$	11,305	\$	30,879	\$	14,211	\$	26,460	
Georgia Tech	\$	8,258	\$	27,562	\$	11,324	\$	27,330	
Rank	1	1 of 14		8 of 14		6 of 14		5 of 14	
Peer Average	\$	10,085	\$	28,167	\$	11,988	\$	25,368	
Peer Median	\$	11,220	\$	28,010	\$	11,220	\$	26,322	
Peer 75th Percentile	\$	11,834	\$	33,824	\$	14,211	\$	27,335	
Difference between G	T and								
Peer Average		(\$1,827)		(\$605)		(\$664)		\$1,962	
Peer Median		(\$2,962)		(\$448)		\$104		\$1,008	

Difference between G	T and:			
Peer Average	(\$1,827)	(\$605)	(\$664)	\$1,962
Peer Median	(\$2,962)	(\$448)	\$104	\$1,008
Peer 75th Percentile	(\$3,576)	(\$6,262)	(\$2,887)	(\$5)

Percentage Difference between	GT &:			
Peer Average	-22%	-2%	-6%	7%
Peer Median	-36%	-2%	1%	4%
Peer 75th Percentile	-43%	-23%	-25%	0%

Tuition is less than GT

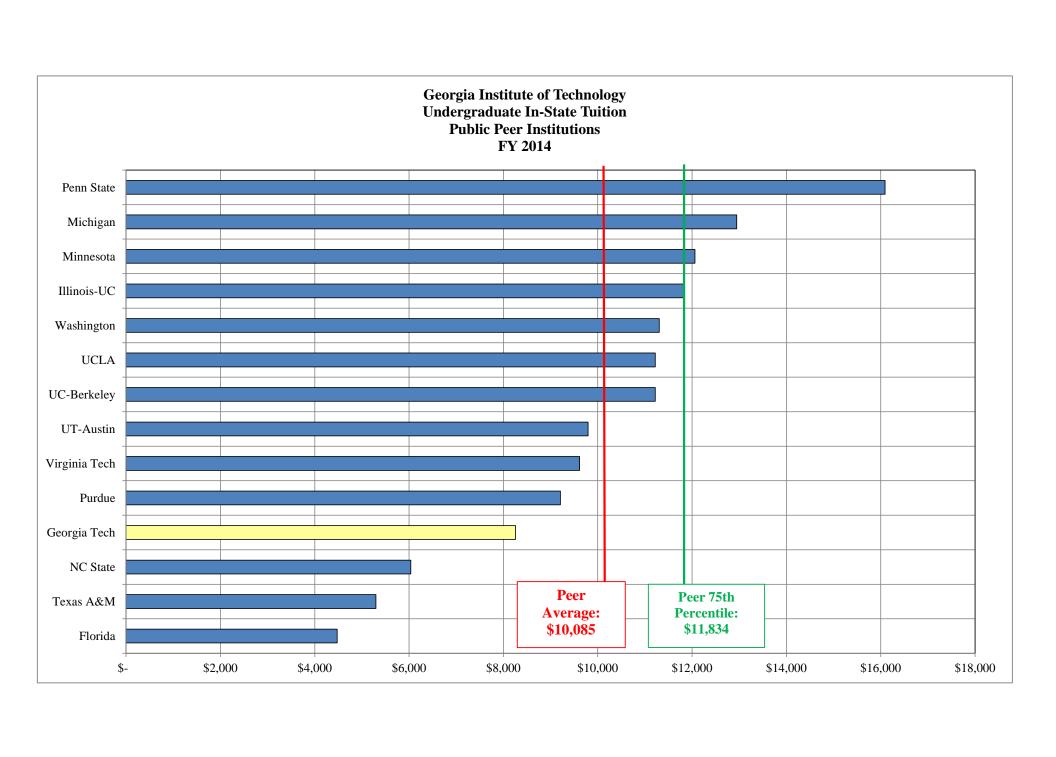
## **Public Peer Tuition Comparison-FY2014**

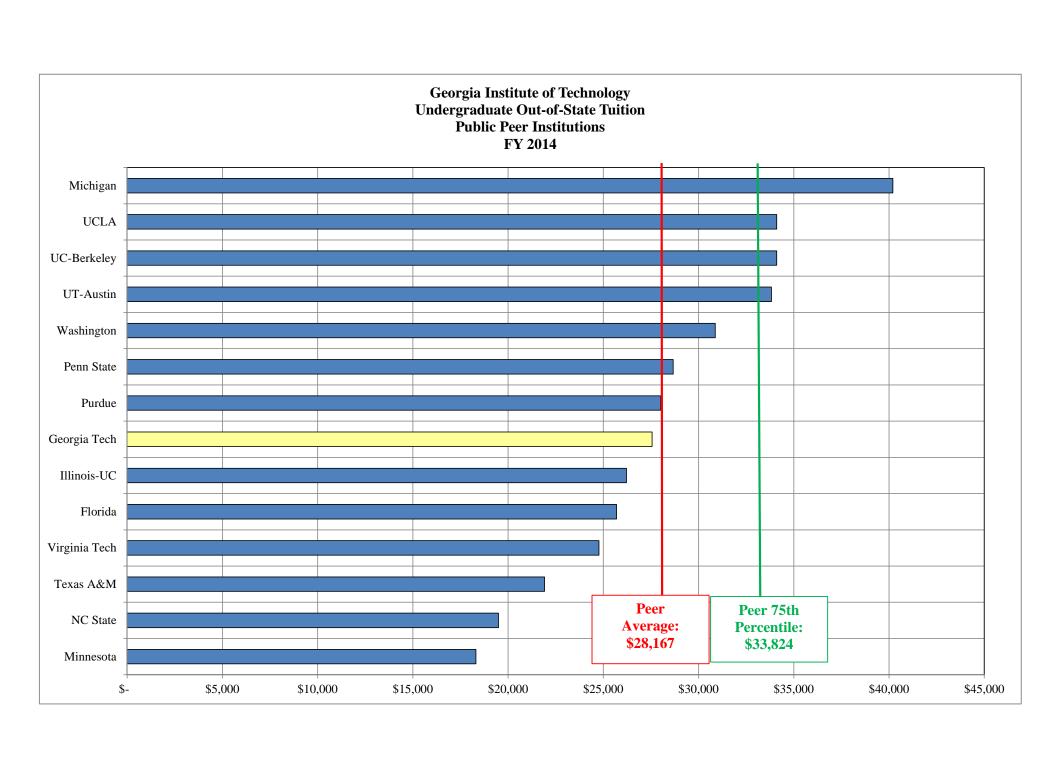
	Und	dergraduate
Peer		In-State
Penn State	\$	16,090
Michigan	\$	12,948
Minnesota	\$	12,060
Illinois-UC	\$	11,834
Washington	\$	11,305
UC-Berkeley	\$	11,220
UCLA	\$	11,220
UT-Austin	\$	9,794
Virginia Tech	\$	9,617
Purdue	\$	9,208
Georgia Tech	\$	8,258
NC State	\$	6,038
Texas A&M	\$	5,297
Florida	\$	4,477

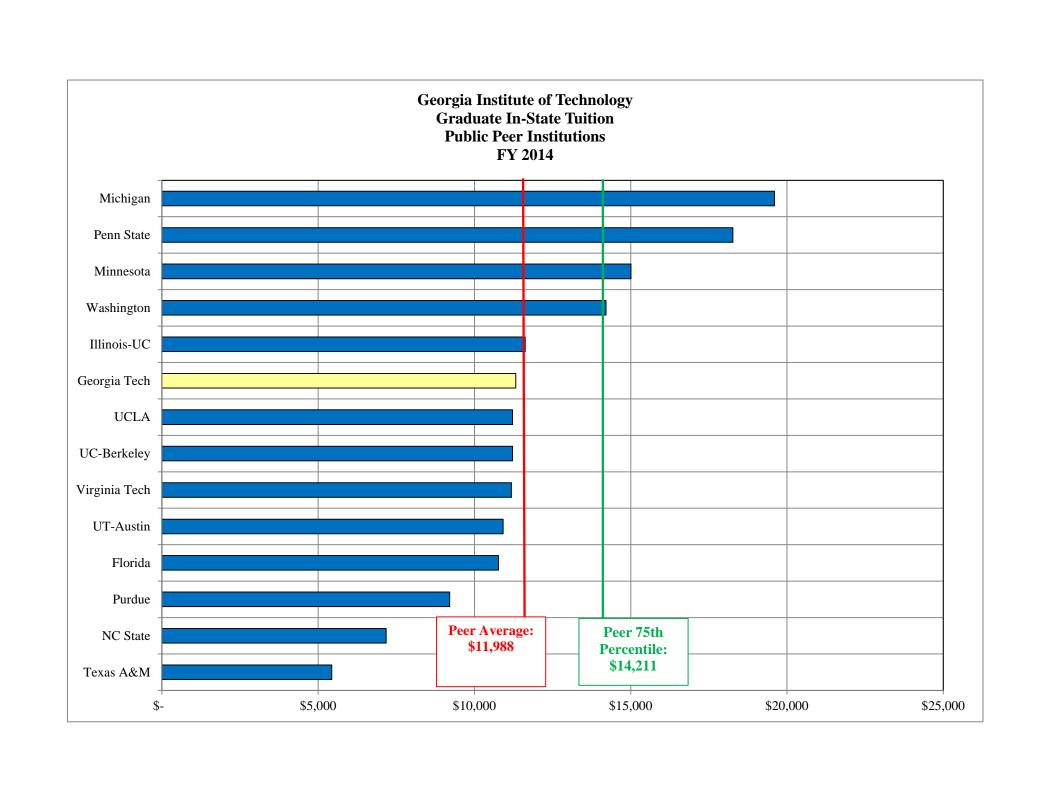
	Und	lergraduate
Peer	Οu	ıt-of-State
Michigan	\$	40,198
UC-Berkeley	\$	34,098
UCLA	\$	34,098
UT-Austin	\$	33,824
Washington	\$	30,879
Penn State	\$	28,664
Purdue	\$	28,010
Georgia Tech	\$	27,562
Illinois-UC	\$	26,216
Florida	\$	25,694
Virginia Tech	\$	24,769
Texas A&M	\$	21,917
NC State	\$	19,493
Minnesota	\$	18,310

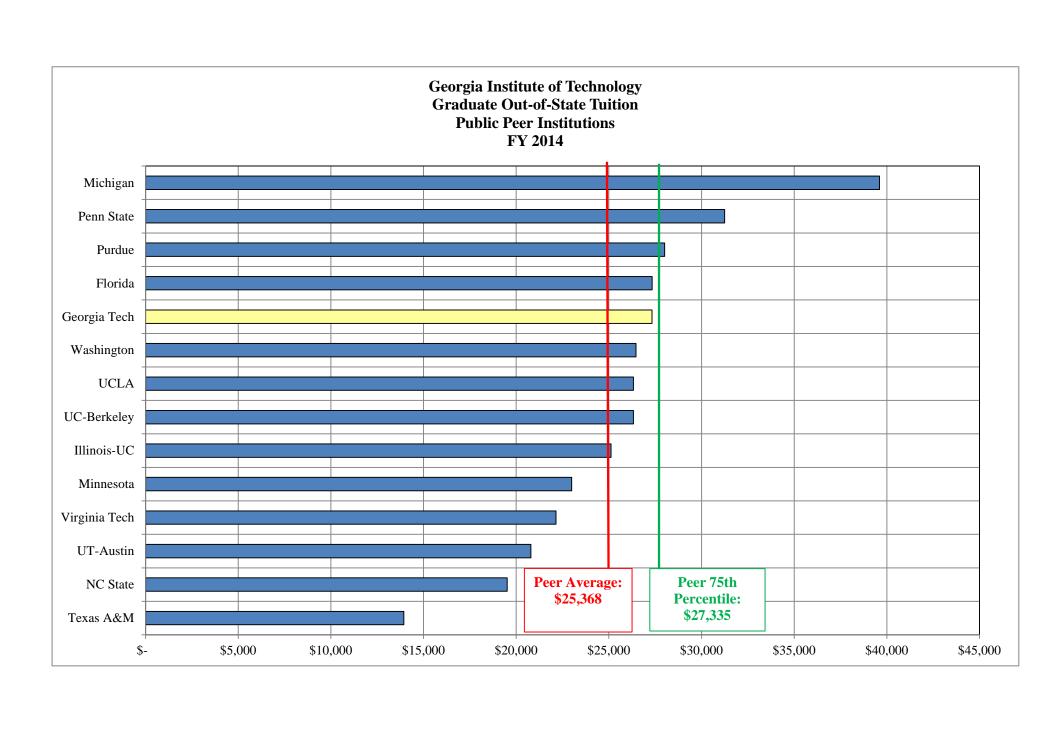
	Graduate
Peer	In-State
Michigan	\$ 19,598
Penn State	\$ 18,270
Minnesota	\$ 15,008
Washington	\$ 14,211
Illinois-UC	\$ 11,626
Georgia Tech	\$ 11,324
UC-Berkeley	\$ 11,220
UCLA	\$ 11,220
Virginia Tech	\$ 11,185
UT-Austin	\$ 10,918
Florida	\$ 10,770
Purdue	\$ 9,208
NC State	\$ 7,173
Texas A&M	\$ 5,437

	Graduate					
Peer	Out-of-State					
Michigan	\$	39,604				
Penn State	\$	31,246				
Purdue	\$	28,010				
Florida	\$	27,335				
Georgia Tech	\$	27,330				
Washington	\$	26,460				
UC-Berkeley	\$	26,322				
UCLA	\$	26,322				
Illinois-UC	\$	25,118				
Minnesota	\$	22,990				
Virginia Tech	\$	22,146				
UT-Austin	\$	20,790				
NC State	\$	19,511				
Texas A&M	\$	13,933				









## Georgia Institute of Technology Decision Support Group Comparison of Public Peer Tuition and Mandatory Fees FY2013-2014

	Undergraduate			Graduate				
Institution		n-State	Out-of-State		In-State		Οι	ıt-of-State
Florida	\$	6,263	\$	28,541	\$	12,642	\$	30,036
Illinois-UC	\$	15,258	\$	29,640	\$	15,198	\$	28,690
Michigan	\$	13,142	\$	40,392	\$	19,792	\$	39,798
Minnesota	\$	13,555	\$	19,805	\$	16,416	\$	24,398
NC State	\$	8,206	\$	21,661	\$	9,352	\$	21,690
Penn State	\$	16,992	\$	29,566	\$	19,172	\$	32,148
Purdue	\$	9,992	\$	28,794	\$	9,992	\$	28,794
Texas A&M	\$	8,506	\$	25,036	\$	8,646	\$	17,070
UC-Berkeley	\$	12,864	\$	35,742	\$	12,864	\$	27,966
UCLA	\$	12,697	\$	35,575	\$	12,571	\$	27,673
UT-Austin	\$	9,790	\$	33,824	\$	10,918	\$	20,790
Virginia Tech	\$	11,455	\$	27,211	\$	13,023	\$	24,588
Washington	\$	12,397	\$	31,971	\$	15,303	\$	27,552
Georgia Tech	\$	10,650	\$	29,954	\$	13,716	\$	29,722
Rank		9 of 14		6 of 14		6 of 14		4 of 14
Peer Average	\$	11,624	\$	29,828	\$	13,530	\$	27,015
Peer Median	\$	12,397	\$	29,566	\$	12,864	\$	27,673
Peer 75th Percentile	\$	13,142	\$	33,824	\$	15,303	\$	28,794
			ī					
Difference between G	T ar							
Peer Average		(\$974)		\$126		\$186		\$2,707
Peer Median		(\$1,747)		\$388		\$852		\$2,049
Peer 75th Percentile		(\$2,492)		(\$3,870)		(\$1,587)		\$928
Percentage Difference betw	een	GT and:	ĺ					
Peer Average		-9%		0%		1%		9%
Peer Median		-16%		1%		6%		7%
Peer 75th Percentile		-23%		-13%		-12%		3%

Total Tuition & Fees are less than GT

# Georgia Institute of Technology Decision Support Group Comparison of Public Peer Tuition vs. Georgia Tech Tuition plus Special Institutional Fee (SIF) Only

### FY2013-2014

	Undergraduate					Graduate			
Institution	I	n-State	Out-of-State		In-State		ŏ	ut-of-State	
Florida	\$	4,477	\$	25,694	\$	10,770	\$	27,335	
Illinois-UC	\$	11,834	\$	26,216	\$	11,626	\$	25,118	
Michigan	\$	12,948	\$	40,198	\$	19,598	\$	39,604	
Minnesota	\$	12,060	\$	18,310	\$	15,008	\$	22,990	
NC State	\$	6,038	\$	19,493	\$	7,173	\$	19,511	
Penn State	\$	16,090	\$	28,664	\$	18,270	\$	31,246	
Purdue	\$	9,208	\$	28,010	\$	9,208	\$	28,010	
Texas A&M	\$	5,297	\$	21,917	\$	5,437	\$	13,933	
UC-Berkeley	\$	11,220	\$	34,098	\$	11,220	\$	26,322	
UCLA	\$	11,220	\$	34,098	\$	11,220	\$	26,322	
UT-Austin	\$	9,794	\$	33,824	\$	10,918	\$	20,790	
Virginia Tech	\$	9,617	\$	24,769	\$	11,185	\$	22,146	
Washington	\$	11,305	\$	30,879	\$	14,211	\$	26,460	
Georgia Tech	\$	9,346	\$	28,650	\$	12,412	\$	28,418	
Rank	1	0 of 14		7 of 14	11 of 14		4 of 14		
Peer Average	\$	10,085	\$	28,167	\$	11,988	\$	25,368	
Peer Median	\$	11,220	\$	28,010	\$	11,220	\$	26,322	
Peer 75th Percentile	\$	11,834	\$	33,824	\$	14,211	\$	27,335	

Difference between GT and:				
Peer Average	(\$739)	\$483	\$424	\$3,050
Peer Median	(\$1,874)	\$640	\$1,192	\$2,096
Peer 75th Percentile	(\$2,488)	(\$5,174)	(\$1,799)	\$1,083

Percentage Difference between	een GT and:			
Peer Average	-8%	2%	3%	11%
Peer Median	-20%	2%	10%	7%
Peer 75th Percentile	-27%	-18%	-14%	4%

Tuition is less than GT

## Georgia Institute of Technology Decision Support Group Comparison of Peer Tuition & Fees vs. Georgia Tech Tuition & Fees FY2013-2014

		Undergraduate			Graduate				
Institution	Control	l)	n-State	Out	t-of-State	In-State		Out-of-Sta	
CalTech	Private	\$	41,538	\$	41,538	\$	41,538	\$	41,538
Carnegie-Mellon	Private	\$	47,642	\$	47,642	\$	38,688	\$	38,688
Cornell	Private	\$	45,358	\$	45,358	\$	29,581	\$	29,581
Florida	Public	\$	6,263	\$	28,541	\$	12,642	\$	30,036
Georgia Tech	Public	\$	10,650	\$	29,954	\$	13,716	\$	29,722
Illinois-UC	Public	\$	15,258	\$	29,640	\$	15,198	\$	28,690
Johns Hopkins	Private	\$	45,470	\$	45,470	\$	45,470	\$	45,470
Michigan	Public	\$	13,142	\$	40,392	\$	19,792	\$	39,798
Minnesota	Public	\$	13,555	\$	19,805	\$	16,416	\$	24,398
MIT	Private	\$	43,498	\$	43,498	\$	43,498	\$	43,498
NC State	Public	\$	8,206	\$	21,661	\$	9,352	\$	21,690
Northwestern	Private	\$	45,527	\$	45,527	\$	45,560	\$	45,560
Penn State	Public	\$	16,992	\$	29,566	\$	19,172	\$	32,148
Purdue	Public	\$	9,992	\$	28,794	\$	9,992	\$	28,794
Stanford	Private	\$	43,883	\$	43,883	\$	43,445	\$	43,445
Texas A&M	Public	\$	8,506	\$	25,036	\$	8,646	\$	17,070
UC-Berkeley	Public	\$	12,864	\$	35,742	\$	12,864	\$	27,966
UCLA	Public	\$	12,697	\$	35,575	\$	12,571	\$	27,673
UT-Austin	Public	\$	9,790	\$	33,824	\$	10,918	\$	20,790
Virginia Tech	Public	\$	11,455	\$	27,211	\$	13,023	\$	24,588
Washington	Public	\$	12,397	\$	31,971	\$	15,303	\$	27,552

Tuition and Fees are Less than GT.