



Institution Data Report:  
Georgia Institute of Technology  
**Spring 2025**

# Grant and Course Markings Totals: 2014-Present

Banner Sections and Course Marking Data sent by USG Research and Policy Analysis office.

No-cost and low-cost markings are limited to what institutions, departments, and individual faculty members report on a per-section basis.

Institution

Georgia Institute of Technology

Classification

Research Universities

## Transformation Grant Savings (2014-present)

**\$3,730,429.18**

Total Student Savings

**29,557**

Total Students Affected

## Annual Savings and Students

**\$150,000.00**

Annual Student Savings

**2,000**

Annual Students Affected

## Total Grants Awarded

**13**

Grants Awarded

**\$263,443.00**

Total Awards

## Savings Per \$1 Awarded

**\$14.16**

## No-Cost & Low-Cost Materials Sections

**12,381**

No-Cost Sections

**2,282**

Low-Cost Sections

## % of No-Cost & Low-Cost Materials Sections (Non-eCore)

**12.54%**

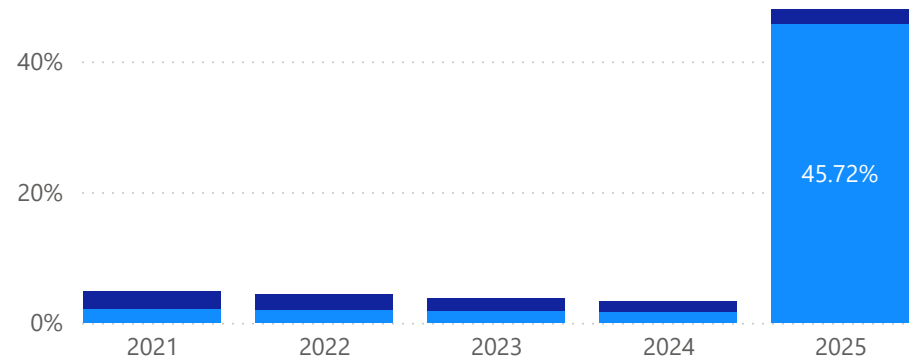
No-Cost Sections

**2.31%**

Low-Cost Sections

## % of Sections with Course Markings by Fiscal Year

● ZNCM% ● ZLCM%



# No-Cost/Low-Cost Section Comparison

Markings are limited to what institutions, departments, and individual faculty members report on a per-section basis.

## Georgia Institute of Technology

### No-Cost and Low-Cost Sections (Non-eCore)

Semester	No-Cost	No-Cost %	Low-Cost	Low-Cost %
▼				
<b>Spring 2025</b>	4232	54.08%	142	1.81%
<b>Fall 2024</b>	4272	53.65%	233	2.93%
<b>Summer 2024</b>		0.00%	43	1.53%
<b>Spring 2024</b>	136	1.81%	77	1.02%

## Research Universities

### No-Cost and Low-Cost Sections (Non-eCore)

Semester	No-Cost	No-Cost %	Low-Cost	Low-Cost %
▼				
<b>Spring 2025</b>	7094	22.84%	1024	3.30%
<b>Fall 2024</b>	8599	27.01%	1121	3.52%
<b>Summer 2024</b>	1898	16.76%	174	1.54%
<b>Spring 2024</b>	1828	6.06%	792	2.63%

## Systemwide

### No-Cost and Low-Cost Sections (Non-eCore)

Semester	No-Cost	No-Cost %	Low-Cost	Low-Cost %
▼				
<b>Spring 2025</b>	10952	16.76%	1972	3.02%
<b>Fall 2024</b>	12651	18.49%	2285	3.34%
<b>Summer 2024</b>	3152	13.21%	439	1.84%
<b>Spring 2024</b>	5595	8.78%	2100	3.29%

## No-Cost/Low-Cost Materials

### Top Non-eCore Courses By Enrollment with No Markings, Spring 2025

#### Courses Without Attributes by Enrollment

Course Name	Acronym	Number	Enrollments	Sections
Multivariable Calculus	MATH	2551	4,222	44
Differential Equations	MATH	2552	2,310	41
Integral Calculus	MATH	1552	1,892	40
Sci Foundation of Health	APPH	1040	1,788	9
Mach Learn for Trading	CS	7646	1,703	5
Computer Organiz&Program	CS	2110	1,570	32
Seminar	CS	8001	1,518	21
Machine Learning	CS	7641	1,468	4
Computing for Data Analy	CSE	6040	1,424	3
Intro to Grad Algorithms	CS	6515	1,424	5
Data & Visual Analytics	CSE	6242	1,396	5
Intro to Linear Algebra	MATH	1553	1,324	25
Intro Analytics Modeling	ISYE	6501	1,204	3
Circuits & Electronics	ECE	3710	1,180	13
Computing & Society	CS	3001	1,164	65
Systems and Networks	CS	2200	1,154	19
Computer Networks	CS	6250	1,130	4
Intro to Info Security	CS	6035	1,119	4
Human-Computer Interact	CS	6750	1,052	5
Intro-Artificial Intell	CS	3600	1,039	5
Deep Learning	CS	7643	1,022	6
Graduate Intro to OS	CS	6200	982	2
Artificial Intelligence	CS	6601	949	3
Linear Algebra	MATH	1554	936	21
Data Struct & Algorithms	CS	1332	928	7
<b>Total</b>			<b>130,840</b>	<b>3452</b>

## No-Cost/Low-Cost Materials

### Top Non-eCore Courses By Enrollment with No Markings, All Time

#### Courses Without Attributes by Enrollment

Course Name	Acronym	Number	Enrollments	Sections
Multivariable Calculus	MATH	2551	28,229	462
Linear Algebra	MATH	1554	27,135	403
Intro to Linear Algebra	MATH	1553	23,415	472
Differential Equations	MATH	2552	21,766	461
Sci Foundation of Health	APPH	1040	20,394	105
Mach Learn for Trading	CS	7646	19,796	52
Integral Calculus	MATH	1552	18,596	378
Computer Organiz&Program	CS	2110	16,308	270
Machine Learning	CS	7641	14,880	52
Intro Analytics Modeling	ISYE	6501	14,520	59
Data & Visual Analytics	CSE	6242	13,666	62
Intro to Grad Algorithms	CS	6515	13,161	57
Computing for Data Analy	CSE	6040	13,158	43
Intro to Info Security	CS	6035	12,710	48
Computer Networks	CS	6250	12,621	44
Intro-Object Orient Prog	CS	1331	12,382	114
Circuits & Electronics	ECE	3710	11,609	177
Differential Calculus	MATH	1551	11,281	253
English Composition II	ENGL	1102	11,189	532
Data Struct & Algorithms	CS	1332	10,584	89
Artificial Intelligence	CS	6601	10,460	38
Computing & Society	CS	3001	10,168	582
General Psychology	PSYC	1101	10,015	102
Deep Learning	CS	7643	9,673	61
Human-Computer Interact	CS	6750	9,665	60
Graduate Intro to OS	CS	6200	9,558	27
Systems and Networks	CS	2200	9,531	178
<b>Total</b>			<b>1,792,259</b>	<b>84066</b>

## No-Cost/Low-Cost Materials

### Top Non-eCore Courses by Enrollment With Markings, Spring 2025

#### Courses with No-Cost Attributes by Enrollment

Course Name	Acronym	Number	Enrollments	Sections
PRINCIPLES OF PHYSICS I	PHYS	2211	2,650	54
PRINCIPLES OF PHYSICS II	PHYS	2212	1,851	42
VIP Proj Team: JR II	VIP	3602	1,335	101
Special Topics	CS	8803	1,026	24
Software Dev Process	CS	6300	977	3
VIP Project Team: SR II	VIP	4602	936	98
Special Topics	MGT	8803	832	4
Digital Design Lab	ECE	2031	771	19
Intro to Computing	CS	1301	766	7
Intro to Engr Graphics	ME	1670	694	14
Technology Entrepreneur	ECE	6001	660	14
VIP Proj Team: SO I	VIP	2601	605	94
Intro-Environmental Sci	EAS	1600	551	13
Synthesis Lab I	CHEM	2380	542	19
ME Systems Laboratory	ME	4056	462	12
Experimental Methodology	ME	3057	448	12
Doctoral Thesis	AE	9000	378	48
VIP Proj Team: JR I	VIP	3601	366	102
Doctoral Thesis	ECE	9000	362	104
Capstone Design	BMED	4602	351	7
Doctoral Thesis	BMED	9000	333	82
Software Arch & Design	CS	6310	329	2
Undergraduate Research	AE	4699	317	42
Special Problems	CS	8903	312	90
Special Topics	ECE	8803	301	12
<b>Total</b>			<b>42,435</b>	<b>4232</b>

#### Courses with Low-Cost Attributes by Enrollment

Course Name	Acronym	Number	Enrollments	Sections
English Composition II	ENGL	1102	905	53
Objects and Design	CS	2340	637	4
Habitable Planet	EAS	1601	242	1
Prin of Gen Chem for Engr	CHEM	1310	214	9
PRINCIPLES OF CHEMISTRY II	CHEM	1212K	203	10
Survey of U.S. History II	HIST	2112	178	1
Majors Organismal Biol	BIOS	1208	118	1
Spacecraft Flight Dynam	AE	4532	94	1
Mindfulness: Sci & Pract	PSYC	3005	89	1
PRINCIPLES OF BIOLOGY II	BIOS	1108	82	2
US Rsch Thesis Writing	LMC	4702	73	3
Tech Communication	LMC	3403	65	3
PRINCIPLES OF CHEMISTRY I	CHEM	1211K	55	4
Stochastic Mfg&Serv Sys	ISYE	3232	55	1
US Rsch Proposal Writing	LMC	4701	52	2
Orbital Mechanics	AE	6353	49	2
Analytic Tools/Decisions	MGT	6500	47	2
Analysis I	MATH	4317	46	2
Advanced Project Mgt	BC	6650	45	1
Classical Mechanics I	PHYS	3201	45	1
Business Communications	MGT	6507	38	3
Pre-Law Seminar	PUBP	3610	36	1
English Composition I	ENGL	1101	34	2
Intro to STAC	LMC	2100	34	1
Intro to Gender Studies	LMC	2200	33	1
<b>Total</b>			<b>3,861</b>	<b>142</b>

## No-Cost/Low-Cost Materials

### Top Non-eCore Courses by Enrollment With Markings, All Time

#### Courses with No-Cost Attributes by Enrollment

Course Name	Acronym	Number	Enrollments	Sections
Intro Physics I	PHYS	2211	18,395	491
Intro Physics II	PHYS	2212	12,449	300
Statics	COE	2001	3,836	74
VIP Project Team: SR II	VIP	4602	3,707	532
Intro to Computing	CS	1301	2,810	22
PRINCIPLES OF PHYSICS I	PHYS	2211	2,650	54
Special Topics	CS	8803	2,502	63
VIP Proj Team: JR II	VIP	3602	2,444	190
Software Dev Process	CS	6300	2,372	8
PRINCIPLES OF PHYSICS II	PHYS	2212	1,851	42
Digital Design Lab	ECE	2031	1,762	49
Special Topics	MGT	8803	1,702	7
Intro to Engr Graphics	ME	1670	1,692	34
Computing for Engineers	CS	1371	1,635	11
Quant Engr Physio Lab II	BMED	3610	1,530	72
Freshman Leap Seminar	CS	1100	1,478	11
GT Freshman Seminar	GT	1000	1,405	83
Technology Entrepreneur	ECE	6001	1,365	30
Stochastic Mfg&Serv Sys	ISYE	3232	1,194	21
Software Arch & Design	CS	6310	1,168	5
GT Transfer Seminar	GT	2000	1,141	70
ME Systems Laboratory	ME	4056	1,133	48
Experimental Methodology	ME	3057	1,129	38
Data & Visual Analytics	CSE	6242	1,081	4
Synthesis Lab I	CHEM	2380	998	37
<b>Total</b>			<b>212,242</b>	<b>12381</b>

#### Courses with Low-Cost Attributes by Enrollment

Course Name	Acronym	Number	Enrollments	Sections
Objects and Design	CS	2340	6,322	34
English Composition II	ENGL	1102	6,223	290
Intro Physics II	PHYS	2212	4,779	26
Intro Physics I	PHYS	2211	4,022	23
Prin of Gen Chem for Engr	CHEM	1310	3,644	119
Chemical Principles I	CHEM	1211K	3,621	145
Chemical Principles II	CHEM	1212K	3,070	146
Habitable Planet	EAS	1601	2,905	11
General Chemistry	CHEM	1310	2,898	98
GT Freshman Seminar	GT	1000	2,778	163
English Composition I	ENGL	1101	2,712	141
Prin of Macroeconomics	ECON	2105	2,174	17
Intro to Grad Algorithms	CS	6515	2,154	5
Sci Foundation of Health	APPH	1040	2,130	10
United States since 1877	HIST	2112	1,861	14
Intro to Sociology	SOC	1101	1,859	19
United States to 1877	HIST	2111	1,643	10
Aerodynamics	AE	3030	1,009	14
Operations Management	MGT	6501	835	21
Stochastic Mfg&Serv Sys	ISYE	3232	818	18
Business Communications	MGT	6507	792	65
Synthesis Lab I	CHEM	2380	772	24
Tech Communication	LMC	3403	760	33
Biological Principles	BIOL	1510	645	24
US Rsch Thesis Writing	LMC	4702	597	32
Engineering Optimization	ISYE	3133	540	13
<b>Total</b>			<b>79,728</b>	<b>2282</b>

## USG Institution Rankings by Savings and Markings, Spring 2025

### Transformation Grants

Institution	Students	Savings
Georgia State University	10,992	\$904,582.33
Georgia Southern University	4,622	\$708,286.21
Kennesaw State University	5,901	\$657,998.44
Georgia Highlands College	3,422	\$588,995.55
Georgia Gwinnett College	4,420	\$508,618.59
University of Georgia	5,245	\$474,174.58
Albany State University	2,525	\$307,419.81
Columbus State University	2,513	\$247,295.73
University of West Georgia	1,121	\$200,155.19
Dalton State College	968	\$161,350.00
East Georgia State College	1,051	\$147,048.45
Clayton State University	932	\$132,019.88
Augusta University	790	\$116,144.47
University of North Georgia	925	\$111,839.38
Abraham Baldwin Agricultural College	1,070	\$107,146.00
Savannah State University	476	\$103,603.28
Fort Valley State University	495	\$81,636.33
Atlanta Metropolitan State College	308	\$73,304.00
Georgia Southwestern State University	488	\$70,092.90
Georgia Institute of Technology	800	\$60,000.00
College of Coastal Georgia	440	\$55,026.29
Georgia College & State University	391	\$52,080.00
Valdosta State University	110	\$16,900.00
South Georgia State College	96	\$15,439.97
Middle Georgia State University	180	\$13,498.20
Gordon State College	70	\$6,230.00

### No-Cost and Low-Cost Section Percentages (Non-eCore)

Institution	No-Cost %	Low-Cost %	NC+LC%
East Georgia State College	61.33%	5.67%	67.00%
Georgia Institute of Technology	54.08%	1.81%	55.89%
Augusta University	32.50%	11.71%	44.21%
Savannah State University	20.59%	22.88%	43.46%
Columbus State University	30.53%	7.61%	38.13%
Dalton State College	35.40%	1.99%	37.38%
South Georgia State College	29.69%	6.25%	35.94%
Abraham Baldwin Agricultural College	29.65%	0.00%	29.65%
Gordon State College	23.39%	4.72%	28.11%
Atlanta Metropolitan State College	26.98%	0.29%	27.27%
Fort Valley State University	23.16%	3.95%	27.11%
Georgia Highlands College	19.15%	0.12%	19.26%
Georgia Southwestern State University	18.54%	0.57%	19.12%
College of Coastal Georgia	14.21%	3.69%	17.90%
Georgia Gwinnett College	10.54%	6.63%	17.17%
Clayton State University	14.15%	2.77%	16.92%
Valdosta State University	9.29%	5.75%	15.04%
Georgia State University	12.26%	1.78%	14.04%
University of Georgia	7.54%	3.28%	10.82%
Kennesaw State University	7.67%	1.60%	9.27%
University of West Georgia	6.78%	1.05%	7.82%
Georgia College & State University	6.50%	1.13%	7.63%
Georgia Southern University	4.25%	2.37%	6.62%
Albany State University	3.66%	0.15%	3.81%
University of North Georgia	2.15%	0.24%	2.40%
Middle Georgia State University	2.27%	0.00%	2.27%



## USG Institution Rankings by Savings and Markings, All Time

### Transformation Grants

Institution	Students	Savings
Georgia State University	181,905	\$19,645,339.63
Georgia Highlands College	106,072	\$18,824,895.72
Kennesaw State University	123,999	\$17,545,782.82
Georgia Southern University	63,520	\$10,089,447.54
University of Georgia	102,511	\$9,851,478.00
Georgia Gwinnett College	67,066	\$9,832,891.12
University of North Georgia	46,966	\$7,750,177.57
Albany State University	44,936	\$6,996,718.12
Dalton State College	44,989	\$6,861,393.06
Columbus State University	44,543	\$5,848,096.19
Clayton State University	41,587	\$5,201,727.34
University of West Georgia	20,150	\$3,751,789.54
Georgia Institute of Technology	29,557	\$3,730,429.18
East Georgia State College	19,041	\$2,704,389.12
Abraham Baldwin Agricultural College	21,916	\$2,538,039.87
College of Coastal Georgia	11,818	\$2,537,935.30
Georgia Southwestern State University	14,949	\$2,440,737.06
Augusta University	17,051	\$2,386,091.52
Valdosta State University	14,119	\$2,298,532.53
Savannah State University	9,744	\$2,250,056.96
Fort Valley State University	11,755	\$2,151,468.98
Middle Georgia State University	13,512	\$1,817,117.47
Atlanta Metropolitan State College	6,671	\$1,676,295.75
Gordon State College	13,062	\$1,257,655.03
Georgia College & State University	6,828	\$1,069,456.48
South Georgia State College	1,237	\$267,960.90

### No-Cost and Low-Cost Section Percentages (Non-eCore)

Institution	No-Cost %	Low-Cost %	NC+LC%
Savannah State University	33.44%	11.54%	44.98%
East Georgia State College	36.80%	6.17%	42.97%
Abraham Baldwin Agricultural College	22.03%	18.24%	40.27%
Dalton State College	28.17%	6.19%	34.36%
University of West Georgia	27.40%	4.60%	32.00%
Columbus State University	25.98%	5.81%	31.78%
Fort Valley State University	23.03%	6.88%	29.91%
Georgia Highlands College	27.52%	0.91%	28.44%
South Georgia State College	22.09%	5.69%	27.78%
Gordon State College	16.13%	8.06%	24.18%
Georgia Southwestern State University	20.40%	1.38%	21.78%
College of Coastal Georgia	17.79%	3.36%	21.15%
Georgia State University	18.24%	2.37%	20.61%
Atlanta Metropolitan State College	16.87%	0.68%	17.55%
Clayton State University	12.10%	5.31%	17.41%
Georgia College & State University	11.46%	4.34%	15.80%
Georgia Gwinnett College	10.92%	4.62%	15.54%
Georgia Institute of Technology	12.54%	2.31%	14.85%
University of North Georgia	8.84%	4.67%	13.51%
Augusta University	8.63%	4.32%	12.95%
Middle Georgia State University	10.46%	1.85%	12.31%
Valdosta State University	6.17%	5.15%	11.32%
University of Georgia	5.69%	3.17%	8.86%
Georgia Southern University	3.70%	4.08%	7.78%
Kennesaw State University	5.34%	1.94%	7.27%
Albany State University	5.31%	0.06%	5.37%