

General Analysis – Semester Credit Hours

From fall 2001 to fall 2005, the number of semester credit hours taught at U. T. System academic institutions increased from 1.6 million to more than 1.9 million, an 18.8% increase*. Most of this increase occurred at the undergraduate level, growing from 1.4 million to almost 1.7 million semester credit hours, or 19.5%.

- The number of doctoral hours increased at the fastest rate, from 43,002 to 56,378 (31.1%).
- The number of professional credit hours decreased from 27,795 to 26,973 (-3.0%).

From fall 2001 to fall 2005, the ratio of full-time equivalent (FTE) students to FTE faculty decreased for three academic institutions, U. T. Austin, U. T. Dallas, and U. T. Pan American.

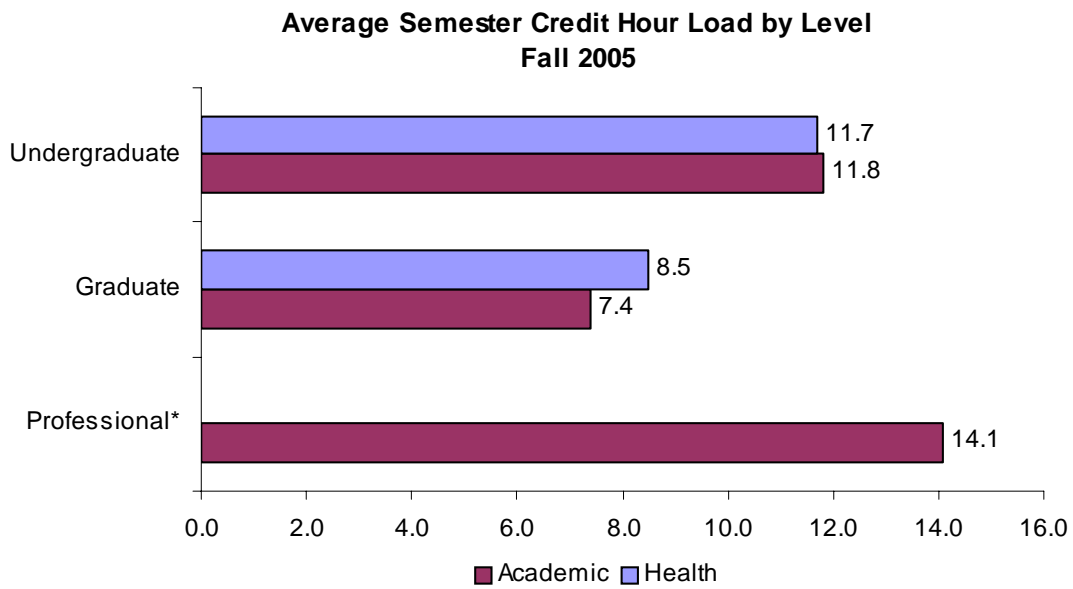
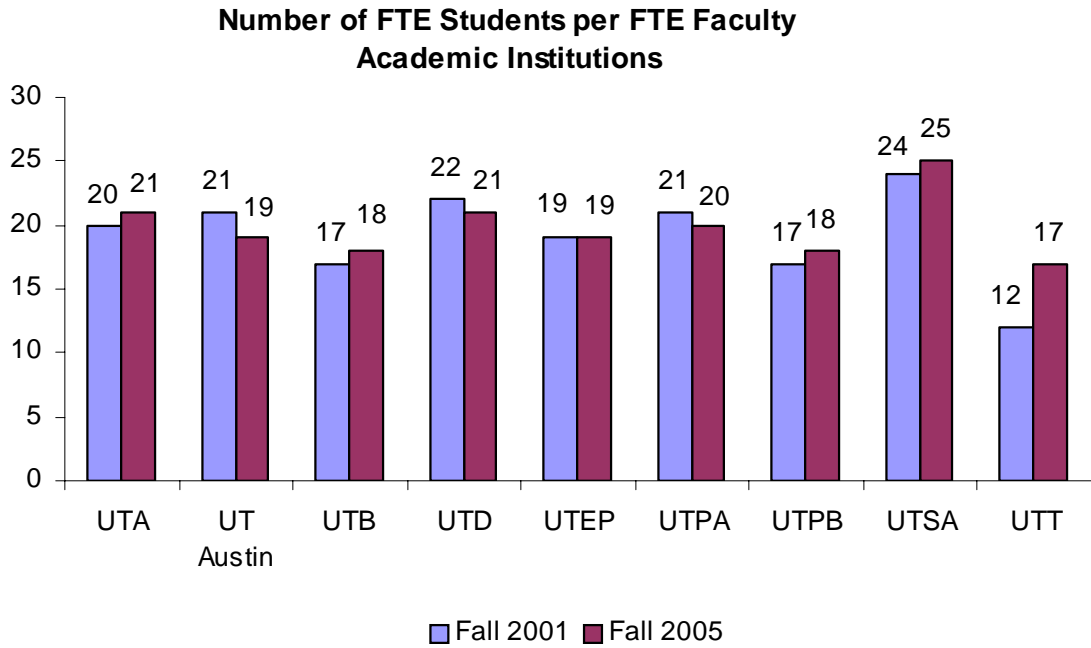
- The ratio of FTE students to FTE faculty increased from 12 to 1 (fall 2001) to 17 to 1 (fall 2005) at U. T. Tyler.
- U. T. San Antonio had the highest FTE student to FTE faculty ratio, 25 to 1, in fall 2005.

System-wide, the average student load, based on the number of semester credit hours (SCH) taken by undergraduate and graduate students, remained fairly stable from fall 2001 to fall 2005.

- At the academic institutions, the average credit load was 11.8 at the undergraduate level, 7.4 at the graduate level and 14.1 at the professional level in fall 2005.
- At the health institutions, the average load for undergraduate students decreased from 12.7 in fall 2001 to 11.7 in fall 2005. The average SCH increased slightly for graduate students, from 8.3 to 8.5 SCH.

*Comparable information is not available for health institutions because detailed semester credit hour data are not collected by the Texas Higher Education Coordinating Board.

Semester Credit Hours



*SCH data for professional students at the health institutions are not available.

SEMESTER CREDIT HOURS BY INSTITUTION BY SEMESTER
Academic Institutions

	AY	01-02	02-03	03-04	04-05	05-06
Arlington	Fall	220,738	246,007	264,660	265,979	268,923
	Spring	215,889	238,171	257,436	254,720	--
	Summer	70,146	72,955	75,441	72,110	--
Austin	Fall	612,751	640,920	630,589	619,676	612,160
	Spring	574,871	598,094	591,550	577,893	--
	Summer	109,504	109,996	106,113	102,163	--
Brownsville/TSC	Fall	86,702	93,904	100,431	107,911	117,160
	Spring	89,544	95,607	104,401	111,963	--
	Summer	37,923	39,964	40,898	38,109	--
Dallas	Fall	118,575	127,833	136,682	143,266	148,832
	Spring	116,717	126,867	131,866	136,399	--
	Summer	43,611	42,448	41,483	40,459	--
El Paso	Fall	177,715	188,286	197,776	199,336	204,235
	Spring	167,444	178,262	185,448	184,741	--
	Summer	47,593	40,967	46,559	43,514	--
Pan American	Fall	145,055	155,243	172,454	186,940	188,260
	Spring	137,409	151,546	163,401	175,322	--
	Summer	70,623	72,134	75,826	79,778	--
Permian Basin	Fall	23,944	27,012	31,264	34,417	35,792
	Spring	23,974	26,269	29,476	31,454	--
	Summer	7,821	8,173	9,204	9,497	--
San Antonio	Fall	211,433	235,433	269,042	287,254	300,957
	Spring	202,174	225,439	258,522	270,824	--
	Summer	67,340	71,008	69,459	65,071	--
Tyler	Fall	36,554	41,735	49,652	57,095	63,605
	Spring	35,677	41,853	47,931	55,334	--
	Summer	11,602	12,839	12,043	12,073	--
Academic Total	Fall	1,633,467	1,756,373	1,852,550	1,901,874	1,939,924
	Spring	1,563,699	1,682,108	1,770,031	1,798,650	--
	Summer	466,163	470,484	477,026	462,774	--

Note:
 Includes state-funded, non-state-funded and excess hours.

Source: Texas Higher Education Coordinating Board data

SEMESTER CREDIT HOURS BY LEVEL AND INSTITUTION
Academic Institutions, Fall Semester Only

	Fall	2001	2002	2003	2004	2005
Arlington	Undergraduate	187,235	204,869	221,492	223,479	229,754
	Master's	29,896	36,874	37,794	37,028	33,452
	Doctoral	3,607	4,264	5,374	5,472	5,717
	Subtotal	220,738	246,007	264,660	265,979	268,923
Austin	Undergraduate	493,607	516,115	502,460	491,560	487,683
	Master's	58,163	60,092	61,752	59,914	58,599
	Doctoral	33,186	36,243	38,635	40,434	38,905
	Professional	27,795	28,470	27,742	27,768	26,973
	Subtotal	612,751	640,920	630,589	619,676	612,160
Brownsville/TSC	Undergraduate	83,228	90,387	96,668	103,841	113,109
	Master's	3,474	3,517	3,763	4,070	4,051
	Subtotal	86,702	93,904	100,431	107,911	117,160
Dallas	Undergraduate	88,573	95,812	104,920	110,069	115,452
	Master's	26,318	27,136	26,155	26,803	27,109
	Doctoral	3,684	4,885	5,607	6,394	6,271
	Subtotal	118,575	127,833	136,682	143,266	148,832
El Paso	Undergraduate	163,560	172,505	178,773	181,237	186,244
	Master's	12,725	14,319	17,406	16,128	15,678
	Doctoral	1,430	1,462	1,597	1,971	2,313
	Subtotal	177,715	188,286	197,776	199,336	204,235
Pan American	Undergraduate	135,603	144,640	160,619	174,076	174,981
	Master's	9,071	10,165	11,288	12,324	12,782
	Doctoral	381	438	547	540	497
	Subtotal	145,055	155,243	172,454	186,940	188,260
Permian Basin	Undergraduate	21,484	24,194	28,568	31,533	32,396
	Master's	2,460	2,818	2,696	2,884	3,396
	Subtotal	23,944	27,012	31,264	34,417	35,792
San Antonio	Undergraduate	197,518	219,070	248,957	265,900	279,174
	Master's	13,201	15,148	18,473	19,251	19,108
	Doctoral	714	1,215	1,612	2,103	2,675
	Subtotal	211,433	235,433	269,042	287,254	300,957
Tyler	Undergraduate	32,652	36,974	44,848	51,997	58,628
	Master's	3,902	4,761	4,804	5,098	4,977
	Subtotal	36,554	41,735	49,652	57,095	63,605
Academic Total	Undergraduate	1,403,460	1,504,566	1,587,305	1,633,692	1,677,421
	Masters	159,210	174,830	184,131	183,500	179,152
	Doctoral	43,002	48,507	53,372	56,914	56,378
	Professional	27,795	28,470	27,742	27,768	26,973
	Total	1,633,467	1,756,373	1,852,550	1,901,874	1,939,924

Note:
 Includes state-funded, non-state-funded and excess hours.

Source: Texas Higher Education Coordinating Board data

FULL-TIME EQUIVALENT STUDENT/FACULTY RATIO Academic Institutions

	Fall	2001	2002	2003	2004	2005
Arlington	FTE Students	15,374	17,205	18,513	18,592	18,740
	FTE Faculty	752	782	834	866	891
	Ratio	20 to 1	22 to 1	22 to 1	21 to 1	21 to 1
Austin	FTE Students	43,758	45,815	45,248	44,570	43,966
	FTE Faculty	2,101	2,167	2,252	2,320	2,340
	Ratio	21 to 1	21 to 1	20 to 1	19 to 1	19 to 1
Brownsville/TSC	FTE Students	5,838	6,319	6,758	7,262	7,878
	FTE Faculty	348	359	378	403	437
	Ratio	17 to 1	18 to 1	18 to 1	18 to 1	18 to 1
Dallas	FTE Students	8,507	9,192	9,797	10,282	10,653
	FTE Faculty	380	424	468	489	509
	Ratio	22 to 1	22 to 1	21 to 1	21 to 1	21 to 1
El Paso	FTE Students	12,123	12,856	13,546	13,645	13,980
	FTE Faculty	651	678	656	711	721
	Ratio	19 to 1	19 to 1	21 to 1	19 to 1	19 to 1
Pan American	FTE Students	9,838	10,538	11,709	12,692	12,786
	FTE Faculty	476	511	556	616	628
	Ratio	21 to 1	21 to 1	21 to 1	21 to 1	20 to 1
Permian Basin	FTE Students	1,637	1,848	2,129	2,343	2,443
	FTE Faculty	99	106	118	133	134
	Ratio	17 to 1	17 to 1	18 to 1	18 to 1	18 to 1
San Antonio	FTE Students	14,347	16,002	18,316	19,565	20,501
	FTE Faculty	594	660	696	760	813
	Ratio	24 to 1	24 to 1	26 to 1	26 to 1	25 to 1
Tyler	FTE Students	2,502	2,862	3,390	3,891	4,323
	FTE Faculty	204	218	217	246	261
	Ratio	12 to 1	13 to 1	16 to 1	16 to 1	17 to 1

Notes:

FTE Students represent the sum of undergraduate semester credit hours divided by 15, master's and professional semester credit hours divided by 12, doctoral semester credit hours divided by 9. Semester credit hours include state-funded, non-state-funded and excess hours.

FTE Faculty includes tenured, tenure-track and professional faculty ranks.

Brownsville/TSC includes students who matriculate through Texas Southmost College and faculty in Master Technical Instructor ranks.

Source: Texas Higher Education Coordinating Board data

AVERAGE STUDENT CREDIT LOAD BY INSTITUTION BY LEVEL
Academic and Health Institutions

			Fall	2001	2002	2003	2004	2005
Academic Institutions	Arlington	Undergraduate		11.4	11.6	11.7	11.6	11.6
		Graduate		7.0	6.8	7.2	7.0	7.0
	Austin	Undergraduate		12.8	13.0	13.1	13.2	13.3
		Graduate		9.1	9.1	9.2	9.1	9.0
		Professional		14.5	14.5	13.9	14.1	14.1
	Brownsville/TSC	Undergraduate		9.8	9.8	9.9	9.7	9.3
		Graduate		5.0	4.9	4.8	4.9	5.0
	Dallas	Undergraduate		10.3	10.6	11.2	11.4	11.5
		Graduate		7.5	7.3	7.2	7.3	7.3
	El Paso	Undergraduate		11.8	11.9	11.7	11.3	11.4
		Graduate		6.6	6.5	6.4	6.5	6.4
	Pan American	Undergraduate		11.3	11.5	11.5	11.7	11.7
		Graduate		6.0	6.0	6.1	5.9	6.2
	Permian Basin	Undergraduate		10.6	10.8	11.0	10.9	11.2
Graduate			5.5	5.5	5.4	5.6	5.9	
San Antonio	Undergraduate		11.2	11.3	11.7	11.7	11.7	
	Graduate		6.2	6.3	6.3	6.3	6.4	
Tyler	Undergraduate		10.8	10.9	11.5	11.7	11.8	
	Graduate		5.5	5.5	5.6	5.8	5.9	
Academic Total	Undergraduate		11.6	11.8	11.9	11.9	11.8	
	Graduate		7.6	7.5	7.5	7.5	7.4	
	Professional		14.5	14.5	13.9	14.1	14.1	
Health Institutions*	SWMC-Dallas	Undergraduate		11.9	10.3	10.4	9.5	9.7
		Graduate		9.9	10.4	10.6	8.1	8.1
	UTMB-Galveston	Undergraduate		11.0	10.1	9.4	9.7	10.2
		Graduate		10.3	10.5	10.2	10.0	10.0
	HSC-Houston	Undergraduate		14.5	13.9	13.7	13.9	13.5
		Graduate		7.2	7.7	7.6	7.8	7.6
HSC-San Antonio	Undergraduate		13.1	12.7	12.0	12.2	11.9	
	Graduate		8.6	9.0	9.7	9.3	9.6	
M.D. Anderson	Undergraduate		19.0	17.4	17.9	17.6	16.3	
Health Total	Undergraduate		12.7	12.1	11.6	11.7	11.7	
	Graduate		8.3	8.8	8.9	8.5	8.5	
System Total	Undergraduate		11.7	11.8	11.9	11.9	11.8	
	Graduate		7.7	7.6	7.7	7.6	7.6	

*Semester credit hour data is not available for professional students enrolled at Health Institutions.

Source: Texas Higher Education Coordinating Board data