



Texas Higher Education COORDINATING BOARD

FINANCE, CAMPUS PLANNING & RESEARCH DIVISION
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MEMORANDUM

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Date: April 26, 2000

To: Chancellors and Presidents at Public Universities and Technical Colleges

From: Roger W. Elliott

Subject: Fall 1999 Classroom and Class Lab Utilization Summaries

Attached are summaries of the fall 1999 Classroom and Class Lab Utilization ranked according to the highest average hours of use at public universities and the technical colleges. The Coordinating Board's utilization standards are:

- 38 average weekly hours of use for classrooms (room types 110)
- 25 average weekly hours of use for class labs (room types 210)

Only ten institutions failed to improve their room use since fall 1998, but thirty-three are still below one or both of the Board's standards for classroom and class labs. We continue to encourage institutions to review their instructional scheduling practices in order to make the most-effective use of your facilities.

Room utilization is based on the number of E&G classrooms and class labs in your facilities inventory and class durations reported on the annual fall THECB CBM005 Building and Room Use Report.

If you have any questions on the enclosed data or need further information, please call Bill Beckham or Eleaine Sobotik at (512) 483-6110.

Attachments

cc: Ms. Pam Willeford, Chairman
Martin Basaldua, M.D., Vice-Chairman
Campus Planning Committee
Commissioner Don Brown
Chief Fiscal Officers
Institutional Reporting Officials
Mr. Bill Beckham
Ms. Eleaine Sobotik

Classroom Utilization - Public Universities

Average Weekly Hours of Use

ranked by highest hours of use - Fall 1999

Fall 1999 Rank	Institution	Fall 1999 Number of Classrooms*	Fall 1998 Average Weekly Hours of Use	Fall 1999 Average Weekly Hours of Use
1	Texas A&M University-Galveston Campus	13	37.6	46.6
2	The University of Texas at San Antonio	103	35.1	42.2
3	Southwest Texas State University	172	28.8	38.9
4	Texas A&M University	321	37.3	38.5
5	Texas Woman's University	71	28.3	38.4
THECB State Standard for Classroom Use				38.0
6	Tarleton State University	80	35.0	37.2
7	The University of Texas at Austin	435	37.2	36.9
8	University of Houston-Downtown	74	27.5	36.6
9	Midwestern State University	69	32.9	36.1
10	University of North Texas	179	34.6	35.8
11	Texas A&M University-Kingsville	101	23.9	34.8
12	The University of Texas of the Permian Basin	27	32.0	33.8
13	University of Houston-Clear Lake	67	30.9	32.1
14	University of Houston	248	29.7	32.0
14	The University of Texas at Arlington	190	30.5	32.0
16	The University of Texas at Brownsville**	76	28.9	31.9
17	The University of Texas at Tyler	54	26.3	31.6
18	Sam Houston State University	125	26.0	31.5
19	Texas A&M University-Corpus Christi	63	28.2	31.4
20	The University of Texas at Dallas	82	27.5	29.9
21	West Texas A&M University	105	28.7	29.2
22	Angelo State University	81	26.4	27.8
23	Texas Tech University	266	27.1	27.5
24	The University of Texas at El Paso	142	31.0	27.3
25	Sul Ross State University	37	34.2	26.9
26	Prairie View A&M University	83	28.2	25.9
26	University of Houston-Victoria	16	20.4	25.9
28	The University of Texas-Pan American	140	27.1	25.6
29	Stephen F. Austin State University	166	24.9	25.4
30	Texas A&M University-Texarkana	18	40.6	25.2
31	Lamar University	121	25.1	24.9
32	Texas A&M International University	59	20.3	22.6
33	Texas A&M University-Commerce	102	22.5	21.3
34	Texas Southern University	145	15.7	16.6
Average			29.1	31.2

* Classrooms include Room Type 110 reported in the Facilities Inventory.

** UT-Brownsville shares facilities with Texas Southmost College, which is included in the utilization calculations.

Source: Institutions' Facilities Inventory and Fall 1999 CBM005 Building and Room Use Report.

Classroom Utilization - Public Technical Colleges

Average Weekly Hours of Use

ranked by highest hours of use - Fall 1999

Fall 1999 Rank	Institution	Fall 1999 Number of Classrooms*	Fall 1998 Average Weekly Hours of Use	Fall 1999 Average Weekly Hours of Use
THECB State Standard for Classroom Use				38.0
T1	Lamar Institute of Technology***	18	42.4	36.0
T2	Texas State Technical College-Sweetwater	28	20.3	34.1
T3	Lamar State College-Port Arthur	31	25.8	31.0
T4	Lamar State College-Orange	20	25.2	27.3
T5	Texas State Technical College-Waco	96	19.0	20.1
T6	Texas State Technical College-Harlingen	68	12.6	18.1
T7	Texas State Technical College-Marshall	19	NA	8.7
		Average	24.2	25.0

Class Lab Utilization - Public Technical Colleges

Average Weekly Hours of Use

ranked by highest hours of use - Fall 1999

Fall 1999 Rank	Institution	Fall 1999 Number of Class Labs**	Fall 1998 Average Weekly Hours of Use	Fall 1999 Average Weekly Hours of Use
T1	Lamar Institute of Technology***	26	39.4	47.6
T2	Lamar State College-Orange	9	35.8	35.5
T3	Texas State Technical College-Sweetwater	55	22.8	28.8
T4	Lamar State College-Port Arthur	23	26.4	26.9
THECB State Standard for Class Laboratory Use				25.0
T5	Texas State Technical College-Marshall	40	NA	18.3
T6	Texas State Technical College-Harlingen	95	14.6	16.5
T7	Texas State Technical College-Waco	314	14.6	15.2
		Average	25.6	27.0

* Classrooms include room types 110 reported in the Facilities Inventory.

** Class labs include room types 210 reported in the Facilities Inventory.

*** Lamar Institute of Technology (LIT) shares facilities with Lamar University but this calculation only includes LIT classes and rooms.

Source: Institutions' Facilities Inventory and Fall 1999 CBM005 Building and Room Use Report.

Class Lab Utilization - Public Universities
Average Weekly Hours of Use

ranked by highest hours of use - Fall 1999

Fall 1999 Rank	Institution	Fall 1999 Number of Class Labs*	Fall 1998 Average Weekly Hours of Use	Fall 1999 Average Weekly Hours of Use
1	Southwest Texas State University	47	20.0	31.6
2	Texas A&M University-Galveston Campus	16	15.1	30.2
3	The University of Texas at Austin	148	27.7	28.6
4	The University of Texas at Arlington	86	32.6	27.2
5	Tarleton State University	15	23.2	26.7
5	Angelo State University	39	30.6	26.7
THECB State Standard for Class Laboratory Use				25.0
7	The University of Texas at Brownsville **	62	21.3	24.7
8	Sam Houston State University	62	17.8	24.3
9	Texas A&M University	228	21.4	23.0
10	The University of Texas at El Paso	44	21.6	22.3
11	University of North Texas	109	21.2	21.5
12	University of Houston	128	14.4	21.4
13	Texas A&M University-Corpus Christi	47	16.4	20.4
14	University of Houston-Clear Lake	25	19.5	20.4
15	West Texas A&M University	59	15.5	20.3
16	Texas Woman's University	63	23.4	19.1
17	The University of Texas at Dallas	26	16.7	18.5
18	Texas A&M University-Texarkana	5	40.5	18.2
19	Midwestern State University	29	17.9	16.6
20	The University of Texas at San Antonio	91	15.7	16.0
21	The University of Texas of the Permian Basin	17	22.9	15.5
22	Texas A&M University-Kingsville	77	14.4	15.4
23	Stephen F. Austin State University	87	15.5	14.9
24	Texas Tech University	163	12.5	14.3
25	University of Houston-Downtown	35	14.2	13.9
26	Texas A&M University-Commerce	35	16.6	12.6
27	The University of Texas-Pan American	101	11.5	12.3
28	Sul Ross State University	40	17.3	12.0
29	Lamar University	93	11.7	11.9
30	Prairie View A&M University	51	10.9	8.8
31	The University of Texas at Tyler	17	8.5	8.2
32	Texas Southern University	99	6.5	7.1
33	Texas A&M International University	12	7.6	6.7
Average			18.3	18.5

* Class labs include room types 210 reported in the Facilities Inventory.

** UT-Brownsville shares facilities with Texas Southmost College, which is included in the utilization calculations.

Note: University of Houston-Victoria does not have any class laboratories.

Source: Institutions' Facilities Inventory and Fall 1999 CBM005 Building and Room Use Report.

Texas A&M University

Number of Students in Class by Day of Week and Time of Day

Summ of all Rooms*

Fall Semester 1999

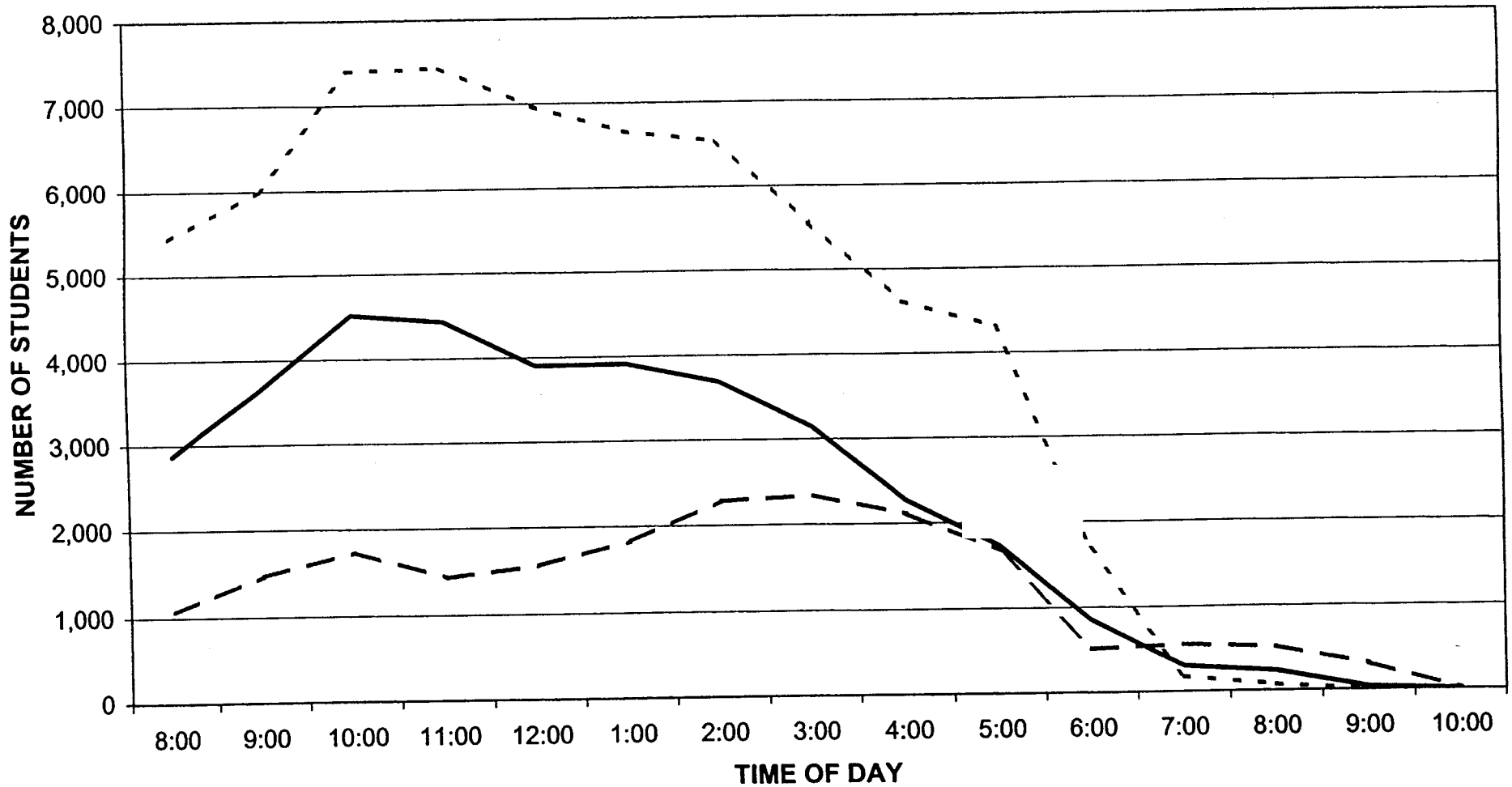
Run Date: 01-29-2000

Time	Mon	Tues	Weds	Thurs	Fri	Sat	Avg (Mon-Fri)
7:00	153	134	153	134	0	0	115
7:30	153	152	153	152	0	0	122
8:00	8,600	12,336	9,744	12,307	7,394	50	10,076
8:30	8,742	12,526	9,784	12,313	7,452	50	10,163
9:00	13,321	10,494	14,148	10,452	11,362	50	11,955
9:30	13,435	16,154	14,262	16,004	11,557	87	14,282
10:00	14,519	16,126	15,170	15,932	13,015	87	14,952
10:30	14,540	14,798	15,226	14,458	12,944	87	14,393
11:00	13,884	15,882	13,913	15,915	12,496	87	14,418
11:30	14,069	15,908	14,387	15,947	11,611	87	14,384
12:00	13,650	13,836	13,907	13,801	11,344	87	13,308
12:30	13,017	15,348	13,327	14,926	10,533	87	13,430
1:00	13,310	15,792	13,430	15,184	10,419	87	13,627
1:30	13,066	15,391	13,430	14,679	9,822	87	13,278
2:00	13,300	15,795	13,705	15,172	9,802	37	13,555
2:30	11,739	15,560	12,251	14,945	9,235	37	12,746
3:00	11,782	15,706	11,312	15,009	5,916	37	11,945
3:30	11,344	23,198	11,078	22,579	5,822	37	14,804
4:00	11,754	12,965	11,375	12,438	717	37	9,850
4:30	11,516	12,710	11,130	12,025	638	0	9,604
5:00	9,664	11,005	9,381	10,892	198	0	8,228
5:30	5,445	4,447	5,237	5,281	196	0	4,121
6:00	3,590	4,402	3,562	4,613	81	0	3,250
6:30	3,775	4,367	3,586	3,450	55	0	3,047
7:00	1,567	2,061	1,443	1,194	55	0	1,264
7:30	1,477	1,830	1,341	1,035	55	0	1,148
8:00	1,168	1,615	1,077	836	55	0	950
8:30	1,002	1,187	976	618	50	0	767
9:00	563	597	363	274	0	0	359
9:30	78	102	91	85	0	0	71
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Avg 8-4:30	12,533	15,029	12,866	14,671	9,004	62	12,821
Avg 5-9:30	2,833	3,161	2,706	2,828	75	0	2,320
Avg 8-9:30	8,474	10,081	8,631	9,755	5,427	37	8,474

*Classrooms, Teaching Auditoriums, Seminar Rooms, Teaching Labs & other rooms in which regularly scheduled classes were held.

AVERAGE NUMBER OF STUDENTS IN CLASS BY TIME OF DAY M-F 8 A.M. TO 10 P.M.

Fall 1999



CLASSROOMS
 AUDITORIUMS
 LABORATORIES