

AVERAGE WEEKLY USE OF STUDENT STATIONS IN CLASSROOMS

TABLE 5

The average student station hours in classrooms is the ratio of total student hours of instruction per week to the total number of student stations in available teaching rooms. The number of hours that the course meets each week is computed by rounding the class length to the nearest half hour and multiplying by the number of times the class meets weekly. This is then multiplied by the number of students enrolled. The total number of student hours is then divided by the total number of student stations in classrooms (the capacity in available teaching rooms). For example, if the total student hours of instruction is 18 and total student stations in classrooms is 30, there would be a 60% utilization of student stations when classrooms are in use.

"Daytime" utilization refers to all classes with beginning times between and including 0500 and 1659 (using a 24-hour clock); "nighttime" utilization applies to all classes with beginning times between and including 1700 and 0459. The sum of "daytime" and "nighttime" is reflected in "all hours."

Norm: 18 hours per week.

$$\text{Average Student Station Hours} = \frac{\text{Total Student Hours of Instruction in Classrooms}}{\text{Total Student Stations in Classrooms}}$$

Sample Data:

DAYS OF WEEK	TIME	ENROLLMENT	ROOM TYPE	
Mon./Wed./Fri.	08:00 - 09:00	33	110	3 days * 1 hour * 33 = 99
Tues./Thurs.	08:00 - 09:30	40	110	2 days * 1.5 hr * 40 = 120

Mon./Wed./Fri.	09:00 - 10:00	46	110	3 days * 1 hour * 46 = 138
Tues./Thurs.	09:30 - 11:00	26	110	2 days * 1.5 hr * 26 = 78
Mon./Wed./Fri.	10:00 - 11:00	52	110	3 days * 1 hour * 52 = 156
Mon./Wed./Fri.	11:00 - 12:00	45	110	3 days * 1 hour * 45 = 135
Tues./Thurs.	11:00 - 12:30	54	110	2 days * 1.5 hr * 54 = 162
Mon./Wed./Fri.	12:00 - 13:00	26	110	3 days * 1 hour * 26 = 78
Mon./Wed./Fri.	13:00 - 14:00	30	110	3 days * 1 hour * 30 = 90
Tues./Thurs.	17:00 - 19:00	39	110	2 days * 1.5 hr * 39 = 117

				TOTAL 1173

The last class listed in the sample data, which is on Tuesday and Thursday, starts at 17:00 which is considered nighttime, so 117 would be used for the nighttime calculation. The remaining 1,056 would be used for the daytime calculation. 1,173 would be used in the calculation for all hours.

$$\begin{array}{r} \text{Daytime Student Hours in Classrooms} = 1056 \\ \text{-----} \\ \text{Total Student Stations in Classrooms} = 3679 \end{array} = .2870$$

$$\begin{array}{r} \text{Nighttime Student Hours in Classrooms} = 117 \\ \text{-----} \\ \text{Total Student Stations in Classrooms} = 3679 \end{array} = .0318$$

$$\begin{array}{r} \text{Total Student Hours in Classrooms} = 1173 \\ \text{-----} \\ \text{Total Student Stations in Classrooms} = 3679 \end{array} = .3188$$

The report for one institution would look like this:

	FTE	No. of Stations	Daytime	Nighttime	All Hours
Institution	5,411	3,679	.2870	.0318	.3188

**TABLE 5
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IN CLASSROOMS**

INSTITUTION	FTE	NUMBER OF STATIONS	DAYTIME	NIGHTTIME	ALL HOURS					
					2010	2009	2008	2007	2006	
PUBLIC FOUR YEAR INSTITUTIONS										
Grambling State University	4,419	7,875	5.0	0.5	5.5	5.7	6.3	6.0	5.0	
Louisiana Tech University	9,395	8,942	9.9	0.5	10.4	10.2	10.3	9.9	13.0	
McNeese State University	7,607	5,153	14.1	1.5	15.7	15.0	14.9	14.4	16.6	
Nicholls State University	5,964	7,692	7.7	0.7	8.5	9.6	9.0	8.8	8.9	
University of Louisiana in Monroe	6,994	10,454	6.0	0.5	6.5	7.4	8.3	9.6	11.0	
Northwestern State University	6,994	9,743	5.0	0.4	5.4	5.8	7.0	8.1	8.7	
Southeastern Louisiana University	12,591	8,969	13.7	0.9	14.6	14.3	14.3	14.9	17.1	
University of Louisiana in Lafayette	14,462	11,166	13.0	1.2	14.3	13.6	13.8	14.5	14.6	
LSU at Alexandria	1,787	2,318	9.5	1.2	10.7	7.9	7.9	7.7	9.8	
LSU A&M (Including Ag. & Law)	27,560	24,340	12.5	0.6	13.1	13.1	15.4	16.4	17.2	
LSU in Shreveport	3,012	3,751	4.0	0.8	4.9	5.1	5.1	5.2	7.2	
University of New Orleans	8,659	11,863	6.8	1.0	7.9	8.0	7.9	7.5	7.8	
Southern University A&M	7,261	10,828	5.4	0.9	6.3	7.5	7.7	7.2	8.4	
Southern University at New Orleans	2,606	2,219	7.6	3.4	11.0	**	**	**	**	
PUBLIC TWO YEAR INSTITUTIONS										
LSU at Eunice	2,115	1,557	9.5	0.2	9.7	9.1	9.1	8.9	9.5	
Southern University at Shreveport	2,018	1,960	7.0	0.9	7.9	5.0	4.2	3.3	4.9	
Baton Rouge Community College	5,574	2,992	17.7	4.6	22.3	26.8	23.8	23.2	23.5	
Bossier Parish Community College	4,583	1,811	16.9	4.4	21.3	16.9	15.8	14.8	**	
Delgado Community College	12,219	5,988	12.0	3.4	15.4	18.7	15.5	14.4	12.9	
Nunez Community College	1,291	1,112	18.6	3.3	22.0	20.4	1.4	4.8	33.1	
River Parishes Community College	1,430	822	19.3	2.4	21.8	22.6	13.3	25.5	**	
South Louisiana Community College	2,583	1,190	15.1	3.4	18.6	17.5	14.5	18.9	16.2	
Louisiana Delta Community College	1,695	1,291	15.3	1.1	16.5	31.6	**	**	**	
L.T.C. Fletcher	1,449	2,476	9.9	0.8	10.7	36.6	30.3	25.5	24.7	
L.T.C. Sowela	1,890	1,040	9.3	0.3	9.6	25.0	21.6	15.3	15.6	
LTC Campuses										
LTC - Acadian	272	70	6.8	0.0	6.8	30.5	6.8	12.3	0.0	
LTC - Alexandria	422	593	25.9	0.0	25.9	26.5	25.7	16.3	0.0	
LTC - Avoyelles	548	136	63.9	0.0	63.9	20.2	2.0	3.3	0.3	

LTC - Bastrop	208	73	6.2	0.0	6.2	10.5	37.5	6.8	14.3
LTC - Baton Rouge	1,247	651	16.9	0.3	17.3	16.0	14.9	8.7	13.8
LTC - Charles B. Coreil	214	292	25.0	0.0	25.0	16.3	6.2	16.6	6.3
LTC - Delta Ouachita	565	533	12.5	3.1	15.6	20.1	24.5	23.4	18.6
LTC - Evangeline	268	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
LTC - Florida Parishes	474	165	16.9	0.2	17.1	31.4	29.8	42.8	19.4
LTC - Folkes	681	188	17.5	0.0	17.6	5.5	12.0	7.6	20.7
LTC - Gulf Area	488	84	12.5	0.0	12.5	42.4	53.9	16.5	1.0
LTC - Hammond	444	144	54.8	1.0	55.8	23.6	22.6	1.8	7.6
LTC - Huey P. Long	239	28	7.8	0.0	7.8	10.6	7.7	13.4	0.0
LTC - Jumonville	157	288	8.7	0.1	8.8	9.7	7.8	7.4	5.3
LTC - Lafayette	966	483	36.7	0.3	37.0	29.7	17.0	12.7	63.4
LTC - Lafourche	313	311	38.8	0.5	39.3	47.6	36.1	19.5	47.8
LTC - Lamar Salter	271	194	60.1	11.1	71.2	0.0	82.5	19.3	36.3
LTC - Mansfield	164	198	15.5	0.0	15.5	14.7	15.8	9.3	9.3
LTC - Morgan Smith	203	140	37.0	0.0	37.0	3.0	1.7	6.0	6.7
LTC - Natchitoches	211	29	55.4	0.0	55.4	16.0	13.2	12.3	1.2
LTC - North Central	78	37	37.6	0.0	37.6	37.6	5.1	36.7	44.3
LTC - Northeast	163	85	4.1	0.7	4.9	26.8	14.5	15.3	27.8
LTC - Northwest	565	764	42.8	0.0	42.9	48.1	27.7	22.1	0.0
LTC - Oakdale	357	124	27.0	0.0	27.0	28.3	8.3	9.2	3.1
LTC - River Parishes	805	476	6.0	1.9	7.9	18.9	6.9	0.0	35.6
LTC - Ruston	163	160	6.8	0.0	6.8	6.8	3.6	2.6	3.6
LTC - Westside	74	216	9.9	0.0	9.9	9.3	6.7	3.6	0.5
LTC - Young Memorial	343	337	6.3	0.0	6.3	25.6	0.4	7.1	0.0
LTC - Sabine Valley	152	40	30.2	0.0	30.2	5.5	18.5	20.6	25.9
LTC - Shelby Jackson	191	290	25.3	0.0	25.3	14.2	11.4	13.1	0.8
LTC - Shreveport Bossier	806	1,340	58.2	1.7	60.0	62.4	16.8	12.7	13.5
LTC - Sullivan	932	320	40.7	2.6	43.4	41.8	28.3	16.2	17.6
LTC - T. H. Harris	498	996	12.4	0.0	12.4	8.8	5.8	4.3	3.8
LTC - Teche Area	399	80	0.8	0.0	0.8	1.6	2.9	1.3	0.0

*DOES NOT INCLUDE SATURDAY CLASSES

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