

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.

Daytime Student Hours in Classrooms = 1056
----- = .2870
Total Student Stations in Classrooms = 3679

Nighttime Student Hours in Classrooms = 117
----- = .0318
Total Student Stations in Classrooms = 3679

Total Student Hours in Classrooms = 1173
----- = .3188
Total Student Stations in Classrooms = 3679

The report for one institution would look like this:

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

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INSTITUTION	FTE	NUMBER OF STATIONS	DAYTIME	NIGHTTIME	ALL HOURS				
					2004	2003	2002	2001	2000
PUBLIC FOUR YEAR INSTITUTIONS									
Grambling State University	4,658	6,399	8.0	0.5	8.6	7.5	8.5	9.1	8.7
Louisiana Tech University	10,160	9,034	11.4	0.9	12.4	11.6	11.4	11.0	10.1
McNeese State University	7,660	6,318	13.3	1.5	14.9	13.0	12.2	12.2	13.2
Nicholls State University	6,389	7,904	9.2	0.9	10.2	9.8	9.9	9.6	9.4
University of Louisiana in Monroe	7,702	8,198	9.6	1.2	10.8	11.9	**	**	12.6
Northwestern State University	8,640	7,203	10.8	1.5	12.3	12.9	14.9	15.2	14.1
Southeastern Louisiana University	13,002	9,543	14.5	1.3	15.9	16.8	17.6	15.8	20.1
University of Louisiana in Lafayette	14,198	11,588	12.4	1.1	13.6	16.3	15.6	14.8	15.2
LSU at Alexandria	2,007	2,366	10.6	1.4	12.0	12.1	11.5	10.2	9.9
LSU A&M (Including Ag. & Law)	29,982	21,330	15.4	1.2	16.6	17.9	19.1	19.8	20.1
LSU in Shreveport	3,214	3,706	7.9	2.1	10.0	9.4	8.9	8.7	8.9
University of New Orleans	12,996	9,116	**	**	**	**	16.1	15.0	15.0
Southern University A&M	9,173	11,884	7.0	1.4	8.5	8.0	7.8	7.9	10.8
Southern University at New Orleans	2,899	3,297	4.8	2.6	7.4	7.1	5.9	9.3	12.3
PUBLIC TWO YEAR INSTITUTIONS									
LSU at Eunice	2,151	1,704	10.5	0.8	11.4	13.2	12.0	10.7	9.8
Southern University at Shreveport	1,835	3,024	8.5	1.9	10.5	6.0	5.3	4.2	3.3
Baton Rouge Community College	3,909	1,573	27.1	6.8	33.9	34.2	29.4	6.7	37.7
Bossier Parish Community College	2,896	**	**	**	**	**			
Delgado Community College	10,599	6,888	11.7	4.3	16.1	16.2	15.6	**	13.4
Nunez Community College	1,608	1,424	15.1	4.6	19.8	17.7	**	9.3	13.7
River Parishes Community College	530	**	**	**	**	**	17.5	10.2	16.9
South Louisiana Community College	1,076	610	7.1	2.2	9.3	14.5			
Louisiana Delta Community College	653	**	**	**	**	**			
L.T.C. Fletcher	477	683	22.9	0.7	23.6	11.1			
L.T.C. Sowela	1,086	836	18.3	1.9	20.2	24.1			
LTC Campuses									
LTC - Acadian	140	70	27.9	0.0	27.9				

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					2004	2003	2002	2001	2000
LTC - Alexandria	280	593	10.2	0.0	10.2				
LTC - Ascension	105	140	41.8	1.2	43.0				
LTC - Avoyelles	166	488	2.6	0.1	2.8				
LTC - Bastrop	224	143	24.4	1.0	25.5				
LTC - Baton Rouge	543	848	8.0	0.4	8.5				
LTC - Charles B. Coreil	83	248	12.2	0.0	12.2				
LTC - Delta Ouachita	228	595	8.2	2.4	10.6				
LTC - Evangeline	185	0	0.0	0.0	0.0				
LTC - Florida Parishes	236	162	6.3	0.0	6.3				
LTC - Folkes	218	217	8.0	0.0	8.0				
LTC - Gulf Area	212	476	6.3	0.0	6.3				
LTC - Hammond	133	223	3.8	0.0	3.8				
LTC - Huey P. Long	103	50	2.9	0.0	2.9				
LTC - Jefferson	228	406	7.5	0.0	7.5				
LTC - Jumonville	83	209	6.5	0.0	6.5				
LTC - Lafayette	495	478	37.5	1.1	38.7				
LTC - Lafourche	118	210	4.0	3.7	7.8				
LTC - Lamar Salter	120	40	2.7	2.9	5.6				
LTC - Mansfield	76	156	8.6	0.0	8.6				
LTC - Morgan Smith	96	145	6.2	0.0	6.2				
LTC - Natchitoches	209	196	5.8	1.1	6.9				
LTC - North Central	75	37	34.5	3.2	37.8				
LTC - Northeast	104	66	8.5	0.0	8.5				
LTC - Northwest	388	685	13.9	0.7	14.6				
LTC - Oakdale	267	149	13.0	0.0	13.0				
LTC - River Parishes	261	126	4.7	0.0	4.7				
LTC - Ruston	101	160	11.2	0.0	11.2				
LTC - West Jefferson	167	246	15.9	0.4	16.4				
LTC - Westside	73	262	19.6	0.0	19.6				
LTC - Young Memorial	177	376	9.4	0.0	9.4				
LTC - Sabine Valley	113	268	24.1	0.0	24.1				
LTC - Shelby Jackson	106	305	18.6	0.0	18.6				
LTC - Shreveport Bossier	533	1,866	12.4	0.3	12.8				

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					2004	2003	2002	2001	2000
LTC - Sidney Collier	264	855	6.8	0.2	7.0				
LTC - Slidell	289	331	6.2	1.0	7.3				
LTC - Sullivan	361	396	9.6	0.5	10.2				
LTC - T. H. Harris	469	996	3.5	0.0	3.5				
LTC - Tallulah/M. Surles	161	443	26.5	0.1	26.7				
LTC - Teche Area	275	80	6.0	0.8	6.8				

*DOES NOT INCLUDE SATURDAY CLASSES

**NOT AVAILABLE

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