

# 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
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				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

**TABLE 5  
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IN CLASSROOMS**

INSTITUTION	FTE	NUMBER OF STATIONS	ALL HOURS						
			DAYTIME	NIGHTTIME	2013	2012	2011	2010	2009
<b>PUBLIC FOUR YEAR INSTITUTIONS</b>									
Grambling State University	4,413	8,297	5.4	0.4	5.9	5.2	5.6	5.5	5.7
Louisiana Tech University	9,033	7,146	10.9	0.5	11.4	10.7	12.1	10.4	10.2
McNeese State University	7,142	4,734	14.3	1.5	15.9	16.5	16.2	15.7	15.0
Nicholls State University	5,567	6,812	7.2	0.8	8.1	6.8	6.9	8.5	9.6
University of Louisiana in Monroe	4,955	5,428	9.2	0.4	9.7	9.7	9.8	6.5	7.4
Northwestern State University	6,676	3,768	8.4	0.2	8.6	6.4	5.2	5.4	5.8
Southeastern Louisiana University	11,700	9,435	11.5	0.8	12.3	13.6	14.6	14.6	14.3
University of Louisiana in Lafayette	14,097	12,106	12.4	0.9	13.3	11.8	14.1	14.3	13.6
LSU at Alexandria	1,583	2,007	8.8	0.9	9.7	7.7	7.8	10.7	7.9
LSU A&M (Including Ag. & Law)	28,116	25,802	11.9	0.4	12.4	13.0	13.9	13.1	13.1
LSU in Shreveport	2,739	3,929	5.5	1.4	6.9	8.7	9.5	4.9	5.1
University of New Orleans	7,201	11,034	6.7	1.0	7.8	7.1	7.6	7.9	8.0
Southern University A&M	6,469	8,742	7.0	1.5	8.5	5.9	6.3	6.3	7.5
Southern University at New Orleans	2,163	1,199	12.1	3.3	15.4	8.3	4.0	11.0	**
<b>PUBLIC TWO YEAR INSTITUTIONS</b>									
LSU at Eunice	1,743	1,836	9.7	0.1	9.8	7.7	9.0	9.7	9.1
Southern University at Shreveport	2,224	2,010	6.7	1.0	7.7	8.5	9.5	7.9	5.0
Baton Rouge Community College	5,147	2,686	19.5	3.7	23.2	21.5	8.2	22.3	26.8
Bossier Parish Community College	5,708	2,143	18.0	4.2	22.2	19.8	20.8	21.3	16.9
Delgado Community College	11,766	6,826	12.7	2.8	15.5	12.7	16.5	15.4	18.7
Nunez Community College	1,395	1,010	11.9	4.4	16.3	15.5	19.7	22.0	20.4
River Parishes Community College	1,533	882	12.4	2.5	15.0	20.1	14.2	21.8	22.6
South Louisiana Community College	4,547	911	21.9	3.7	25.6	25.2	23.5	18.6	17.5
Acadian	0	70	0.0	0.0	0.0	26.3	17.7	6.8	30.5
Charles B. Coreil	0	292	3.1	0.0	3.1	10.8	26.1	25.0	16.3
Evangeline	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Gulf Area	0	129	8.8	0.0	8.8	25.7	12.5	12.5	42.4

Lafayette	0	483	26.6	0.3	26.9	24.4	77.4	37.0	29.7
T. H. Harris	0	996	2.6	0.0	2.6	2.1	1.6	12.4	8.8
Teche Area	0	80	0.0	0.0	0.0	0.0	0.1	0.8	1.6
Louisiana Delta Community College	2,510	983	15.9	1.9	17.9	19.2	13.5	16.5	31.6
Bastrop	0	149	50.3	0.0	50.3	37.2	11.1	6.2	10.5
Delta Ouachita	0	574	24.3	0.3	24.6	16.7	8.6	15.6	20.1
North Central	0	65	0.0	0.0	0.0	7.0	0.3	37.6	37.6
Northeast	0	164	10.8	0.5	11.3	45.6	13.8	4.9	26.8
Ruston	0	149	17.1	0.0	17.1	22.1	9.2	6.8	6.8
Tallulah	0	426	13.0	0.0	13.0	6.5			
L. E. Fletcher Tech Community College	1,615	1,431	16.5	1.1	17.6	10.7	26.6	10.7	36.6
Sowela Technical Community College	2,130	1,666	14.2	1.2	15.4	26.0	17.9	9.6	25.0
Capital Area Technical College									
Baton Rouge	792	5,182	1.1	0.0	1.1	5.1	10.1	17.3	16.0
Folkes	600	188	4.4	0.0	4.4	4.8	18.4	17.6	5.5
Jumonville	473	288	2.3	0.0	2.3	5.0	9.0	8.8	9.7
Westside	43	13404	0.1	0.0	0.1	3.0	25.0	9.9	9.3
South Central LA Technical College									
Lafourche	153	311	8.5	0.9	9.4	2.5	18.7	39.3	47.6
River Parishes	180	360	14.7	1.4	16.2	35.0	19.2	7.9	18.9
Young Memorial	274	336	11.2	0.0	11.2	12.7	38.0	6.3	25.6
Central LA Technical College									
Alexandria	395	593	3.2	0.2	3.5	4.8	17.4	25.9	26.5
Avoyelles	316	146	5.4	0.0	5.4	10.4	29.2	63.9	20.2
Huey P. Long	261	0	0.0	0.0	0.0	0.0	16.4	7.8	10.6
Lamar Salter	159	238	6.5	0.0	6.5	16.0	29.3	71.2	0.0
Oakdale	147	124	7.1	0.0	7.1	13.0	12.7	27.0	28.3
Shelby Jackson	180	298	16.4	0.0	16.4	14.9	2.2	25.3	14.2
Northwest LA Technical College									
Mansfield	152	156	12.7	0.0	12.7	16.1	16.0	15.5	14.7
Natchitoches	244	190	4.0	0.0	4.0	7.3	12.6	55.4	16.0
Northwest	412	425	11.4	0.0	11.4	32.1	42.6	42.9	48.1
Sabine Valley	164	78	24.5	0.0	24.5	119.3	81.1	30.2	5.5
Shreveport Bossier	539	1,270	29.5	0.3	29.8	27.4	27.8	60.0	62.4
Northshore Technical Community College									
Florida Parishes	333	325	11.1	0.9	12.0	24.3	44.4	17.1	31.4
Hammond	393	425	28.1	0.1	28.2	5.1	318.2	55.8	23.6
Sullivan	844	918	20.9	0.6	21.6	17.0	37.4	43.4	41.8

\*DOES NOT INCLUDE SATURDAY CLASSES

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