

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

TABLE 5
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IN CLASSROOMS

INSTITUTION	FTE	NUMBER OF STATIONS	DAYTIME	NIGHTTIME	ALL HOURS				
					2017	2016	2015	2014	2013
PUBLIC FOUR YEAR INSTITUTIONS									
Grambling State University	4,488	8,682	4.9	0.4	5.3	4.9	4.5	4.5	5.9
Louisiana Tech University	10,624	7,824	11.7	0.3	12.0	12.9	11.9	11.6	11.4
McNeese State University	6,634	5,611	10.7	0.8	11.5	13.0	12.7	13.3	15.9
Nicholls State University	5,405	5,358	8.1	0.6	8.8	8.5	8.1	8.9	8.1
University of Louisiana in Monroe	7,530	6,387	10.2	0.3	10.6	9.8	9.5	7.7	9.7
Northwestern State University	8,169	4,009	9.8	0.3	10.2	8.4	9.0	8.5	8.6
Southeastern Louisiana University	10,947	8,040	13.8	0.4	14.2	14.7	14.5	14.4	12.3
University of Louisiana in Lafayette	14,753	12,243	12.7	0.8	13.6	14.2	14.3	13.6	13.3
LSU at Alexandria	2,368	2,059	7.7	0.3	8.1	8.8	10.7	11.9	9.7
LSU A&M (Including Ag. & Law)	28,136	26,611	22.1	0.8	22.9	12.3	12.7	12.5	12.4
LSU in Shreveport	3,636	3,929	4.9	1.0	5.9	5.1	3.7	7.9	6.9
University of New Orleans	6,112	11,034	6.7	1.0	7.8	7.8	7.7	7.7	7.8
Southern University A&M	6,257	9,181	5.2	1.0	6.2	6.7	6.9	8.3	8.5
Southern University at New Orleans	2,024	2,258	6.3	1.7	8.1	7.9	7.5	11.6	15.4
Southern University Law Center	0	0	0.0	0.0	0.0	8.8			
PUBLIC TWO YEAR INSTITUTIONS									
LSU at Eunice	1,951	1,831	7.2	0.1	7.3	7.3	9.4	8.1	9.8
Southern University at Shreveport	2,064	2,010	5.5	0.8	6.3	5.8	5.2	6.6	7.7
Baton Rouge Community College	5,122	4,011	12.8	1.3	14.2	14.7	24.3	19.2	23.2
Bossier Parish Community College	4,464	2,797	94.8	17.5	112.4	12.6	13.0	16.4	22.2
Delgado Community College	8,608	6,194	9.5	1.5	11.0	10.4	13.6	13.6	15.5
Nunez Community College	1,589	1,406	9.0	2.2	11.3	7.8	19.3	15.0	16.3
River Parishes Community College	1,440	1031	20.5	1.3	21.8	10.2	14.2	6.1	15.0
South Louisiana Community College	3,104	1243	18.0	2.2	20.2	27.3	29.0	27.5	25.6
Acadian	78	70	1.8	0.0	1.8	0.0	10.0	0.0	0.0
Charles B. Coreil	69	308	1.7	0.0	1.7	1.2	7.1	3.1	3.1
Evangeline	74	150	1.2	0.0	1.2	2.5	0.0	0.0	0.0

Gulf Area	170	149	4.7	0.0	4.7	2.2	8.8	6.5	8.8
Lafayette	622	403	11.0	0.7	11.8	0.0	9.1	9.0	26.9
T. H. Harris	257	1844	2.1	0.0	2.1	1.3	2.1	3.3	2.6
Teche Area	43	112	0.8	0.0	0.8	0.0	0.0	0.0	0.0
Louisiana Delta Community College	1,337	1049	16.8	1.6	18.4	18.4	20.0	18.3	17.9
Bastrop	123	149	18.1	0.0	18.1	18.1	8.7	18.4	50.3
Delta Ouachita	441	574	5.9	0.0	5.9	5.9	9.7	0.0	24.6
North Central	0	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Northeast	184	816	7.3	0.1	7.5	18.8	16.2	16.2	11.3
Ruston	173	188	24.0	0.0	24.0	24.0	17.6	0.0	17.1
Tallulah	158	336	14.3	0.0	14.3	14.3	9.0	7.4	13.0
L. E. Fletcher Tech Community College	1,392	1,420	7.8	0.2	8.0	8.4	11.7	19.0	17.6
Sowela Technical Community College	2,161	1,697	16.3	1.1	17.4	21.0	18.6	11.9	15.4
Capital Area Technical College									
Baton Rouge	0	0	0.0	0.0	0.0	0.0	1.2	0.8	1.1
Folkes	0	0	0.0	0.0	0.0	0.0	0.6	0.0	4.4
Jumonville	0	0	0.0	0.0	0.0	0.0	0.3	2.3	2.3
Westside	0	0	0.0	0.0	0.0	0.0	2.2	10.3	0.1
South Central LA Technical College									
Lafourche	152	378	2.4	0.0	2.4	3.3	5.4	7.3	9.4
River Parishes	742	636	3.8	1.2	5.1	10.0	15.0	19.4	16.2
Young Memorial	169	332	6.9	0.0	6.9	6.6	8.3	43.2	11.2
Central LA Technical College									
Alexandria	412	470	17.3	0.3	17.7	15.3	31.4	18.0	3.5
Avoyelles	200	146	8.4	0.0	8.4	14.6	9.7	7.7	5.4
Huey P. Long	175	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lamar Salter	153	258	6.6	0.0	6.7	7.6	5.1	11.3	6.5
Oakdale	93	144	9.6	0.0	9.6	11.6	3.7	7.1	7.1
Shelby Jackson	125	298	10.1	0.0	10.1	12.2	10.3	14.2	16.4
Northwest LA Technical College									
Mansfield	89	114	15.7	0.2	15.9	15.8	9.9	12.3	12.7
Natchitoches	224	370	7.8	0.0	7.8	8.2	7.3	6.9	4.0
Northwest	316	517	10.9	1.1	12.0	15.0	9.8	9.4	11.4
Sabine Valley	88	141	10.5	0.0	10.5	25.3	11.1	16.2	24.5
Shreveport Bossier	305	1,270	4.0	0.0	4.1	3.9	5.5	5.7	29.8
Northshore Technical Community College									
Florida Parishes	0	0	0.0	0.0	0.0	0.0	12.3	15.3	12.0
Hammond	0	0	0.0	0.0	0.0	0.0	5.5	10.8	28.2
Sullivan	2,330	1844	16.2	0.3	16.6	13.1	13.3	18.6	21.6

*DOES NOT INCLUDE SATURDAY CLASSES

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