

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.

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

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

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

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	ALL HOURS						
			DAYTIME	NIGHTTIME	2016	2015	2014	2013	2012
PUBLIC FOUR YEAR INSTITUTIONS									
Grambling State University	4,236	8,273	4.5	0.4	4.9	4.5	4.5	5.9	5.2
Louisiana Tech University	10,400	7,185	12.6	0.3	12.9	11.9	11.6	11.4	10.7
McNeese State University	6,540	5,059	12.1	0.9	13.0	12.7	13.3	15.9	16.5
Nicholls State University	5,343	5,358	7.8	0.7	8.5	8.1	8.9	8.1	6.8
University of Louisiana in Monroe	7,480	6,928	9.5	0.3	9.8	9.5	7.7	9.7	9.7
Northwestern State University	7,516	3,911	8.3	0.1	8.4	9.0	8.5	8.6	6.4
Southeastern Louisiana University	10,900	7,843	14.1	0.6	14.7	14.5	14.4	12.3	13.6
University of Louisiana in Lafayette	14,949	12,280	13.2	0.9	14.2	14.3	13.6	13.3	11.8
LSU at Alexandria	2,251	2,059	8.2	0.6	8.8	10.7	11.9	9.7	7.7
LSU A&M (Including Ag. & Law)	29,103	26,110	11.9	0.4	12.3	12.7	12.5	12.4	13.0
LSU in Shreveport	2,993	3,929	4.2	0.8	5.1	3.7	7.9	6.9	8.7
University of New Orleans	6,212	11,034	6.7	1.0	7.8	7.7	7.7	7.8	7.1
Southern University A&M	6,160	8,486	5.5	1.1	6.7	6.9	8.3	8.5	5.9
Southern University at New Orleans	1,931	2,208	6.3	1.6	7.9	7.5	11.6	15.4	8.3
Southern University Law Center	621	695	5.7	3.1	8.8				
PUBLIC TWO YEAR INSTITUTIONS									
LSU at Eunice	1,854	1,831	7.1	0.1	7.3	9.4	8.1	9.8	7.7
Southern University at Shreveport	2,141	2,010	5.2	0.6	5.8	5.2	6.6	7.7	8.5
Baton Rouge Community College	5,628	3,894	13.4	1.3	14.7	24.3	19.2	23.2	21.5
Bossier Parish Community College	4,403	2,468	10.2	2.4	12.6	13.0	16.4	22.2	19.8
Delgado Community College	9,321	7,186	8.9	1.4	10.4	13.6	13.6	15.5	12.7
Nunez Community College	1,407	1,399	6.0	1.8	7.8	19.3	15.0	16.3	15.5
River Parishes Community College	1,159	1546	9.3	0.9	10.2	14.2	6.1	15.0	20.1
South Louisiana Community College	2,807	911	24.4	2.9	27.3	29.0	27.5	25.6	25.2
Acadian	56	70	0.0	0.0	0.0	10.0	0.0	0.0	26.3
Charles B. Coreil	73	292	1.2	0.0	1.2	7.1	3.1	3.1	10.8
Evangeline	71	150	2.5	0.0	2.5	0.0	0.0	0.0	0.0

Gulf Area	96	149	2.2	0.0	2.2	8.8	6.5	8.8	25.7
Lafayette	1,065	483	0.0	0.0	0.0	9.1	9.0	26.9	24.4
T. H. Harris	225	2196	1.3	0.0	1.3	2.1	3.3	2.6	2.1
Teche Area	27	80	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Louisiana Delta Community College	1,334	1049	16.8	1.6	18.4	20.0	18.3	17.9	19.2
Bastrop	122	149	18.1	0.0	18.1	8.7	18.4	50.3	37.2
Delta Ouachita	452	574	5.9	0.0	5.9	9.7	0.0	24.6	16.7
North Central	0	0	0.0	0.0	0.0	0.0	0.0	0.0	7.0
Northeast	118	164	18.8	0.0	18.8	16.2	16.2	11.3	45.6
Ruston	143	188	24.0	0.0	24.0	17.6	0.0	17.1	22.1
Tallulah	138	336	14.3	0.0	14.3	9.0	7.4	13.0	6.5
L. E. Fletcher Tech Community College	1,340	1,415	8.1	0.3	8.4	11.7	19.0	17.6	10.7
Sowela Technical Community College	2,255	1,717	19.7	1.2	21.0	18.6	11.9	15.4	26.0
Capital Area Technical College									
Baton Rouge	0	0	0.0	0.0	0.0	1.2	0.8	1.1	5.1
Folkes	0	0	0.0	0.0	0.0	0.6	0.0	4.4	4.8
Jumonville	0	0	0.0	0.0	0.0	0.3	2.3	2.3	5.0
Westside	0	0	0.0	0.0	0.0	2.2	10.3	0.1	3.0
South Central LA Technical College									
Lafourche	160	354	3.3	0.0	3.3	5.4	7.3	9.4	2.5
River Parishes	721	390	6.9	3.0	10.0	15.0	19.4	16.2	35.0
Young Memorial	198	313	6.6	0.0	6.6	8.3	43.2	11.2	12.7
Central LA Technical College									
Alexandria	456	470	15.2	0.1	15.3	31.4	18.0	3.5	4.8
Avoyelles	234	146	14.6	0.0	14.6	9.7	7.7	5.4	10.4
Huey P. Long	175	0	0.0	0.0	0.0	0.0	0.0	0.0	0.0
Lamar Salter	176	258	7.5	0.0	7.6	5.1	11.3	6.5	16.0
Oakdale	130	144	11.6	0.0	11.6	3.7	7.1	7.1	13.0
Shelby Jackson	126	298	12.2	0.0	12.2	10.3	14.2	16.4	14.9
Northwest LA Technical College									
Mansfield	127	114	15.8	0.0	15.8	9.9	12.3	12.7	16.1
Natchitoches	191	370	8.0	0.1	8.2	7.3	6.9	4.0	7.3
Northwest	387	365	13.9	1.0	15.0	9.8	9.4	11.4	32.1
Sabine Valley	97	141	25.3	0.0	25.3	11.1	16.2	24.5	119.3
Shreveport Bossier	426	1,278	3.5	0.3	3.9	5.5	5.7	29.8	27.4
Northshore Technical Community College									
Florida Parishes		0	0.0	0.0	0.0	12.3	15.3	12.0	24.3
Hammond		0	0.0	0.0	0.0	5.5	10.8	28.2	5.1
Sullivan	1,883	2196	13.1	0.0	13.1	13.3	18.6	21.6	17.0

*DOES NOT INCLUDE SATURDAY CLASSES

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