

AVERAGE WEEKLY ROOM USAGE IN CLASSROOMS

TABLE 3

The average room hours is a measurement to indicate the adequacy of the number of available classrooms to meet the needs of an institution's instructional programs. It is simply an indication of the number of class periods a room is used. To obtain this number the class duration (number of hours the class meets or class length) is rounded to the nearest half hour, then is multiplied by the number of days per week the class meets, thus giving the total room hours of instruction. This is then divided by the total number of rooms classified with a room type of "110" (classrooms). Room hours of instruction reflects the number of scheduled hours of instruction, regardless of class size, occurring in a room during a one week period. Three classes meeting for one hour each and one class meeting for three hours would each generate three room hours of instruction.

The definitions of "daytime" and "nighttime" should be made explicit. "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: Optimum use of classrooms is 30 hours per week.

$$\text{Average Room Hours} = \frac{\text{Total Room Hours of Instruction in Classrooms}}{\text{Total Number of Classrooms}}$$

Sample Data:

DAYS OF WEEK	TIME	ENROLLMENT	ROOM TYPE	
Mon./Wed./Fri.	08:00 - 09:00	33	110	3 days * 1 hour = 3
Tues./Thurs.	08:00 - 09:30	40	110	2 days * 1.5 hr = 3
Mon./Wed./Fri.	09:00 - 10:00	46	110	3 days * 1 hour = 3

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

				TOTAL 30

The last class listed in the sample data, which is on Tuesday and Thursday, starts at 17:00 which is considered nighttime, so that three would be placed under "Nighttime". The remaining twenty-seven hours would be placed under "Daytime". Thirty would be "Total Room Hours". The sample report uses 135 as the total number of rooms classified with a room type of "110" (classrooms).

Total Room Hours of Instruction = 30
----- = .22
Total Number of Classrooms = 135

The report for one institution would look like this:

	FTE	Total Room Hours	Daytime	Nighttime	All Hours
Institution	5,411	30.00	27.00	3.00	.22

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IN CLASSROOMS**

INSTITUTION	FTE	TOTAL ROOM HOURS	DAYTIME	NIGHTTIME	ALL HOURS				
					2025	2024	2023	2022	2021
PUBLIC FOUR YEAR INSTITUTIONS									
Grambling State University	4440	847	785	62	5.6	5.8	5.9	6.7	5.8
Louisiana Tech University	10468	2809	2,734	75	14.9	14.6	14.4	14.4	14.1
McNeese State University	5804	1609	1,485	124	22.3	21.6	21.0	20.1	19.1
Nicholls State University	4918	1601	1,504	97	18.0	18.4	18.1	19.4	21.5
University of Louisiana in Monroe	6847	1656	1,615	41	14.0	13.9	13.6	13.3	13.4
Northwestern State University	6102	1721	1,645	76	17.4	17.4	17.4	17.7	17.3
Southeastern Louisiana University	10982	3356	3,193	163	16.1	18.8	21.5	22.0	19.4
University of Louisiana in Lafayette	14154	4418	4,075	343	20.5	19.2	18.5	19.7	19.9
LSU at Alexandria	4949	604	597	7	16.3	14.4	12.4	12.6	13.8
LSU A&M (Including Ag. & Law)	38797	8820	8,594	226	20.3	20.2	20.6	20.2	19.3
LSU in Shreveport	6752	712	624	88	8.3	8.2	7.9	8.1	8.1
University of New Orleans	4584	1397	1,110	287	10.6	9.3	11.2	9.8	11.7
Southern University A&M(Including Law)	8080	3316	2,711	605	10.4	9.5	9.7	9.3	9.8
Southern University at New Orleans	1661	702	596	106	12.1	6.3	7.7	8.8	11.1
PUBLIC TWO YEAR INSTITUTIONS									
LSU at Eunice	NULL	585	585		20.2	12.7	13.4	16.5	17.4
Southern University at Shreveport	2128	361	326	35	5.0	4.5	6.1	6.0	6.7
Baton Rouge Community College	6674	685	649	36	4.0	5.4	5.0	6.1	4.3
Bossier Parish Community College	3428	740	669	71	10.1	7.5	6.1	7.5	8.0
Natchitoches	191	65	65		6.5	5.5			
Sabine Valley	47	61	61		15.3	2.9			
Delgado Community College	8197	2239	1,941	298	12.4	10.5	10.9	11.7	11.4
Nunez Community College	1709	568	426	142	14.6	18.0	17.5	12.8	24.0
River Parishes Community College	1245	777	701	76	11.1	11.5	12.1	11.2	20.6
South Louisiana Community College	3091	929	910	19	19.4	23.1	21.8	18.8	14.9
Acadian	125					0.0	0.0	15.0	11.0
Charles B. Coreil	60	72	72		8.0	11.8	15.3	10.2	5.0
Evangeline	68	30	30		7.5	7.5	11.5	22.8	15.0

Gulf Area	153	57	57		7.1	8.5	10.3	15.3	11.3
Lafayette	68	254	230	24	12.1	13.7	12.4	16.7	11.0
T. H. Harris	384	126	126		4.2	3.9	5.5	7.6	5.8
Young Memorial	110	110	110		5.0	7.9	8.9	6.3	4.5
Louisiana Delta Community College	1239	979	967	12	5.2	31.9	13.7	14.5	24.4
L. E. Fletcher Tech Community College	1561	376	361	15	7.1	9.2	13.4	13.3	9.9
Sowela Technical Community College	2347	1108	1,074	34	22.6	27.3	32.8	33.5	29.8
Lamar Salter	57	111	111		13.9				
Morgan Smith	206	211	211		30.1				
Oakdale	100	41	41		20.5				
Central Louisiana Technical College									
Alexandria	545	1285	1,265	20	34.7	33.7	4.6	18.6	6.6
Avoyelles	124	44	44		8.8	28.4	9.0	7.0	7.6
Huey P. Long	221						0.0	0.0	0.0
Shelby Jackson	164	810	786	24	62.3	75.5	49.2	46.5	45.5
Northwest Louisiana Technical College	324	1486	1,192	294	26.5	33.6	24.4	24.4	25.7
Northshore Technical Community College									
Florida Parish	209	152	152		13.8	12.4	13.7	22.9	16.8
Hammond	680	492	492		37.8	34.5	35.1	29.5	27.6
Lacombe	1244	125	121	4	17.9	19.3	34.3	13.4	12.7
Livingston	517	84	84		28.0	37.0	22.7	27.7	28.7
Sullivan	418	2297	2,297		74.1	67.0	46.9	63.7	22.2

*DOES NOT INCLUDE SATURDAY CLASSES

AVERAGE WEEKLY ROOM USAGE IN CLASSROOMS (TABLE 3) 2025

HOURS OF INSTRUCTION

