

2012-13 Facilities Utilization
Based on Fall 2011 Data

	Space Factor Standards				Growth Factors			
	2011 Classroom Average Student Station Size (SF per Student Station) ¹	2011 Average Weekly Classroom Hours of Instruction ²	2011 Classroom Station Utilization Percentage ³	2011 Space Factor Calculation [A/(B*C)] ⁴	Total Research Expenditures in FY 2010-11 ⁵	2011 Square Feet Allocated to Research	Square Feet Needed for Standard 9,000 SF per \$1 million in Research	Actual SF less Standard
	[A]	[B]	[C]					
SC Standards⁶	22.00 ↓	30.00 ↑	60.00% ↑	1.22 ↓			9,000	
Research Institutions								
Clemson	16.95	27.71	47.34%	1.29	\$145,343,969	644,171	1,308,096 (663,925)	
USC Columbia ^{7,8}	16.97	38.50	40.73%	1.08	\$128,654,587	645,588	1,157,891 (512,303)	
MUSC ⁷					\$173,480,442	708,746	1,561,324 (852,578)	
					ASF/FTE of Academic Space^{9,10}			
Teaching Institutions								
					4-year Standard⁶ = 93.00 ↓			
Citadel	19.46	15.39	56.84%	2.22	113.23	20.23		
Coastal Carolina	16.99	41.91	49.40%	0.82	56.39	(36.61)		
College of Charleston (Main)	18.21	27.55	66.55%	0.99	81.52	(11.48)		
College of Charleston (North Charleston)	20.20	8.01	39.24%	6.43				
College of Charleston (Grice Marine Lab.)	18.21	33.33	32.61%	1.68				
Francis Marion	19.30	14.58	63.00%	2.10	109.86	16.86		
Lander	20.14	25.00	61.43%	1.31	115.38	22.38		
SC State	19.73	18.59	38.67%	2.74	176.18	83.18		
USC Aiken	21.74	33.27	54.37%	1.20	130.35	37.35		
USC Beaufort (Historic Beaufort Campus)	19.03	13.89	49.26%	2.78	77.82	(15.18)		
USC Beaufort (Hilton Head Gateway)	19.18	31.88	42.18%	1.43				
USC Upstate	18.06	20.57	50.74%	1.73	91.37	(1.63)		
Winthrop	20.16	28.33	55.29%	1.29	155.72	62.72		
Teaching Average	19.26	24.02	50.74%	1.58	110.78	17.78		
USC Two-Year Branches¹¹							2-year Standard⁶ = 70.00 ↓	
USC Lancaster	21.11	31.73	42.77%	1.56			82.62 12.62	
USC Salkehatchie (Allendale)	21.08	29.75	71.78%	0.99			143.03 73.03	
USC Salkehatchie (Walterboro)	18.82	38.45	43.41%	1.13				
USC Sumter	21.18	24.15	40.76%	2.15			149.00 79.00	
USC Union (Main)	19.92	20.65	47.79%	2.02			124.21 54.21	
USC Union (Laurens)	46.94	7.75	16.10%	37.62				
Branch Average	24.84	25.41	43.77%	2.23			124.72 54.72	
Technical Colleges								
Aiken TC	22.04	16.72	60.35%	2.18			102.72 32.72	
Central Carolina TC (Main)	24.32	21.05	46.78%	2.47			109.76 39.76	
Central Carolina TC (Shaw)	23.94	6.61	40.11%	9.03				
Central Carolina TC (Lee)	27.77	9.77	51.91%	5.48				
Denmark TC (Main)	23.51	10.50	80.49%	2.78			95.10 25.10	
Denmark TC (Barnwell)	15.06							
Florence-Darlington TC (Main)	22.44	18.06	70.29%	1.77			87.46 17.46	
Florence-Darlington TC (Hartsville)	24.33	12.67	79.35%	2.42				
Florence-Darlington TC (Lake City)	24.86	12.00	90.20%	2.30				
Florence-Darlington TC (Cosmetology)	53.25	26.04	71.09%	2.88				
Florence-Darlington TC (Mullins)	25.26	11.85	98.39%	2.17				
Florence-Darlington TC (Bellsouth)	22.59	28.13	29.26%	2.74				
Greenville TC (Main excl. GH)	26.87	33.25	70.95%	1.14			90.44 20.44	
Greenville TC (Donaldson)	29.65	143.08	61.44%	0.34				
Greenville TC (Greer)	26.96	39.64	63.89%	1.06				
Greenville TC (Northwest Campus)	28.43	31.16	67.50%	1.35				
Greenville TC (Simpsonville)	22.18	31.28	72.49%	0.98				
Greenville TC (Cont. Ed)	31.78							
Greenville TC (RACE)	36.74							
Horry-Georgetown TC (Main)	22.92	20.39	60.07%	1.87			69.31 (0.69)	
Horry-Georgetown TC (Grand Strand)	26.47	16.85	66.01%	2.38				
Horry-Georgetown TC (Georgetown)	22.04	12.90	53.96%	3.17				
Midlands TC (Airport)	20.64	30.20	63.28%	1.08			72.29 2.29	
Midlands TC (Batesburg/Leesville)	32.67	10.19	41.71%	7.69				
Midlands TC (Bellline)	23.21	31.28	72.22%	1.03				
Midlands TC (Fairfield Extension)	37.86	1.89	18.75%	106.84				
Midlands TC (Harbison)	28.29	6.35	70.36%	6.33				
Midlands TC (Northeast)	31.75	5.19	78.03%	7.84				
Northeastern TC (Main)	27.66	13.45	72.40%	2.84			139.47 69.47	
Northeastern TC (Bennettsville)	24.77	26.00	32.00%	2.98				
Northeastern TC (Dillon)	27.97	11.00	25.50%	9.97				
Northeastern TC (Pageland)	24.87	15.50	14.44%	11.11				
Orangeburg-Calhoun TC	19.62	16.21	44.99%	2.69			105.25 35.25	
Piedmont TC (Main)	22.08	20.13	56.74%	1.93			79.15 9.15	
Piedmont TC (Abbeville)	28.59	13.94	67.98%	3.02				
Piedmont TC (Edgefield)	24.65	8.46	59.69%	4.88				
Piedmont TC (Laurens)	15.74	14.10	58.21%	1.92				
Piedmont TC (McCormick)	110.70	13.67	53.27%	15.20				
Piedmont TC (Newberry)	26.30	23.68	61.76%	1.80				
Piedmont TC (Saluda)	27.76	17.54	68.56%	2.31				
Spartanburg CC	29.45	21.22	67.90%	2.04			91.57 21.57	
TC of the Lowcountry (Main)	22.17	13.73	45.70%	3.53			113.46 43.46	
TC of the Lowcountry (New River)	35.71	32.11	52.52%	2.12				
TC of the Lowcountry (Mungin)	32.69							
Tri-County TC (Main)	24.39	24.62	70.05%	1.41			55.99 (14.01)	
Tri-County TC (Anderson)	30.35	22.79	59.62%	2.23				
Trident TC (Main)	21.83	26.27	58.85%	1.41			49.52 (20.48)	
Trident TC (Berkeley)	30.98	15.49	59.81%	3.34				
Trident TC (Palmer)	17.34	18.35	63.97%	1.48				
Williamsburg TC	22.96	18.17	47.71%	2.65			163.31 93.31	
York TC	26.02	23.45	59.54%	1.86			82.62 12.62	
Technical Average	28.09	21.21	59.15%	2.24			94.21 24.21	

¹This number is calculated by dividing the Total Assignable Square Foot by the Number of Student Stations.
²This number is calculated by dividing the Total Utilized Day & Evening Hours by Total Number of Rooms.
³This number is calculated by dividing Total Student Clock Hours by Total Potential Student Hours.
⁴This number is calculated by using the formula (Col A/(Col B*Col C)).
⁵Research expenditures pulled from IPEDS.
⁶If the arrow beside the standard is pointing down, ideally the institutional number should be lower than the SC Standard. If the arrow beside the standard is pointing up, ideally the institutional number should be higher than the SC Standard.
⁷Excludes station utilization space factor calculation for medical schools.
⁸The "2011 SF Allocated to Research" column is the sum of USC Main Campus, USC Hobcaw Barony and USC Veteran's Hospital.
⁹Includes classrooms, labs, research, academic support (excluding library stacks), & study space.
¹⁰Using Fall 2011 FTE.
¹¹Reflects utilization for classes taught by four-year institutions.