

Chemistry Building Usage - 2019-2020 Academic Year

Major Title	Head Count	FTE	% Growth from Last Year (HC)	% Growth from Last Year FTE	Avg. Growth last 10 years (HC)	Avg. Growth last 10 years (FTE)
UG - Aerospace Engineering	93	12.5	-5.1%	1.6%	-3.4%	-4.1%
UG - Animal Science	310	42.5	-13.2%	-15.5%	2.8%	2.5%
UG - Biochemistry	132	22.1	-2.2%	0.0%	-1.3%	-2.9%
UG - Biology	531	70.8	3.9%	2.2%	-1.6%	-1.9%
UG - Chemical Engineering	162	21.6	-18.6%	-18.5%	-1.0%	-1.3%
UG - Chemistry	55	9.0	-6.8%	-24.4%	-7.1%	-9.0%
UG - Civil Engineering	62	8.6	-21.5%	-20.4%	-5.7%	-5.9%
UG - Electrical Engineering	36	5.2	-48.6%	-44.7%	-9.5%	-8.9%
UG - Kinesiology	120	16.4	-26.4%	-32.5%	-1.0%	-0.8%
UG - Mechanical Engineering	150	19.1	9.5%	11.0%	-3.4%	-4.3%
UG - Pre-Nursing	208	30.5	-20.3%	-16.7%	-4.2%	-3.0%
UG - Other	772	102.8	-27.1%	-26.7%	-9.2%	-8.8%
GR - Chemistry	23	2.7	-4.2%	8.0%	-10.0%	-12.9%
GR - Other	15	1.8	-67.4%	-67.9%	-14.0%	-15.7%

2018-19 HC	2018-19 FTE	2010-11 HC	2010-11 FTE
98	12.3	132	18.9
357	50.3	236	33.3
135	22.1	150	29.6
511	69.3	623	85.7
199	26.5	179	24.7
59	11.9	115	23.1
79	10.8	111	15.8
70	9.4	98	13.2
163	24.3	133	17.8
137	17.2	213	29.6
261	36.6	320	41.5
1059	140.2	2020	259.4
24	2.5	66	10.7
46	5.6	68	9.9

These numbers are provided for ease of checking calculations. The data for all semesters and majors are available in the All Data - Formatted tab.

Notes: Due to the COVID-19 pandemic, no classes were held in the Chemistry Building during the Summer 2020 semester, and students were given greater leeway in withdrawing from classes during the Spring 2020 semester.

- Average annual growth rates were calculated using the formula $(\text{current value}/\text{former value})^{(1/N)} - 1$, where N is the number of years.

- This table reflects a sample of majors with consistently high headcounts/FTE over the 10 years. Data for all 133 undergraduate and 31 graduate majors (as well as a few students whose level/major could not be determined) who took classes in this building during this time period are available.

- Undergraduate FTE was calculated using the formula $(\text{Total SCH})/30$, and graduate FTE was calculated using the formula $(\text{Total SCH})/24$, where Total SCH refers to the sum of the credit hours of all classes taken in the Chemistry Building during an entire academic year.

- Headcounts were unduplicated each semester, i.e. each student was counted only once even if they took multiple classes in the building. Academic year headcounts are the sum of each contributing semester's headcounts, without further unduplication applied.