Advising Guides for Freshman & Sophomores

Bachelor of Science in Chemistry

This is based on the 2023-2024 Academic Year and is based on successful completion of approximately 12 hours a semester with LEAP/Summers. Students must choose the STEM Focus Area. Refer to the document "General Education Requirements for General Studies Students – First Year Students" for details on the required general education courses for each cohort. For all general education courses, you must earn a "C" or better. Students with Advanced Placement or other approved transfer and early college coursework need to contact their advisor right away so that you don't duplicate credits.

Level	LEAP/Summer	Fall	Spring
Freshman	Fine Arts (3) COUN-1008 (1) FYS-1001 (3) Total – 7	ENGL-1000 (3) MATH-2290 (4) CHEM-1141 + 1142 (4) Elective (1) Total – 12	ENGL-1010 (3) MATH-2292 (4) CHEM-1143 + 1144 (4) Elective (1)
Sophomore	Life Science (3) Social Science (3) Total 6	COMM-1000 (3) Social Science (3) CHEM-3531 + 3532 (4) PHYS-2171 + 2172 (4) Total – 14	Total – 12 CHEM-3533 + 3534 (4) CPSC-2005 (3) PHYS-2181 +2182 (4) MATH-2271 (3) Total – 14
Junior	Social Science (3) Humanities/Fine Arts (3) Total 6	CHEM-3099 (3) Junior Seminar CHEM-3233+3234 (4) CHEM-3641 +3642 (4) Electives (3) Total – 14	CHEM-3643 + 3644 (4) STAT-4219 (3) Advanced Selective (3) Elective (2) Total – 12
Senior	Advanced Selectives are also offered in the Summer	CHEM-4552 (1) CHEM-4331 + 4332 (4) Advanced Selective (3) Elective (2) Total – 10	CHEM-4443 + 4444 (4) CHEM-4743 + 4744 (4) CHEM-4952 or 4962 (2) CHEM-4965 (3) Senior Capstone Total – 13

Minimum Total 120

Students must earn a "C" or better in all general education courses See program advisor for Advanced Selective options.

Governors State University is accredited by the Higher Learning Commission of the North Central Association of Colleges and Schools.

This information is for reference only. For complete degree information, please refer to the current approved Governors State University catalog online at www.govst.edu/catalog.