

Required for BS in Chemistry	Course Title	Hours
CHEM 105 CHEM 108 CHEM 201 CHEM 202 CHEM 307 CHEM 323 CHEM 408 CHEM 486 (Library Research)	College Chemistry I College Chemistry II Organic Chemistry I Organic Chemistry II Quantitative Analysis Physical Chemistry I Instrumental Analysis Chemistry Problems	29
MATH 120, 209	Calculus I and II	8
PHYS 104, 105, or PHYS 122, 242 ⁵	General Physics I and II or Principles of Physics I and II	8
ENGL 309	Technical Writing	3
CIS or CS elective		3
⁵ PHYS 122, 2424 required for Professional Chemistry and Teacher Certification - Physical Science		