



Chemistry minor (27-28 cr)

Department of Chemistry

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Requirements:

Chem 210 - General Chemistry 1

Chem 211 - General Chemistry 2

Chem 240 - Basic Organic Chemistry **or** Chem 310 - Organic Chemistry 1

Chem 241 - Basic Biochemistry **or** Chem 311 - Organic Chemistry 2

Chem 350 - Quantitative Analysis

Seven credits of electives from the following:

Possible electives:

Chem 307 - Advanced Forensic Science	3 credits
Chem 320 - Environmental Chemistry	4 credits
Chem 391 - Chemical Information	1 credit
Chem 420 - Physical Chemistry 1	4 credits
Chem 421 - Physical Chemistry 2	4 credits
Chem 422 - Physical Chemistry Lab 1	1 credit
Chem 423 - Physical Chemistry Lab 2	1 credit
Chem 430 - Inorganic Chemistry 1	4 credits
Chem 431 - Inorganic Chemistry 2	2 credits
Chem 440 - Environmental Analytical Chemistry	3 credits
Chem 444 - Chemistry Internship	1-16 credits
Chem 450 - Instrumental Analysis	4 credits
Chem 452 - Nuclear Chemistry and Radiochemistry	3 credits
Chem 453 - Organic Mechanisms & Synthesis	3 credits
Chem 460-469 Selected Topics in Chemistry	1-4 credits
Chem 480 - Biochemistry 1	4 credits
Chem 481 - Biochemistry 2	4 credits
Chem 482 - Biophysical Chemistry	4 credits
Chem 489 - Undergraduate Research in Chemistry	1-5 credits

[Departmental approval is required.](#)