### B.A. Chemistry

**Fall semester**
- **MATH 95** Introduction to Algebra
- **CHEM 100** Introduction to Chemistry

**Spring semester**
- **MATH 110** Precalculus
- **CHEM 101** General Chemistry I

**Summer sessions**
- **CHEM 240** Organic Chemistry I

**Fall semester**
- **MATH 127** Calculus I
- **CHEM 102** General Chemistry II

**Summer sessions**
- **CHEM 242** Organic Chemistry II

**Fall semester**
- **MATH 128** Calculus II
- **CHEM 243** Organic Chemistry III

**Summer sessions**
- **CHEM 244** Organic Chemistry IV

**Fall semester**
- **MATH 295** Linear Algebra
- **CHEM 341** Physical Chemistry I

**Summer sessions**
- **CHEM 342** Physical Chemistry II

**Fall semester**
- **CHEM 455** Advanced Inorganic Chemistry
- **CHEM 491** Senior Seminar in Chemistry

**Summer sessions**
- **CHEM 492** Senior Independent Study

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**General Education (see the UNLV catalog for AP credit toward Gen Ed)**
- **Math Placement**
- **CS 117** Programming for Sci & Eng
- **CHEM 210** Scientific Software for the Microcomputer
- **CHEM 301** Scientific Study in Chem
- **CHEM 401** Advanced Topics in Chemistry

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**Credits**
- 8 credits of upper division chemistry courses, including at least two credits of advanced laboratory chosen from * courses

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**UNLV Chemistry Placement Exam**
- **Fall Sr Year**
- **Senior Seminar in Chemistry**
- **Senior Independent Study**

**UNLV Chemistry Placement Exam**
- **Spring Sr Year**
- **Senior Seminar in Chemistry**
- **Senior Independent Study**