Chemistry & Biochemistry

Overview
Academics & Admissions
Programs
Minors
Courses
Faculty

Courses
- Chem 101: Chemical Concepts
- Chem 103: Survey of Chemistry I
- Chem 104: Survey of Chemistry II
- Chem 105: General Chemistry I
- Chem 106: General Chemistry II
- Chem 107: Honors Recitation I
- Chem 108: Honors Recitation II
- Chem 113: Survey of Chemistry Laboratory I
- Chem 114: Survey of Chemistry Laboratory II
- Chem 115: General Chemistry Laboratory I
- Chem 116: General Chemistry Laboratory II
- Chem 201: Environmental Chemistry I
- Chem 202: Environmental Chemistry II
- Chem 221: Elementary Organic Chemistry I
- Chem 222: Elementary Organic Chemistry II
- Chem 225: Elementary Organic Chem. Laboratory I
- Chem 226: Elementary Organic Chem. Laboratory II
- Chem 251: Introduction to Individual Research
- Chem 271: Biochemical Concepts
- Chem 293: Special Topics in Chemistry
- Chem 314: Quantitative Analysis
- Chem 319: Chem & Phys Methods of Forensic Chem
- Chem 331: Physical Chemistry I
- Chem 332: Physical Chemistry II
- Chem 334: Biophysical Chemistry
- Chem 337: Physical Chemistry Laboratory I
- Chem 351: Individual Research
- Chem 373: Intermediate Biochemistry
- Chem 381: Chemistry for Teachers I
- Chem 382: Chemistry for Teachers II
- Chem 383: Chemistry for Teachers III
- Chem 393: Advanced Special Topics in Chemistry
- Chem 401: Inorganic Chemistry
- Chem 402: Inorganic Chemistry Laboratory
- Chem 415: Computer Methods in Chemistry
- Chem 421: Recitation in Organic Chemistry I
- Chem 422: Recitation in Organic Chemistry II
- Chem 423: Organic Analysis
- Chem 441: Forensic Chemistry Senior Research
- Chem 459: Forensic Science Internship
- Chem 463: Senior Research and Discovery
- Chem 469: Introduction to Instrumental Analysis
- Chem 470: Forensic DNA Analysis
- Chem 471: Biochemistry I
- Chem 472: Biochemistry Laboratory
- Chem 473: Biochemistry II
- Chem 512: Advanced Instrumental Analysis

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Chem 513: Principles of Analytical Chemistry
Chem 514: Fundamentals of Electrochemistry
Chem 519: Chemical Separations
Chem 529: Stereochemistry
Chem 530: Advanced Organic Synthesis
Chem 532: Chemical Thermodynamics
Chem 534: Physical Biochemistry
Chem 535: Principles of Physical Chemistry I
Chem 536: Advanced Phys. Chem., Reaction Dynamics
Chem 538: Principles of Physical Chemistry II
Chem 544: Chemical Applications of Group Theory
Chem 545: Chemical Literature
Chem 546: Chem for High School Science Teacher I
Chem 547: Chem. for High School Science Teacher II
Chem 548: Workshop-Middle School Science Teachers
Chem 550: Safety in the Chemical Laboratory
Chem 554: Analytical Environmental Chemistry
Chem 563: Applied Spectroscopy
Chem 580: Molecular Biochemistry I
Chem 581: Molecular Biochemistry II
Chem 617: Research Methodology in Chemistry I
Chem 687: Thesis
Chem 700: Introduction to Graduate Research
Chem 701: Advanced Inorganic Chemistry I
Chem 702: Advanced Inorganic Chemistry II
Chem 703: Inorganic Techniques
Chem 705: Seminar in Chemistry
Chem 715: Selected Topics in Analytical Chemistry
Chem 717: Internship Seminar in College Chemistry
Chem 718: Research Methodology in Chemistry II
Chem 722: Organic Techniques
Chem 725: Selected Topics in Organic Chemistry
Chem 733: Selected Topics in Physical Chemistry
Chem 741: Selected Topics in Inorganic Chemistry
Chem 750: Area Seminars
Chem 759: Doctoral Seminar
Chem 761: Quantum Chemistry
Chem 762: Theory of Molecular Structure
Chem 765: Bioinorganic Chemistry
Chem 771: Biochemistry I
Chem 772: Biochemical Techniques
Chem 773: Biochemistry II
Chem 774: Selected Topics in Biochemistry
Chem 776: Nucleic Acid Chemistry
Chem 777: Protein Structure
Chem 796: Doctoral Thesis
Chem 797: Dissertation