Chemistry & Biochemistry

Overview
Academics & Admissions
Programs
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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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Chemistry 513: Principles of Analytical Chemistry
Chemistry 514: Fundamentals of Electrochemistry
Chemistry 519: Chemical Separations
Chemistry 524: Principles of Organic Chemistry
Chemistry 529: Stereochemistry
Chemistry 530: Advanced Organic Synthesis
Chemistry 532: Chemical Thermodynamics
Chemistry 534: Physical Biochemistry
Chemistry 535: Principles of Physical Chemistry I
Chemistry 536: Advanced Phys. Chem., Reaction Dynamics
Chemistry 538: Principles of Physical Chemistry II
Chemistry 544: Chemical Applications of Group Theory
Chemistry 545: Chemical Literature
Chemistry 546: Chem for High School Science Teacher I
Chemistry 547: Chem. for High School Science Teacher II
Chemistry 548: Workshop-Middle School Science Teachers
Chemistry 550: Safety in the Chemical Laboratory
Chemistry 554: Analytical Environmental Chemistry
Chemistry 563: Applied Spectroscopy
Chemistry 580: Molecular Biochemistry I
Chemistry 581: Molecular Biochemistry II
Chemistry 617: Research Methodology in Chemistry I
Chemistry 697: Thesis
Chemistry 700: Introduction to Graduate Research
Chemistry 701: Advanced Inorganic Chemistry I
Chemistry 702: Advanced Inorganic Chemistry II
Chemistry 703: Inorganic Techniques
Chemistry 705: Seminar in Chemistry
Chemistry 715: Selected Topics in Analytical Chemistry
Chemistry 717: Internship Seminar in College Chemistry
Chemistry 718: Research Methodology in Chemistry II
Chemistry 722: Organic Techniques
Chemistry 725: Selected Topics in Organic Chemistry
Chemistry 733: Selected Topics in Physical Chemistry
Chemistry 741: Selected Topics in Inorganic Chemistry
Chemistry 750: Area Seminars
Chemistry 759: Doctoral Seminar
Chemistry 761: Quantum Chemistry
Chemistry 762: Theory of Molecular Structure
Chemistry 765: Bioinorganic Chemistry
Chemistry 771: Biochemistry I
Chemistry 772: Biochemical Techniques
Chemistry 773: Biochemistry II
Chemistry 774: Selected Topics in Biochemistry
Chemistry 776: Nucleic Acid Chemistry
Chemistry 777: Protein Structure
Chemistry 796: Doctoral Thesis
Chemistry 797: Dissertation