

Sept 29, 2015

Master of Science in Biochemistry

The master's candidate must demonstrate competence in mathematics, chemistry, and physics comparable to New Mexico Tech's Bachelor of Science in Biology. Requirements for the Master of Science degree in Biochemistry follow the M.S. with Thesis option (see Graduate Catalog). Additional requirements are the following:

- Completion of at least six credit hours of 500-level biology coursework other than thesis, directed study, or seminar.
- Completion of at least six (6) credit hours of CHEM 521 (Advanced Topics in Biochemistry, 3CR) and CHEM 547 (Medicinal Chemistry, 3CR) or committee-approved substitute 500-level chemistry course(s)
- Completion of two (2) credit hours of BIOL 501 graduate Seminar *and* two (2) credit hours of CHEM529 (Chemistry Graduate Seminar)
- Thesis overlaps the fields of Biology and Chemistry and is supervised by faculty from both Biology and Chemistry Departments