

## Biology

**474-3 Biochemistry I. (3-0)** An introduction to the basic principles of biological chemistry and to fundamental processes of plants, animals and microorganisms. Credit for both BIOL 474 and CHEM 474 will not be awarded. Prerequisite Course(s): 1 semester of organic chemistry (2 semesters recommended) and 8 hours of biological science or approval of department head.

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In course descriptions, the digit following the course number is the number of semester credit hours. For example, ENGL 111-3 is a freshman level course worth 3 semester hours of credit. The numbers in parentheses following the course number (for example, 3-2) indicate the number of clock hours per week devoted to theory and practice, respectively. (WI) indicates that sections of this course will be offered as writing intensive.