

## Biology

**475-3 Biochemistry II. (3-0)** A detailed survey of intermediary metabolism. The metabolism of carbohydrates, lipids, proteins and nucleic acids, and the regulation of metabolism are emphasized. Credit for both BIOL 475 and CHEM 475 will not be awarded. Prerequisite Course(s): BIOL 474: Biochemistry I or CHEM 474: Biochemistry I or approval of department head.

---

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.