

# Biochemistry and Molecular Biology, BS

## Combined Programs

### BS/PhD in Biochemistry and Molecular Biology

The combined Bachelor of Science/Doctor of Philosophy in the biochemistry and molecular biology program permits students to transition into the PhD program during their senior year and to count 12 s.h. of credit toward both the BS and PhD requirements. The combined program provides a research-intensive experience and shortens the training time for students interested in pursuing independent biochemistry research careers. Students in the program receive financial support during the second half of their senior year and throughout their PhD study.

Students must be pursuing a Bachelor of Science with a major in biochemistry and molecular biology, and by the beginning of their senior year they must:

- have 108 s.h. of undergraduate credit;
- have a minimum grade-point average of 3.50;
- have completed four semesters of research experience (summer research counts as one semester); and
- have completed BMB:3120 Biochemistry and Molecular Biology I, BMB:3130 Biochemistry and Molecular Biology II, and BMB:3140 Experimental Biochemistry.

Students interested in the combined program should speak with their academic advisor and the biochemistry and molecular biology honors advisor during their first year or at the beginning of their sophomore year. Separate application to each degree program is required. Applicants must be admitted to both programs before they may be admitted to the combined degree program. For more information, contact the Department of Biochemistry and Molecular Biology.