

# Biomedical Science

## Director

- Prabhat Goswami

**Graduate degrees:** MS in biomedical science; PhD in biomedical science

**Website:** <https://biomed.medicine.uiowa.edu/>

The University of Iowa Biomedical Science Program is a first-year umbrella program that provides students the opportunity to explore multiple disciplines prior to affiliating with one of seven PhD programs.

The first year curriculum is tailored to enhance a student's education goals for the PhD program(s) in which they are most interested. Students choose from more than 280 laboratories for three different research rotations. At the end of the first year, students select their thesis laboratory and graduate program. Successful completion culminates with a PhD in biomedical science and affiliation with a respective subprogram.

Students select from one of seven subprograms:

- cancer biology;
- cell and developmental biology;
- experimental pathology;
- free radical and radiation biology;
- molecular medicine;
- molecular physiology and biophysics; or
- pharmacology.

Visit the Biomedical Science Program website for more information.