Translational Biomedicine, MS

Admission

The Translational Biomedicine Program welcomes applicants who have diverse educational and scientific backgrounds and varied research interests. Applicants must have a strong interest and background in a health science profession and knowledge of basic sciences and medicine.

Applicants must meet the admission requirements of the Graduate College; see the Manual of Rules and Regulations on the Graduate College website.

Translational biomedicine applicants must:

• have a doctoral-level degree in a biomedical discipline (e.g., MD, DO, DDS, DNP, PhD, PharmD, DVM, or the equivalent);
• be employed by the University of Iowa as an associate professor, assistant professor, instructor/associate, a fellow physician, or a postdoctoral scholar/fellow;
• be engaged in scientific research with a University of Iowa mentor who has funding from a peer-reviewed source (e.g. National Institutes of Health, National Science Foundation, and so forth);
• hold a bachelor’s degree from a regionally accredited American college or university or an equivalent degree from an international institution, as determined by the University of Iowa Office of Admissions; and
• have a grade-point average of at least 3.00 or the international equivalent, as determined by the University of Iowa Office of Admissions.

Applicants must submit a curriculum vitae, a statement of research interest and career goals, and three letters of recommendation. One letter must be from the applicant’s UI research mentor; the program recommends that the second be a letter of support from the applicant’s department chair.

Students and their mentors must guarantee sufficient time for coursework and research. The program does not require a specific percent effort, but successful candidates would likely devote 50–75% of their time to a combination of coursework and research.