

BIOMEDICAL SCIENCES

Program of Study

The Graduate School of Biomedical Sciences (GSBS) offers a doctoral degree in Biomedical Sciences with concentrations in:

- Molecular and Cellular Biology
- Neuroscience
- Biomedical Engineering
- Toxicology

as well as an interdisciplinary doctoral degree in:

- Functional Genomics

Additional areas of concentration to be added in the near future include a concentration in Toxicology. **Students admitted to the GSBS can choose from over 80 faculty located at any one of these world-class research and educational institutions.** Student access to needed courses as well as interactions with faculty at any of the institutions is achieved through a high-end videoconferencing system.

The Graduate School of Biomedical Sciences is a multi-institutional collaboration between:

- The University of Maine
- The Jackson Laboratory
- Maine Medical Center Research Institute
- Mount Desert Island Biological Laboratory
- University of Southern Maine
- University of New England College of Osteopathic Medicine
- Maine Institute for Human Genetics and Health

Applying

Prospective students apply directly to the Program through the University of Maine Graduate School. For application information see <http://www2.umaine.edu/graduate/>.

Top candidates will be brought to Maine for an on-site interview. During their visit, students tour the research centers and facilities and participate in small group discussion sessions with faculty and students. All students admitted to the program receive stipends, health insurance, and tuition support.

The GSBS provides up to two years of support for students admitted to the program, including

- **An NIH-level stipend (\$23,000/year)**
- **Tuition and fees**
- **Health insurance benefits**

Individual research mentors support students for the remainder of their doctoral studies.

Correspondence

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Graduate Faculty

For more information on Faculty Members go to:
<http://www.biomedsci.umaine.edu/faculty.htm>

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