BIOMEDICAL SCIENCES
biomed.med.miami.edu

Overview
The University of Miami’s Miller School of Medicine is a research powerhouse, achieving international recognition for breakthroughs and advanced knowledge in diabetes, cancer, spinal cord injury, AIDS, marine science, and many other areas. Our centers of excellence are continually ranked among the nation’s best, including Bascom Palmer Eye Institute, The Miami Project to Cure Paralysis, and the Diabetes Research Institute. And our new institutes such as Interdisciplinary Stem Cell Institute, Miami Institute for Human Genomics, and the Center for Computational Sciences will further enhance research. The research conducted here continues to enrich the quality of life for people worldwide.

Master of Science in Biomedical Sciences
MiBS is a full-time program that packs a core curriculum in biochemistry, molecular biology, cell biology and physiology, along with several optional courses in three customized tracks – Medicine, Research or Drug Discovery. Our courses are taught by the same faculty that teach our medical and graduate students and will be tailored to meet your needs. In addition, students participate in physician and clinical shadowing or directed research to prepare you for a career in the biomedical sciences.

PhD Programs in Biomedical Sciences
The University of Miami Miller’s School of Medicine (UMMSM) provides students a wide variety of research opportunities in the biological sciences across many disciplines and departments.

- Biochemistry & Molecular Biology (http://biomed.med.miami.edu/graduate-programs/biochemistry-and-molecular-biology/)
- Cancer Biology (http://biomed.med.miami.edu/graduate-programs/cancer-biology/)
- Human Genetics & Genomics (http://biomed.med.miami.edu/graduate-programs/human-genetics-and-genomics/)
- Microbiology & Immunology (http://biomed.med.miami.edu/graduate-programs/microbiology-and-immunology/)
- Molecular & Cellular Pharmacology (http://biomed.med.miami.edu/graduate-programs/molecular-and-cellular-pharmacology/)
- Molecular Cell & Developmental Biology (http://biomed.med.miami.edu/graduate-programs/molecular-cell-and-developmental-biology/)
- Neuroscience (http://biomed.med.miami.edu/graduate-programs/neuroscience/)
- Physiology & Biophysics (http://biomed.med.miami.edu/graduate-programs/physiology-and-biophysics/)

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Masters Program
M.S. in Biomedical Sciences (http://bulletin.miami.edu/graduate-academic-programs/medicine/biomedical-sciences/ms/)

Doctoral Program
Programs in Biomedical Sciences (http://bulletin.miami.edu/graduate-academic-programs/medicine/biomedical-sciences/phd/)