Division of the Biological Sciences

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The Division of the Biological Sciences is unique in that it encompasses both a medical school and graduate programs in biological sciences. Faculty in the division teach biology in the undergraduate College, but the organization and administration of baccalaureate programs in the biological sciences is the responsibility of the College, through the office of the Master of the Collegiate Division of the Biological Sciences. The departments and faculty within the division are not identified as those providing instruction to medical, graduate or College students, but rather all serve the entire curricular needs of the students in the University. This organizational structure makes possible a wide range of contacts and interactions among students and faculty in the basic and clinical science areas and affords many unique study and research opportunities for students regardless of their program of study.

Programs of Graduate Study in the Basic Biological Sciences

Molecular Biosciences: Biochemistry, Genetics, and Cell Developmental Biology
- The Department of Biochemistry & Molecular Biology
- The Committee on Developmental Biology
- The Department of Human Genetics
- The Committee on Genetics
- The Department of Molecular Genetics & Cell Biology

Darwinian Sciences: Ecological, Integrative, and Evolutionary Biology
- The Department of Ecology & Evolution
- The Committee on Evolutionary Biology
- The Department of Organismal Biology & Anatomy

Neurobiology, Pharmacology and Physiology
- The Committee on Cell Physiology
- The Committee on Computational Neuroscience
- The Committee on Neuroscience
- The Department of Neurobiology, Pharmacology & Physiology

Biomedical Sciences: Cancer, Immunology, Nutrition, Pathology, and Microbiology
- The Committee on Cancer Biology
- The Committee on Human Nutrition & Nutritional Biology
- The Committee on Immunology
- The Department of Pathology
- The Committee on Microbiology

Three degree-granting units have not entered into a cluster arrangement and provide separate admission. They are:
- The Department of Health Studies (master's program only)
- The Department of Ophthalmology & Visual Science
- The Department of Radiology (Medical Physics)

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Areas of Study in the Basic Biological Sciences:
- Biochemistry and Molecular Biology
- Cancer Biology
- Cell Physiology
- Computational Neuroscience
- Developmental Biology
- Ecology and Evolution
- Evolutionary Biology
- Genetics
- Health Studies
- Human Nutrition and Nutritional Biology
- Human Genetics
- Immunology
- Microbiology (Virology)
- Molecular Genetics and Cell Biology
- Neurobiology
- Neurobiology Pharmacology and Physiology
- Ophthalmology and Visual Science
- Organismal Biology and Anatomy
- Pathology
- Radiology (Medical Physics)

Clinical Departments

The Pritzker School of Medicine