GRADUATE PROGRAMS

A complete listing of advanced degree programs including links to departments, programs, contact information and application requirements can be found at medschool.vcu.edu/audience/prospective (http://www.medschool.vcu.edu/audience/prospective).

Graduate programs offering Master of Science and doctoral training in the School of Medicine include:

- Anatomy and neurobiology
- Biochemistry
- Biostatistics
- Epidemiology (doctoral training only)
- Healthcare policy and research (doctoral training only)
- Human genetics
- Medical physics
- Microbiology and immunology
- Neuroscience (doctoral training only)
- Pharmacology and toxicology
- Physiology
- Social and behavioral sciences (doctoral training only)

The Department of Human and Molecular Genetics offers a Master of Science in Genetic Counseling and the Division of Epidemiology in the Department of Family Medicine and Community Health offers the Master of Public Health degree. Both of these degree programs are accredited by the appropriate national organizations.

The Department of Human and Molecular Genetics offers a combined degree program that pairs the M.S. in Genetic Counseling and the Ph.D. in Human Genetics.

Recognizing that graduate education should prepare students for a variety of career options, and that developments in the basic sciences have expanded the breadth of scholarship, the school has developed approaches to interdisciplinary education, particularly in the areas of neuroscience, molecular biology and genetics, immunology, and structural biology.

A two-semester post-baccalaureate certificate program offering training for students seeking admission to professional school (i.e., School of Medicine, School of Dentistry) is available as the Certificate in Pre-medical Graduate Health Sciences.