

APPLICATION PROCEDURES

Applicants must submit the following:

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- Completed online application
- Application fee
- Official transcripts from the registrar of all colleges and universities attended
- Graduate Record Examination (GRE) scores sent directly from the testing agency
- Three letters of recommendation, preferably from faculty at colleges attended by the applicant or PhD-level scientists with whom the applicant has worked.

All application materials, including test scores and transcripts, must be received no later than January 15:

School of Health Professions Enrollment
Attn: Biomedical Sciences PhD Program
Eastern Virginia Medical School

Lewis Hall, Suite 1155
700 W. Olney Rd. P.O. Box 1980
Norfolk, Virginia 23501



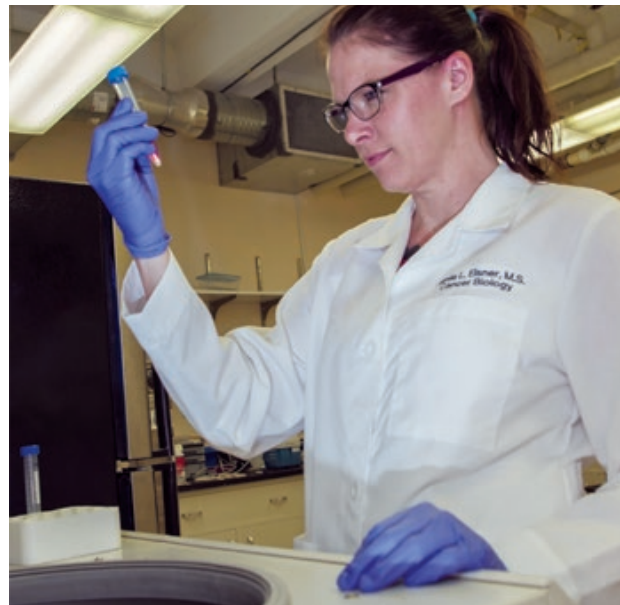
CONTACT INFORMATION

Biomedical Sciences Program
School of Health Professions
Eastern Virginia Medical School
P.O. Box 1980
Norfolk, Virginia 23501
Email: biomedsci@evms.edu
Phone: 757.446.5076

For more information about the Biomedical Sciences programs at EVMS and to access the online application, please visit:

Biomedical Sciences PhD Program
www.evms.edu/education/doctoral_programs/biomedical_sciences/

Research Master's Program
evms.edu/education/masters_programs/biomedical_sciences_research_masters_program/



EVMS
Eastern Virginia Medical School

www.evms.edu



BIOMEDICAL SCIENCES PhD PROGRAM

EVMS
Eastern Virginia Medical School

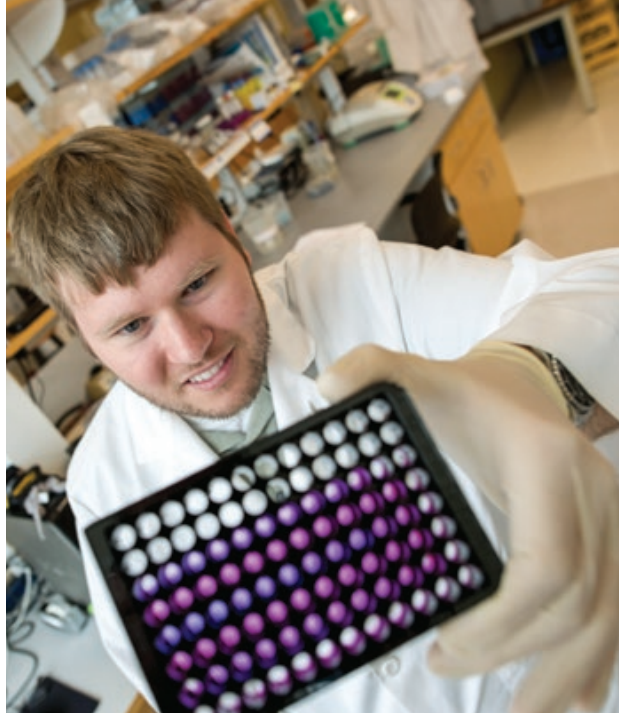
OVERVIEW

The Biomedical Sciences PhD Program at Eastern Virginia Medical School (EVMS) provides students with a foundation of biomedical science knowledge and intensive laboratory research training.

Key advantages of this program:

- Broad, interdisciplinary curriculum
- Personalized program of study
- Close interaction with the faculty
- Research focus areas include:
 - Cancer
 - Cardiovascular Biology
 - Diabetes
 - Infectious Disease
 - Neuroscience
 - Reproductive Biology

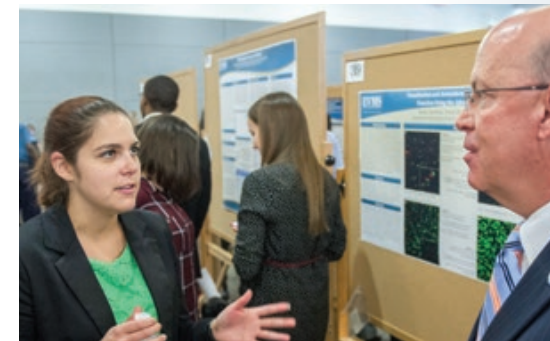
Our graduates are prepared to use cutting-edge technologies to bridge the gap between discovery in biomedical sciences and application to medicine. Graduates go on to careers in research and education in universities and colleges, the pharmaceutical industry, biotechnology companies and government.



Educational Format

The EVMS Biomedical Sciences PhD Program is interdisciplinary in nature, and provides students individualized experiences through a mixture of core and elective courses in the biomedical sciences.

Our new curriculum emphasizes principles of translational biology through an integrated set of core courses over the first year and a half of the program. The courses move from understanding the molecular building blocks with paired relevant laboratory techniques through the development of individual projects that concentrate on translational biology from bench to bedside. After defending their Candidacy Exam, students concentrate on their dissertation research, which includes the development of both a Dissertation Proposal and Dissertation. The student then defends this research to complete the program. Students will sharpen skills in the areas of laboratory techniques, experimental design, written and oral communication, and developing hypothesis-driven research over the course of the program.

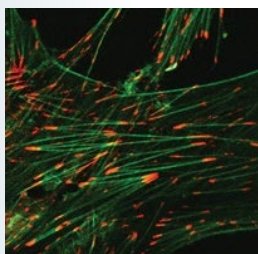


Admission Requirements

- A bachelor's degree or graduate degree with a B average or higher (3.0 GPA)
- Competitive scores from the Graduate Record
- Examination (GRE) and Test of English as a Foreign Language (TOEFL; international applicants only).
- College-level courses in biology, physics, chemistry, and mathematics
- See our Web site for more details, including the program's credit transfer policy

If you would like more information, please visit our web site:

http://www.evms.edu/education/doctoral_programs/biomedical_sciences/



Pictured upper left: Cytoskeleton in a smooth muscle cell, courtesy of Dr. Anca Dobrian, EVMS.

Pictured lower left: Islet of Langerhans, courtesy of Dr. David Taylor-Fishwick, EVMS.

Pictured below: Kidney proximal tubules, courtesy of Dr. Anca Dobrian, EVMS.

