

Contemporary Human Anatomy

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Program Director:

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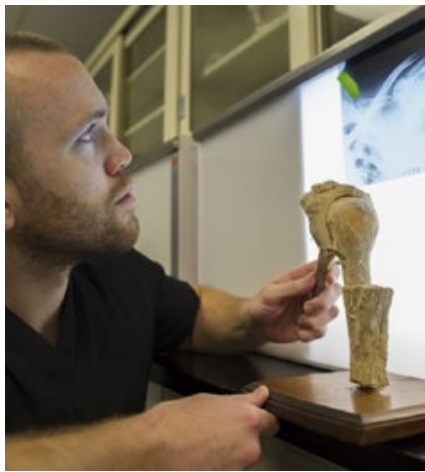
For more information visit: www.evms.edu/chap



Contemporary Human Anatomy Master's Program



EVMS
Eastern Virginia Medical School



About the program

The Master's Program in Contemporary Human Anatomy trains students in clinical gross anatomy, neuroanatomy, embryology, teaching, medical imaging, ultra-sound, current techniques in specimen preparation, and emerging technologies in medical simulation, such as 3D printing & modeling.

The program is flexible so it can be tailored

to prepare students for a diverse array of careers in education, medical labs, biotechnology companies, and medical illustration. Additionally, since many of the courses are taken with medical or health professional students, it serves as an ideal foundation for entry into other graduate or professional programs.



Curriculum

Summer

- Clinical Gross Anatomy
- Medical Imaging
- Embryology
- Instructional Methods

Fall

- Histology
- Research in Medical & Health Professional Education
- Teaching Assistant
- Elective

Spring

- General Mechanisms of Disease/Neuroanatomy
- Capstone Project
- Elective

Electives allow students to tailor their curriculum to fit their career goals and can include courses in clinical shadowing, simulation, cell biology, physiology, and educational theory. Students must complete 32 credit hours to graduate.

Who Should Apply?

- Students seeking to strengthen credentials to enter professional schools in medicine, dentistry, osteopathy, physical therapy, or physician assistant.
- Teachers or prospective teachers interested in advanced training in anatomy
- Medical technology-oriented students focused on simulation & imaging applications
- Majors interested in medical device design
- Illustrators and 3D artists seeking anatomical training
- Medical imaging technicians or sonographers



Admission Requirements:

- Bachelor's degree (2.75 or higher GPA) & official transcripts
- Three letters of recommendation
- 1-2 page personal statement
- Completed scores on the GRE, MCAT, DAT or TOEFL



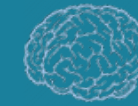
Whole body dissection



3D Printer Research Facility



Ultrasound Training



Anatomical Plastination Laboratory



Research Experience



Teaching Opportunities



Medical School Level Courses