

# Medical Physiology

## Degree Offered

Master of Medical Physiology

## Program Description

This one-year program is designed to help improve a college graduate's academic record for application to medical school or other professional school programs. The program is closely integrated with the first-year medical school curriculum, thereby providing students with a comparable experience encountered as a medical student, including examinations. Graduates of this program will have the foundation for medical school, pharmacy school, graduate school, and jobs in academia, industry, or government positions. **Application is made through the MCW Graduate School.**

## Program Admissions Requirements

*In addition to the general **Graduate School admission requirements**, this program has additional specific requirements.*

MCAT scores are preferred, but GRE scores can be used if MCAT scores are not available.

## Program Degree Requirements

The Medical Physiology Program has a required 30.5 course credits to complete.

## Required Courses

**08204A Graduate Human Physiology.** 4 credits.

**08208A Current Topics in Physiology.** 2 credits.

**31140A Clinical Human Anatomy I.** 5 credits.

**31141 Clinical Human Anatomy II.** 2 credits.

**02203A Molecules to Cells.** 5 credits.

**12211A Fundamentals in Neuroscience.** 3.5 credits.

**08230A Physiological Genomics.** 5 credits.

**08275A Special Problems in Physiology.** 1 credit.

**08208 Current Topics in Physiology (Spring semester).** 2 credits.

**10222B Ethics and Integrity in Science.** 1 credit.

## Electives

No electives are offered due to the compact 9-month curriculum.