

Pre-Admission Courses

To be considered for admission, all of the following pre-admission courses must be completed by the appropriate deadlines and meet all associated requirements as outlined on the program website (emich.edu/pa).

1. Human Anatomy
2. Human Physiology
3. General Chemistry with Lab
4. Organic Chemistry with Lab or Biochemistry with Lab
5. Microbiology with Lab
6. Lifespan Psychology
7. Statistics

Pre-Admission Course Checklist – Grand Valley State University*

Human Anatomy & Human Physiology

one of the following course combinations:

- BMS 202: Anatomy and Physiology (4 hrs) **and one of the following:**
 - BMS 208: Human Anatomy (3 hrs)
 - BMS 290: Human Physiology (3 hrs)
 - BMS 310: Basic Pathophysiology (3 hrs)
 - BMS 460: Regional Human Anatomy (4 hrs)
 - BMS 508: Advanced Human Physiology (3 hrs)
 - RIS 441: Gross Human Sectional Anatomy (4 hrs)
- BMS 208: Human Anatomy (3 hrs) **and one of the following:**
 - BMS 290: Human Physiology (3 hrs)
 - BMS 508: Advanced Human Physiology (3 hrs)
- BMS 250: Anatomy and Physiology I (4 hrs) **and** BMS 251: Anatomy and Physiology II (4 hrs)
- BMS 460: Regional Human Anatomy (4 hrs) **and one of the following:**
 - BMS 290: Human Physiology (3 hrs)
 - BMS 508: Advanced Human Physiology (3 hrs)
- RIS 441: Gross Human Sectional Anatomy (4 hrs) **and one of the following:**
 - BMS 290: Human Physiology (3 hrs)
 - BMS 508: Advanced Human Physiology (3 hrs)

General Chemistry with Lab

one of the following:

- CHM 109: Introductory Chemistry (4 hrs) – lab included
- CHM 115: Principles of Chemistry I (5 hrs) – lab included
- CHM 116: Principles of Chemistry II (5 hrs) – lab included

Organic or Biochemistry with Lab

one of the following:

- CHM 230: Introduction to Organic and Biochemistry (4 hrs) – lab included
- CHM 231: Introductory Organic Chemistry (4 hrs) – lab included
- CHM 232: Biological Chemistry (4 hrs) – lab included
- CHM 241: Organic Chemistry for Life Sciences I (4 hrs) – lab included
- CHM 242: Organic Chemistry for Life Sciences II (4 hrs) – lab included
- CHM 461: Biochemistry I (4 hrs) **and** CHM 462: Techniques in Biochemistry (3 hrs)

Microbiology with Lab

- BMS 212: Introductory Microbiology (3 hrs) **and** BMS 213: Lab in Microbiology (1 hr)

Lifespan Psychology

- PSY 364: Life Span Developmental Psychology (3 hrs)

Statistics

one of the following:

- AHS 301: Introduction to Health Care Research (3 hrs)
- PSY 300: Research Methods in Psychology (3 hrs)
- STA 215: Introductory Applied Statistics (3 hrs)
- STA 610: Applied Statistics for Health Professions (3 hrs)

**Please note that this checklist applies exclusively to the pre-admission requirements of the EMU PA Program and is not to be used as a university course equivalency guide. If you have questions about other courses from Grand Valley State University, please contact us at chhs_paprogram@emich.edu.*

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