

# EASTERN

MICHIGAN UNIVERSITY

PHYSICIAN ASSISTANT PROGRAM

## 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

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## **Pre-Admission Course Checklist – University of Michigan-Dearborn\***

### **Human Anatomy & Human Physiology**

**one of the following course combinations:**

- BIO 103: Anatomy & Physiology I (4 hrs) **and one of the following:**
  - BIO 105: Anatomy & Physiology II (4 hrs)
  - BIO 305: Anatomy & Physiology IIB (4 hrs)

### **General Chemistry with Lab**

**one of the following:**

- CHEM 134: General Chemistry IA (4 hrs) – lab included
- CHEM 136: General Chemistry IIA (4 hrs) – lab included

### **Organic or Biochemistry with Lab**

**one of the following course combinations:**

- BCHM 370: Principles of Biochemistry (3 hrs) **and** CHEM 227: Organic Chemistry Lab (2 hrs)
- CHEM 225: Organic Chemistry I (3 hrs) **and** CHEM 227: Organic Chemistry Lab (2 hrs)
- CHEM 226: Organic Chemistry II (3 hrs) **and** CHEM 227: Organic Chemistry Lab (2 hrs)

### **Microbiology with Lab**

**one of the following:**

- BIOL 385/MICR 385: Microbiology (4 hrs) – lab included
- BIOL 459: Pathogenic Microbiology (4 hrs) – lab included

### **Lifespan Psychology**

- PSYC 300: Life-Span Developmental Psych (3 hrs)

## Statistics

### one of the following:

- HPS 410: Quantitative Research (4 hrs)
- MATH 444: Data Analysis, Probability & Statistics for Teachers (3 hrs)
- PADM 580: Statistics & Information Systems (3 hrs)
- PSYC 381: Principles of Statistics & Expert Design (3 hrs)
- SOC 383: Introduction to Statistics (3 hrs)
- STAT 263: Introduction to Statistics (3 hrs)
- STAT 301: Biostatistics I (3 hrs)
- STAT 325: Applied Statistics (3 hrs)
- STAT 363: Introduction to Statistics (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 other courses from the University of Michigan-Dearborn, please contact us at [chhs\\_paprogram@emich.edu](mailto:chhs_paprogram@emich.edu).*

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