

# Prerequisite Courses Recommended for MU DPT Applicants

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## Equivalent Courses in Youngstown State University

(Last Update: 11/23/2016; based on Course Catalog 2016-2017)

### **Biology (& lab) (8 credits)**

BIOL 2601      General Biology: Molecules and Cells

BIOL 2602      General Biology: Organisms and Ecology

*(or any higher level courses that contain laboratory)*

### **Chemistry (& lab) (8 credits)**

CHEM 1515      General Chemistry 1

CHEM 1516      General Chemistry 2

*(or any higher level courses that contain laboratory)*

### **Physics (& lab) (8 credits)**

PHYS 1501      Fundamentals of Physics 1

PHYS 1501L      Fundamentals of Physics Laboratory 1

PHYS 1502      Fundamentals of Physics 2

PHYS 1502L      Fundamentals of Physics Laboratory 2

*(or any higher level courses that contain laboratory)*

### **Human Anatomy & Physiology (6 credits):**

BIOL 1551      Anatomy and Physiology 1

BIOL 1552      Anatomy and Physiology 2

*(or BIOL 3705 Introduction to Human Gross Anatomy & BIOL 3730 Human Physiology)*

### **Mathematics (3 credits)**

MATH 1510      College Algebra

*(or any higher level courses)*

### **Statistics (3 credits)**

STAT 2601      Introductory Statistics

*(or PSYC 2617)*

*(or any discipline specific statistics course)*

### **Psychology (6 credits)**

PSYC 1560      General Psychology

PSYC 3755      Child Development

*(or PSYC 3702)*

### **English Composition (6 credits)**

ENGL 1550      Writing 1

ENGL 1551      Writing 2

*(or any advanced composition courses)*

*(or any writing intensive course with approval- submission of course description required)*