

# Recommended Courses for MU SOPT Applicants

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## Equivalent Courses in University of Toledo

(Last Update: 7/6/18; based on 2017-2018 Course Description)

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

BIOL 2150 Fundamentals of Life Science I: Diversity of Life, Evolution & Adaptation  
BIOL 2170 Fundamentals of Life Science II: Biomolecules, Cells & Inheritance  
BIOL 2160 Fundamentals of Life Science Laboratory: Diversity of Life, Evolution & Adaptation  
BIOL 2180 Fundamentals of Life Science Laboratory: Biomolecules, Cells & Inheritance  
*(or any higher level courses that contain laboratory)*

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

CHEM 1230 General Chemistry I  
CHEM 1240 General Chemistry II  
CHEM 1280 General Chemistry Lab I  
CHEM 1290 General Chemistry Lab II  
*(or any higher level courses that contain laboratory)*

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

PHYS 2070 General Physics I  
PHYS 2080 General Physics II  
*(or any higher level courses that contain laboratory)*

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

KINE 2510 Human Anatomy  
KINE 2530 Human Physiology  
or  
KINE 2560 Anatomy & Physiology I  
KINE 2570 Anatomy & Physiology II  
or  
BIOL 3510 Comparative Vertebrate Anatomy  
BIOL 3070 Human Physiology

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

MATH 1320 College Algebra  
*(or any higher level courses)*

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

MATH 2600 Introduction to Statistics  
*(or any discipline specific statistics course)*

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

PSY 1010 Principles of Psychology  
PSY 2510 Lifespan Developmental Psychology  
*(or PSY 2200)*