

# Recommended Courses for MU SOPT Applicants

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## Equivalent Courses in Miami University

(Last Update: 7/30/19; based on 2019-2020 Bulletin)

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

BIO 115 Biological Concepts: Ecology, Evolution, Genetics, and Diversity  
BIO 116 Biological Concepts: Structure, Function, Cellular, and Molecular Biology  
*(or any higher level courses that contain laboratory)*

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

CHM 141 College Chemistry  
CHM 142 College Chemistry  
CHM 144 College Chemistry Lab  
CHM 145 College Chemistry Lab  
*(or any higher level courses that contain laboratory)*

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

PHY 161 Physics for the Life Sciences with Laboratory I  
PHY 162 Physics for the Life Sciences with Laboratory II  
*(or any higher level courses that contain laboratory)*

### Human Anatomy & Physiology (6 credits)

BIO 171 Human Anatomy & Physiology  
BIO 172 Human Anatomy & Physiology  
*or*  
BIO 201 Human Anatomy  
BIO 305 Human Physiology  
*(or BIO 161 Principles of Human Physiology)*

### Statistics (3 credits)

STA 261 Statistics  
*(or any discipline specific statistics course)*

### Psychology (6 credits)

PSY 111 Introduction to Psychology  
PSY 231 Developmental Psychology  
*(or PSY 242)*