# Recommended Courses for MU SOPT Applicants

## **Equivalent Courses in Ohio State University**

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

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

BIOL 1113 Biological Sciences: Energy Transfer & Development
BIOL 1114 Biological Sciences: Form, Function, Diversity & Ecology

(or any higher level courses that contain laboratory)

# Chemistry (& lab) (8 credits)

CHEM 1210 General Chemistry I CHEM 1220 General Chemistry II

(or any higher level courses that contain laboratory)

## Physics (& lab) (8 credits)

PHYS 1200 Mechanics, Kinematics, Fluids, Waves

PHYS 1201 Electricity & Magnetism, Optics, Modern Physics

(or any higher level courses that contain laboratory)

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

EEOB 2510 Human Anatomy EEOB 2520 Human Physiology

or

ANAT 2300 Human Anatomy PHCB 3200 Human Physiology

(or PHCB 3101 & PHCB 3102 Human Physiology I & II)

#### Statistics (3 credits)

STAT 1350 Elementary Statistics (or PUBHBIO 2210) (or any discipline specific statistics course)

#### Psychology (6 credits)

PSYC 1100 Introduction to Psychology

PSYCH 3340 Introduction to Life Span Developmental Psychology

(or PSYCH 3331 or HDFS 2400)