# Recommended Courses for MU SOPT Applicants

## **Equivalent Courses in Southern Illinois University-Edwardsville**

(Last Update: 8/15/19; based on 2019-2020 Undergraduate Catalog)

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

BIOL 150 Introduction to Biological Sciences I BIOL 151 Introduction to Biological Sciences II (or any higher level courses that contain laboratory)

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

CHEM 121A	General Chemistry I Lecture
CHEM 125A	General Chemistry Laboratory I
CHEM 121B	General Chemistry II Lecture
CHEM 125B	General Chemistry Laboratory II
(or any higher level courses that contain laboratory)	

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

PHYS 131	College Physics I: Mechanics and Heat
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PHYS 131L College Physics I Laboratory: Mechanics and Heat PHYS 132 College Physics II: Electricity, Magnetism and Optics

PHYS 132L College Physics II Laboratory: Electricity Magnetism and Optics

(or any higher level courses that contain laboratory)

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

BIOL 240A Human Anatomy and Physiology I BIOL 240B Human Anatomy and Physiology II

#### Statistics (3 credits)

STAT 107 Concepts of Statistics (or STAT 244) (or any discipline specific statistics course)

#### Psychology (6 credits)

PSYC 111 Foundations of Psychology PSYC 204 Adult Development and Aging

(or PSYC 431)