

Recommended Courses for MU SOPT Applicants

Equivalent Courses in University of Dayton

(Last Update: 8/28/2014; based on 2014-15 Undergraduate Catalog)

Biology (& lab) (8 credits)

BIO 151 Concepts of Biology I: Cell & Molecular Biology
BIO 151L Concepts of Biology Laboratory: Cell & Molecular Biology
BIO 152 Concepts of Biology II: Evolution & Ecology
BIO 152L Concepts of Biology Laboratory: Evolution & Ecology
(or any higher level courses that contain laboratory)

Chemistry (& lab) (8 credits)

CHM 123 General Chemistry
CHM 123L General Chemistry Laboratory
CHM 124 General Chemistry
CHM 124L General Chemistry Laboratory
(or any higher level courses that contain laboratory)

Physics (& lab) (8 credits)

PHY 201 General Physics
PHY 201L General Physics Laboratory
PHY 202 General Physics
PHY 202L General Physics Laboratory
(or any higher level courses that contain laboratory)

Human Anatomy & Physiology (6 credits)

HSS 305 Human Anatomy
(or BIO 475)
HSS 307 Human Physiology

Mathematics (3 credits)

MTH 102 Fundamentals of Math
(or any higher level courses)

Statistics (3 credits)

MTH 207 Introduction to Statistics
(or PSY 216) (or any discipline specific statistics course)

Psychology (6 credits)

PSY 101 Introductory Psychology
PSY 251 Human Growth & Development
(or PSY 363)

English Composition (6 credits)

ENG 101 College Composition I
ENG 102 College Composition II
(or any writing intensive/advanced composition courses)