

Recommended Courses for MU SOPT Applicants

Equivalent Courses in University of Maryland- Baltimore County

(Last Update: 11/15/2016; based on 2016-2017 Undergraduate Catalog)

Biology (& lab) (8 credits)

BIOL 141 Foundations of Biology: Cells, Energy and Organisms (lecture)

BIOL 142 Foundations of Biology: Ecology and Evolution (lecture)

BIOL 300L Experimental Biology Laboratory

(or any higher level courses that contain laboratory)

Chemistry (& lab) (8 credits)

CHEM 101 Principles of Chemistry I

CHEM 102 Principles of Chemistry II

CHEM 102L Introductory Chemistry Lab I (2 credits)

(or any higher level courses that contain laboratory)

Physics (& lab) (8 credits)

PHYS 111 Basic Physics I

PHYS 112 Basic Physics II

(or any higher level courses that contain laboratory)

Human Anatomy & Physiology (6 credits)

BIOL 251 Human Anatomy and Physiology I

BIOL 252 Human Anatomy and Physiology II

Mathematics (3 credits)

MATH 150 Precalculus Mathematics

(or any higher level courses)

Statistics (3 credits)

STAT 121 Introduction to Statistics for the Social Sciences

(or any discipline specific statistics course)

Psychology (6 credits)

PSYC 100 Introduction to Psychology

PSYC 200 Child Developmental Psychology

(or PSYC 285 or PSYC 306)

English Composition (6 credits)

ENGL 100 Composition

ENGL 281 Intermediate Exposition

(or any advanced composition courses)

(or any writing intensive course with approval- submission of course description is required)