



Checklist of Admission Prerequisites for the MU College of Pharmacy's PharmD Program

Course Abbreviation and Title
Integrative Studies Courses & Writing Instruction (8 semester hours) ☐ INT 101: Understanding Self & Others ☐ INT 201: Building Community
First-Year Student Requirement (1 semester hour) ☐ UNV 101
Humanities Electives (6 semester hours) (Select Any 2 courses from Foreign Language, Religious Heritage, Historical Perspectives, Diverse Perspectives, and/or Creative Expression gen. educ. blocks (refer to the catalog for choices)) ☐ _____ ☐ _____
Human and Behavioral Sciences (6 semester hours) (see the College of Liberal Arts General Education Requirements for a list of classes that fulfill this requirement) ☐ _____ ☐ _____
Economics (3 semester hours) ☐ ECN 150: Principles of Microeconomics or ECN 151: Principles of Macroeconomics
Communications (3 semester hours) ☐ COM 200: Intro. To Communication, COM 210: Public Speaking, COM 220: Group Communication; COM 230: Intercultural Communication; or COM 250: Interpersonal Communication
Mathematical Reasoning (7 semester hours) ☐ STA 126: Elementary Statistical Methods ☐ MAT 191: Calculus for the Life Sciences
Biology (24 semester hours, all with labs) ☐ BIO 171: Introduction to Biology I ☐ BIO 172: Introduction to Biology II ☐ BIO 280: Genetics (the prerequisite for BIO 303) ☐ BIO 303: Microbiology ☐ BIO 131: Anatomy & Physiology I ☐ BIO 132: Anatomy & Physiology II
Chemistry (16 semester hours, all with labs) ☐ CHM 111: General Chemistry I ☐ CHM 112: General Chemistry II ☐ CHM 221: Organic Chemistry I ☐ CHM 321: Organic Chemistry II

Courses listed in red are those used to calculate the math-science GPA.