## Campbellsville University Prerequisites for Sullivan University College of Pharmacy

**ENG 111 and 112** – Freshman Composition I and II (6 credit hours)

BIO 200 – Biological Concepts with Lab (4 credit hours)

**BIO 321** – Microbiology with Lab (5 credit hours)

MTH 123 or MTH 210 – Elementary Calculus and Its Applications (3 credit hours) or Calculus I (4 credit hours)

MTH 130 or PSY 361 – Elementary Statistics (3 credit hours) or Social Statistics (3 credit hours)

**BIO 221** – Human Anatomy and Physiology I (4 credit hours)

CHE 111 and 113 - General Chemistry I and Lab (4 total credit hours)

CHE 112 and 114 - General Chemistry II and Lab (5 total credit hours)

CHEM 341 and 343 – Organic Chemistry I and Lab (4 total credit hours)

CHEM 342 and 344 – Organic Chemistry II and Lab (5 total credit hours)

MAC 120 or MAC 140 – Fundamentals of Speech (3 credit hours) or Introduction to Communication (3 credit hours)

ECO 221 or ECO 222 – Macroeconomics (3 credit hours) or Microeconomics (3 credit hours)

Electives – approximately 27 credit hours, depending on # of earned, to bring total to 72. Recommended electives include Psychology, Computer Science, Biochemistry, Immunology, Sociology, Foreign Languages, and other Science or Management courses.