## Southern Illinois University Edwardsville School of Pharmacy Curriculum Guide

Sauk Valley Community College	SIUE Pre-Pharmacy Curriculum
BIO 131 – General Zoology	Biology I with Lab
BIO 123 – Introduction to Botany	Biology II with Lab
BIO 109 – Human Anatomy and Physiology I	Anatomy and Physiology I with Lab
BIO 110 - Human Anatomy and Physiology II	Anatomy and Physiology II with Lab
CHE 105 – General Chemistry I	General Chemistry I General Chemistry I Lab
CHE 106 – General Chemistry II	General Chemistry II General Chemistry II Lab
CHE 201 – Organic Chemistry I	Organic Chemistry I
CHE 202 – Organic Chemistry II	Organic Chemistry II Organic Chemistry Lab
MAT 203 – Calculus and Analytic Geometry I	Calculus I
PHY 201 – General Physics I AND PHY 202 – General Physics II OR PHY 211 – Engineering Physics I AND PHY 212 – Engineering Physics II AND PHY 213 – Engineering Physics III	College Physics I College Physics II
ENG 101 – Composition I	English Composition I
ENG 103 – Composition II	English Composition II
SPE 151 – Interpersonal Communication  OR  SPE 131 – Introduction to Oral Communication	Speech Communication
ECO 211 – Principles of Economics  OR  ECO 212 – Problems of Economics	Economics (macro or micro)
Several Courses Available	Philosophy
Several Courses Available	Humanities e.g. Art, Music, or Literature (no studio or performance courses)
Select One: PSY 103 – Introduction to Psychology SOC 111 – Introduction to Sociology	Social/Behavioral Science (e.g. psychology or sociology)

Completion of the pre- pharmacy course requirements does not guarantee admission to the SIUE School of Pharmacy. In addition, courses that will meet the SIUE pre-pharmacy requirements may not meet the requirements for completion of other majors at SIUE. Students who plan to pursue an associate's degree at a community college or a bachelor's degree at SIUE should consult an academic advisor with regard to applicability of courses toward degree requirements. Students who are not admitted to the School of Pharmacy, or who change career paths, may take longer than 4 years to complete the bachelor's degree.

Students who have earned degrees (Associates, Bachelors, Masters, Doctoral Degrees) are still required to complete the pre pharmacy curriculum equivalencies. All students should meet with an academic advisor in the SIUE School of Pharmacy to discuss applicability of coursework.

Beginning in June 2011, all PCAT tests will be administered in a computer based format. This change has had a significant impact on how and when the PCAT is given.

## Students who plan to apply to the SIUE School of Pharmacy for the fall of 2012 must take the PCAT no later than September of 2011.

The company that administers the PCAT has determined that the test will no longer be given at SIUE. The PCAT will be administered only at Pearson VUE Test Centers and will be administered in July, September, and January (the January test date is too late to meet the SIUE School of Pharmacy application deadline for fall of 2012). **Students must register early, as seating is on a first-come, first-served basis**. There are several test centers in Illinois and Missouri but there are only two test centers within a 30 mile radius of Edwardsville and it appears that these centers have limited space. Registration for the PCAT is in progress and students should go to: <a href="https://www.PCATweb.info">www.PCATweb.info</a> to register for the test.

## CChange in application deadline.

The deadline for applying to the SIUE School of Pharmacy for the fall of 2012 is November 1, 2011. The PharmCAS application and the SIUE Supplemental Application will be available on line in early June. It is important to note that the application deadline has been moved up one month. The deadlines for applying to the SIUE School of Pharmacy are firm. Failure to meet any deadline established by PCAT, PharmCAS, or the SIUE School of Pharmacy will mean that students will not be admitted to the School for the fall of 2012.