

# PRE-PHARMACY

## Pre-Baccalaureate Program Guide

### GENERAL EDUCATION (IAI GECC, 37-38 credits)

The Illinois Articulation Initiative (IAI) General Education Core Curriculum (GECC) requires 12 to 13 courses. Courses selected to meet IAI GECC requirements may also meet course requirements for a specific major. **Degree requirements have been revised for new students for the fall 2016 term.** The degree requirements as listed do **not** complete IAI GECC core requirements. An additional 3 credits of approved Fine Arts and 3 credits of Social Sciences are needed to complete the core. These additional courses may be taken as electives or upon transfer to the four year institution.

#### IAI Communications: (3 courses)

\_\_\_\_\_ ENG 101 or ENG 113 (C grade or higher)

\_\_\_\_\_ ENG 102 (C grade or higher)

\_\_\_\_\_ SPE 115 Speech

#### IAI Humanities and Fine Arts (2 courses)

At least one course must be an IAI Fine Arts elective and one course must be an IAI Humanities elective.

\_\_\_\_\_ PHL 111 or PHL 121 or PHL 131 (3)

\_\_\_\_\_ IAI Literature Course

**IAI Literature Electives**.....LIT 211, 212, 231, 232, 235, 264, 275, 280, 281, 284, 295

#### IAI Mathematics (1 course)

\_\_\_\_\_ MAT 282 (3)

#### IAI Social and Behavioral Sciences (2 courses)

At least two different disciplines (course prefixes) must be represented.

\_\_\_\_\_ PSY 132 or SOC 133 (3)

\_\_\_\_\_ ECO 201 or ECO 202 (3)

#### IAI Physical/Life Sciences (2 courses)

One course must be at least 4 credit hours and include a lab component.

\_\_\_\_\_ BIO 101 (4)

\_\_\_\_\_ PHY 155 (5)

#### Additional Associate in Science Degree Requirements

(Courses should be applicable to desired major)

\_\_\_\_\_ BIO 102 (4)

\_\_\_\_\_ MAT 131 (5)

**Transfer Curriculum 000AS0087**  
**Associate in Science: 64 Hours Minimum**  
**Major Code: 1.1 511103B**

### MAJOR AND GENERAL ELECTIVE REQUIREMENTS

(IAI GECC and major/elective credits must total a minimum of 64 hours for the degree. Select courses from this listing with consideration to Articulation Notes)

\_\_\_\_\_ BIO 205 (4)

\_\_\_\_\_ BIO 206 (4)

\_\_\_\_\_ BIO 226 (4)

\_\_\_\_\_ CHM 151 (5)

\_\_\_\_\_ CHM 152 (5)

\_\_\_\_\_ CHM 201 (5)

\_\_\_\_\_ CHM 202(5)

#### ARTICULATION NOTES:

Consult with your academic advisor and/or the transfer institution to assess if certain courses require a grade of "C" or higher, or if there is a minimum grade point average for admission to your declared major.

**SIUE TRANSFER INFORMATION:** This guide is prepared to align with the SIUE School of Pharmacy curriculum and the 2 plus 4 degree option. These courses are required even though an Associate in Science degree has been earned. It should be understood the completion of these pre-pharmacy course requirements does not guarantee admission to the SIUE School of Pharmacy.

-Take BIO 101, 102, 205, 206 and 226. Take CHM 151, 152, 201 and 202. Take MAT 131. Take PHY 155 and 156 (note: Students entering the SIUE program in 2016 or 2017 can take MAT 282 in lieu of PHY 156. Students entering the Pharmacy program in 2018 or later must take MAT 282). Take ECO 201 or 202. Take PSY 132 or SOC 133. Select one Philosophy from PHL 111, 121 or 131. Select one Humanities course from the IAI LIT courses.

#### Other

\*If you elect to transfer to an institution other than SIUE and one that offers Pharmacy, consult with your academic advisor and/or the transfer institution regarding degree program options and course recommendations.