



John A. Logan College

# Associate in Science Degree

## Toward a Pre-Bachelor's Degree in

### Pre-Pharmacy

Transfer Curriculum 000AS0087  
Associate in Arts: 64 Hrs.  
Major Code: 1.1511103B  
Effective Date: Fall 2018

#### 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. 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.

**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)

	Sem.	Grade
BIO 205	_____	_____
BIO 206	_____	_____
BIO 226	_____	_____
CHM 151	_____	_____
CHM 152	_____	_____
CHM 201	_____	_____
CHM 202	_____	_____

#### IAI COMMUNICATIONS (3 COURSES)

	Sem.	Grade
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.

	Sem.	Grade
PHL 111 or PHL 121 or PHL 131	_____	_____
IAI Literature Course	_____	_____
<b>IAI Literature Electives:</b> LIT 210, 230, 235, 264, 275, 280, 281, 284, 295		

#### IAI MATHEMATICS (1 COURSE)

	Sem.	Grade
MAT 282	_____	_____

#### IAI SOCIAL AND BEHAVIORAL SCIENCES (2 COURSES)

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

	Sem.	Grade
PSY 132 or SOC 133	_____	_____
ECO 201 or ECO 202	_____	_____

#### IAI PHYSICAL/LIFE SCIENCES (2 COURSES)

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

	Sem.	Grade
BIO 101	_____	_____
PHY 155	_____	_____

#### Additional Associate in Science Degree Requirements

(Course should be applicable to desired major)

	Sem.	Grade
BIO 102	_____	_____
MAT 131	_____	_____

**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 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.