

Chemistry: CHM 141, 151

Physics: PHY 121, 155, 205

Physical Science: PHS 102, 103, 105, 107

Interdisciplinary: SCI 101 with SCI 111, SCI 210A and SCI 210B

Associate in Arts Degree

in

Mathematics Education

Transfer Curriculum: 000AA 0086 Associate of Arts: 63 Hrs. Min. Major Code: 1.1 270101 Effective Date: Fall 2025

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.

IAI COMMUNICATIONS (3 COURSES)			
	Sem.	Grade	
ENG 101 or ENG 113 (C grade or higher)			
ENG 102 (C grade or higher)			
COM 115 Speech			
IAI HUMANITIES AND FINE ARTS (2 COURSES)			
At least one course must be an IAI Fine Arts electiv	e and on	e course must be a	an
IAI Humanities elective.			
5: 4 . 51 .: (0)	Sem.	Grade	
Fine Arts Elective (3) Humanities Elective (3)			
Fine Arts or Humanities Elective (3)			
Time Arts of Humanities Elective (3)			
IAI Fine Arts Electives:			
Art: ART 111, 220, 221, 291			
Literature: LIT 275			
Music: MUS 105, 225			
Theater: THE 113			
IAI Humanities Electives:			
Foreign Language: GER 202, SPN 202			
History: HIS 101, 102, 213			
Literature: LIT 210, 230, 264, 280, 281, 284, 295			
Philosophy: PHL 111, 121, 131, 200, 260, 265			
IAI MATHEMATICS (1 COURSE)	Com	Crado	
MAT 131 (5)	sem.	Grade	
WAT 131 (3)			
IAI SOCIAL AND BEHAVIORAL SCIENCES (3 COURS	-S)		_
At least two different disciplines (course prefixes) r		epresented.	
. , ,		Grade	
PSY 132 (3)			
Social Science Elective (3)			
Social Science Elective (3)			
IALGO Colon d Balon Cond Colon or Florida			
IAI Social and Behavioral Sciences Electives:			
Anthropology: ANT 111, 202, 216 Economics: ECO 201, 202			
Geography: GEO 112			
History: HIS 103, 104, 201, 202, 223			
Political Science: PSC 131, 211, 212, 289			
Psychology: PSY 132, 200, 203, 262			
Sociology: SOC 133, 220, 221, 250, 263, 264			
IAI PHYSICAL/LIFE SCIENCES (2 COURSES)			
IAI PHYSICAL/LIFE SCIENCES (2 COURSES) One course must be at least 4 credit hours and incl		component.	
One course must be at least 4 credit hours and incl	ude a lab Sem.	component. Grade	
One course must be at least 4 credit hours and incl Life Science Elective			
One course must be at least 4 credit hours and incl Life Science Elective PHY 205 (5) Spring Only or Physical Science			
One course must be at least 4 credit hours and incl Life Science Elective			
One course must be at least 4 credit hours and incl Life Science Elective PHY 205 (5) Spring Only or Physical Science Elective			
One course must be at least 4 credit hours and incl Life Science Elective PHY 205 (5) Spring Only or Physical Science Elective IAI Life Science Electives:			
One course must be at least 4 credit hours and incl Life Science Elective PHY 205 (5) Spring Only or Physical Science Elective	Sem.	Grade ———	
One course must be at least 4 credit hours and incl Life Science Elective PHY 205 (5) Spring Only or Physical Science Elective IAI Life Science Electives: Biology: BIO 100, 101, 105, 225	Sem.	Grade ———	
One course must be at least 4 credit hours and incl Life Science Elective PHY 205 (5) Spring Only or Physical Science Elective IAI Life Science Electives: Biology: BIO 100, 101, 105, 225 Interdisciplinary: SCI 101 with SCI 111, SCI 210A a	Sem.	Grade ———	

MAJOR AND GENERAL ELECTIVE REQUIREMENTS

(IAI GECC and major/elective credits must total a minimum of 63 hours for the degree. Students should select elective hours that will allow them to complete this 63-hour requirement.) Pre-requisite courses may be required before taking these electives. Consult with your advisor.

	Sem.	Grade
ORI 100 (1)		
MAT 201 (5)		
MAT 202 (4) or MAT 205 (3) or Elective		
MAT 221 (3)		
EDC 202 (3)		
EDC 203 (3)		
EDC 208 (3) or Elective		
One Year Foreign Language or Elective (8)		

John A. Logan College reserves the right to modify this curriculum guide as needed. Please verify with your academic advisor the accuracy and timelines of this document.