



This transfer guide is used to assist you with your transition to Saint Xavier University. Please refer to the General Education requirements for an AA or AS degree, found in Joliet Jr. College's Academic Catalog. <http://catalog.jjc.edu/>

If students complete the majority of their general education requirements prior to transferring to SXU, they may qualify for the IA3 GECC ARTICULATION AGREEMENT with the exception of PHILOSOPHY 150 & a RELIGIOUS STUDIES course.

SAINT XAVIER UNIVERSITY	JOLIET JUNIOR COLLEGE
GENERAL EDUCATION	GENERAL EDUCATION
<b>COMMUNICATION</b>	
ENGL 120- Rhetoric and Writing	ENG 101 & ENG 102
COMM 101-Speech	SPCH 101
<b>LIFE SCIENCE &amp; PHYSICAL SCIENCE</b>	
BIOLOGY 111 - General Biology I	BIO 151
BIOLOGY 112 - General Biology I	BIO 152
CHEMISTRY 111 - General Chemistry I	CHEM 101
CHEMISTRY 112 - General Chemistry II	CHEM 102
<b>MATH</b>	
MATH 112 - College Algebra &	MATH 138 &
MATH 113 - Trigonometry	MATH 139
OR	OR
MATH 201-Calculus	MATH 170
<b>HUMANITIES &amp; FINE ARTS</b>	
CHOOSE 1 COURSE FROM HUMANITIES, 1 COURSE FROM FINE ARTS & 1 COURSE FROM HUM OR FINE ART	ART; ENGL; HIST; MUS; PHIL; THEA; SOC 240;SPAN 104
<b>SOCIAL &amp; BEHAVIORAL SCIENCES</b>	
SELECT 3 COURSES FROM AT LEAST 2 DISCIPLINES	ANTH; ECON; GEOG; HIST;PSCI; PSYC; SOC
<b>BIOLOGY MAJOR REQUIREMENT</b>	<b>TRANSFER EQUIVALENCY</b>
<b>SAINT XAVIER UNIVERSITY</b>	<b>JOLIET JR.COLLEGE-TRANSFER COURSES</b>

**Additional information: Courses taken as Biology Pre-Health majors at Saint Xavier University**  
<http://catalog.sxu.edu/chicago/Undergraduate/ANS/biology.html>

<b>Introductory Level (10 credit hours)</b>	BIO 151
BIOL 111: General Biology I (5)	BIO 152
BIOL 112: General Biology II (5)	
<b>Genetic Level (4 credit hours)</b>	
BIOL 300: Genetics (4) OR BIOL 301: Genome Biology (4)	
<b>Cellular Level (4/5 credit hours)</b>	
BIOL 305: Cell Biology (5) OR	
BIOL 306: General Microbiology (4)	
<b>System Level (4 credit hours)</b>	
BIOL 320: Human and Comparative Physiology (4)	
<b>Organism Level (5 credit hours)</b>	
BIOL 220: Human and Comparative Anatomy (5)	
<b>Population/Community Level (4/5 credit hours)</b>	
<b>Choose one of the following:</b>	
BIOL 208: Natural History of the Great Lakes (with lab) (4)	
BIOL 213: Interactions in the Environment (W/lab)(4)	
BIOL 318: Ecology (5)	
BIOL 333: Evolution: Process and Pattern (4)	
BIOL 329: Hormones and Behavior (3)	
BIOL 330: Cadaver Dissection (1)	
BIOL 333: Evolution: Process and Pattern (4)	
BIOL 341: Neuroscience	
BIOL 350: Special Topics (1-3)	
<b>Support Courses (32/34 credit hours)</b>	
CHEM 111: Gen. Chemistry I (5)	CHEM 101
CHEM 112: Gen.Chemistry II (5)	CHEM 102
CHEM 251: Organic Chem.I (5)	CHEM 209
CHEM 252: Organic Chem. II (5)	CHEM 210
PHYS 201: Physics I (4)	PHYS 101
PHYS 202: Physics II (4)	PHYS 102
MATH 112: College Algebra &	MATH 138
MATH 113: Trigonometry	MATH 139
OR	OR
MATH 201: Calculus (4)	MATH 170
<b>Biology Electives (at least 8 credit hours)</b>	

\*Refer to Catalog

BIOL 208: Natural History of the Great Lakes (with lab) (4)	
BIOL 210: Histology (4)	
BIOL 212: Histotechniques (3)	
BIOL 213: Interactions in the Environment (W/Lab) (4)	
BIOL 215: Wildlife Conservation (3)	
BIOL 220: Human and Comparative Anatomy (5)	
BIOL 230: Invertebrate Biology (4)	HORT 243
BIOL 240: Developmental Biology (4)	
BIOL 250: Special Topics (1-3)	
BIOL 300: Genetics (4)	
BIOL 301: Genome Biology (4)	
BIOL 303: Biostatistics (3)	
BIOL 305: Cell Biology (5)	
BIOL 306: General Microbiology (4)	
BIOL 309: Pathophysiology (3)	
BIOL 310: Animal Behavior (4)	
BIOL 312: Plant Adaptation and Diversity (4)	BIO 107
BIOL 318: Ecology (5)	
BIOL 329: Hormones and Behavior (3)	
BIOL 330: Cadaver Dissection (1)	
BIOL 333: Evolution: Process and Pattern (4)	
BIOL 341: Neuroscience (4)	
BIOL 350: Special Topics (1-3)	

**Senior Capstone (at least 1 credit hour)**  
 BIOL 355: Senior Seminar (1) OR  
 BIOL 351 and 352: Laboratory and Field Research (1-3)

**TRANSFER COURSE LISTS: FOR MORE INFORMATION ON HOW OTHER COURSES MAY TRANSFER TO SXU, PLEASE GO TO WWW.SXU.EDU, KEYWORD: COURSE LISTS.**

OFFICE OF ADMISSION 88-GOTO-SXU (888-468-6798)  
 ADMISSION@SXU.EDU RECORDS  
 & ADVISING 773-298-3501 ADVISING@SXU.EDU