

COMPUTER STUDIES TRANSFER GUIDE



This transfer guide will be useful to you as a transfer student, listing the general education courses along with the major requirements to assist you with your transition to Saint Xavier University. The front page lists the courses needed to satisfy the requirements for the Illinois Articulation Initiative General Education Core Curriculum referred to as the IAI/GECC. This agreement allows students to complete the majority of their general education requirements with the exception of three general education courses: Religious Studies, Philosophy 150 and an Interdisciplinary Studies course. Students must also satisfy the requirements for the major and reach a minimum of 120 credit hours. More details are available on the back.

Prairie State College	Illinois Articulation Initiative Details
<p>Communication</p> <p>ENG 101 – Composition I ENG 102 – Composition II COMM 101 – Principles of Communication</p>	<p style="text-align: right;">9 Credit Hours</p> <p>Three courses are required, two-courses in writing, ENG 101 and ENG 102, and oral communication COMM 101.</p>
<p>Mathematics</p> <p>MATH 112, 115, 153, 155, 157, 171, 172, 173, 206, 210 BUS 240</p>	<p style="text-align: right;">3-6 Credit Hours</p> <p>Students are required to complete 1 college level math course.</p>
<p>Physical and Life Sciences</p> <p>Life Science : BIOL 100, 103, 105, 106, 112 Physical Science : ASTRO 101, 104; CHEM 105, 110; GEOG 105; GEOLO 101; METEO 150; PHYSC 111, 112; PHYSI 101, 120 210</p>	<p style="text-align: right;">7-8 Credit Hours</p> <p>Students must complete 1 Life Science and 1 Physical Science course according to the IAI.</p>
<p>Humanities and Fine Arts</p> <p>Fine Arts ART 121, 122, 126, 129, 131; MUSIC 130, 132; THTRE 101; SPAN 202</p> <p>Humanities HUMAN 101, 102, 201, 202; ENG 211, 212, 215, 221, 231, 232, 240, 243, 252, 256, 261, 262, 271 PHILO 201, 202, 203, 204, 205</p>	<p style="text-align: right;">9 Credit Hours</p> <p>Students must take 1 Fine Arts, 1 Humanities and 1 Humanities or Fine Arts course. 9 credit hours are required to complete the IAI.</p> <p style="text-align: right;">Fine Arts: ART, MUSIC, THTRE, SPAN Humanities: HUMAN, ENG, PHILO</p>
<p>Social and Behavioral Sciences</p> <p>ANTHR 215, 222; ECON 201, 202; GEOG 101; HIST 111, 112, 115, 116, 140, 151, 152, 201, 202; POLSC 101, 140, 152, 230, 240; PSYCH 101, 102, 215; SOCIO 101, 111, 210, 215, 220</p>	<p style="text-align: right;">9 Credit Hours</p> <p>Students must take 3 social science courses from at least 2 different disciplines, or subject areas.</p> <p style="text-align: right;">Social Sciences: ANTHR, ECON, GEOG, HIST, POLSC, PSYCH, SOCIO</p>

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SXU COMPUTER STUDIES MAJOR

The major in computer studies is an applications-oriented program. The emphasis of study in this program is on mastering the computer as a productivity tool. Graduates of this program will be prepared for entry into a variety of positions in business and industry with a sound foundation for future advancement based on technical competence, liberal education and effective communication skills. Majors in computer studies will find courses in mathematics or business are good selections to complement their program of study.

COMPUTER STUDIES CORE REQUIREMENTS

CMPSC 112 – Survey of Computer Science (3)
CMPSC 201 – Visual Basic Programming (4)
(ITPRG 142 @ PSC)
CMPSC 205 – Productivity Applications (3)
CMPSC 206 – World Wide Web Applications I (3)
(ITWEB 101 @ PSC)
CMPSC 235 – Systems Analysis and Design (3)
CMPSC 255 – Fundamentals of Computer Networking (3)
(ITNET 165 @ PSC)
CMPSC 256 – Operating Systems for the Practitioner (3)
(ITPRG 240 @ PSC)
CMPSC 306 – World Wide Web Applications II (3)
(ITPRG 157 or ITWEB 103 @ PSC)
CMPSC 309 – Issues in Computing (3) (ITPRG 205 @ PSC)
CMPSC 321 – Relational Database Theory and Design (4)
CMPSC 395 – Computer Studies Capstone (3)

COMPUTER STUDIES ELECTIVES

Three courses offered by the department at the 200-level or above

TRANSFER STUDENTS WITH MORE THAN 30 HOURS

Students who have completed the Illinois Articulation Initiative General Education Core Curriculum (IAI/GECC) requirements (37-41 credit hours) must take the following additional mission-based courses in order to fulfill their general education requirements:

Philosophy 150: The Examined Life (3 credit hours)

One Religious Studies course (3 credit hours)

Level III Interdisciplinary Seminar (3 credit hours)

Students who enter the University with all but 6 hours of the IAI/GECC can complete the requirements at Saint Xavier University. All other transfer students will be evaluated on an individual basis in terms of SXU General Education requirements.

For more information, contact advising@sxu.edu.

Transcripts

Students can request their official Prairie State College transcripts by filling out the transcript request form online at www.prairiestate.edu, in the Enrollment Services Office or the Business Services Office.

Transfer Course Lists

For more information on how other courses may transfer over to SXU; please go to www.sxu.edu, **Keyword: Course Lists**. You may also contact the Office of Admission or Records and Advising at the phone numbers below.

Office of Admission

(773) 298-3050

admission@sxu.edu

Records and Advising

(773) 298-3501

advising@sxu.edu

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