The requirements listed below are intended as a guide for academic planning. Students are strongly urged to consult with their academic advisor to discuss their individual plan of study.

**Shawnee Community College Courses** | **SIU Carbondale Courses**
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**FIRST YEAR**
ENG 0111 – English Composition I (3) | ENGL 101 – English Composition I (3)
AGR 0111 - Intro to Horticulture (3)* | HORT 220 – General Horticulture (3)*
MAT 0110 – General Education Math (4) | MATH 101 – Intro Contemporary Math (3)#
CHE 0114 – Inorganic Chemistry (5)* | CHEM 200 – Intro to Chemical Prin (3)*
& CHEM 201 – Gen Chemistry Lab I (1)#
AGR 0102 – Comp App:Ag & Nat Resource (3)* | AGSE 318 – Computers in Agriculture (3)*
ENG 0112 – English Composition II (3) | ENGL 102 – English Composition II (3)
SPC 0111 – Speech (3) | CMST 101 – Intro: Oral Communication (3)
Humanities (3) | UCC Humanities (3)
Social Science (3) | UCC Social Science (3)
MAT 0116 – College Algebra (3) | MATH 108 – College Algebra (3)

**SECOND YEAR**
Fine Arts (3) | UCC Fine Arts (3)
AGR 0113 – Intro to Soil Science (4)* | CSEM 240 – Soil Science (4)*
Social Science (3) | UCC Social Science (3)
AGR 0116 – Agricultural Economics (3) | ABE 204 – Food, Fiber & Nat Resources (3)
or AGR 0145 – Intro Agribusiness Mgmt (3)
BIO 0111 – Introduction to Biology (4) | PLB 115 – General Biology (3)#
CHE 0115 – Inorganic Chem-Qual Analy (5)* | CHEM 210 – Gen & Inorganic Chem (3)*
& CHEM 211 – General Chemistry Lab II (1)
BIO 0213 – Botany (4)* | PLB 200 – General Plant Biology (4)*
AGR 0272 – Greenhouse Management (2) | General Elective Credit (2)
Social Science (3) | UCC Social Science (3)
Humanities or Fine Arts (3) | UCC Humanities or Fine Arts (3)

**Total Semester Hours Required** | 64 (67)

(* = SIUC Required Course) # If a transfer course equates to a SIUC course of lesser credit hours, the extra hours are awarded as General Elective Credit, so the student does not lose any credit hours.