# TRANSFER GUIDE

AS General transferring into BS Crop, Soil & Environmental Management Soil Science (General)

### Shawnee Community College Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
<th>Specialization</th>
</tr>
</thead>
<tbody>
<tr>
<td>SPC 111-3</td>
<td>Speech</td>
<td>3</td>
<td>AS General – 64 hours</td>
</tr>
<tr>
<td>ENG 111-3</td>
<td>English Composition I</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>ENG 112-3</td>
<td>English Composition II</td>
<td>3</td>
<td></td>
</tr>
<tr>
<td>MAT 116-4</td>
<td>College Algebra</td>
<td>4</td>
<td></td>
</tr>
<tr>
<td>Elective-3</td>
<td>Mathematics elective</td>
<td>3</td>
<td></td>
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<tr>
<td>AGR 116-3</td>
<td>Agricultural Economics</td>
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<tr>
<td>Elective-3</td>
<td>Social Science elective</td>
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<tr>
<td>Elective-3</td>
<td>Humanities elective</td>
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<td></td>
</tr>
<tr>
<td>Elective-3</td>
<td></td>
<td>3</td>
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</tbody>
</table>

### Southern Illinois University Carbondale Courses

<table>
<thead>
<tr>
<th>Course Code</th>
<th>Course Title</th>
<th>Hours</th>
<th>Specialization</th>
</tr>
</thead>
<tbody>
<tr>
<td>CSEM 381-1</td>
<td>Plant &amp; Soil Science Seminar</td>
<td>1</td>
<td>BS Crop, Soil &amp; Environmental Management (CSEM) Soil Science (General) Specialization – 56 hours</td>
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<tr>
<td>CSEM 409-3</td>
<td>Crop Physiology</td>
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<tr>
<td>CSEM 441-3</td>
<td>Soil Morphology &amp; Classification</td>
<td>3</td>
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</tr>
<tr>
<td>CSEM 442-3</td>
<td>Soil Physics</td>
<td>3</td>
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<tr>
<td>CSEM 443-3</td>
<td>Soil Management</td>
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<tr>
<td>CSEM 446-3</td>
<td>Soil &amp; Water Conservation</td>
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<tr>
<td>CSEM 447-3</td>
<td>Fertilizers &amp; Soil Fertility</td>
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<td>CSEM 448-2</td>
<td>Soil Fertility Evaluation</td>
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<td>CSEM 454-4</td>
<td>Soil Microbiology</td>
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<tr>
<td>CSEM Courses-8</td>
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<td>300/400 level</td>
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<tr>
<td>Ag Science Elect-9</td>
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<td>300/400 level</td>
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<tr>
<td>Ag Science Elect-14</td>
<td></td>
<td>300/400 level</td>
<td>300/400 level</td>
</tr>
</tbody>
</table>

**Total Hours to Bachelor Degree: 120 Hours**

**Questions? Contact Us!**

**Salary Range:** $38,000-$69,000

**Possible Careers:**
- Botanist
- Soil Scientist
- Agronomist
- Field Biologist
- Soil Survey Technician

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**Shawnee Community College**

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**Southern Illinois University Carbondale**

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Disclaimer: You are encouraged to use this transfer guide when planning your progress towards degree completion. Following a transfer guide does not guarantee admission into the listed program. Information is attempted to be kept current; however, any curriculum changes reflected in the Undergraduate Catalog override the information on this guide. Contact your Academic Advisor for assistance in interpreting this guide.
Baccalaureate Degree Requirements
Each candidate for a bachelor’s degree must complete the requirements listed:

**Hour Requirements.** Each student must complete at least 120 semester hours of credit. Each student must have at least 42 hours in courses that number 300 or above from a four-year institution.

**Residence Requirements.** Each student must complete the residence requirement by taking the last year, which is defined as 30 uninterrupted semester hours, or a total of 90 semester hours at SIU Carbondale.

**Grade Point Average Requirements.** Each student must have a C average for all work taken at SIU Carbondale. Some academic programs may require a higher graduating major GPA.

Dual Admission Program
The Dual Admission Program (DAP) allows baccalaureate-oriented students at eligible community colleges to benefit from pre-advisement for a chosen major at SIU Carbondale. The DAP addresses specific departmental requirements that a student may not automatically fulfill by completing their associate degree at their community college. Students apply to the DAP by completing the Application for Undergraduate Admission and indicating interest in the DAP. Students must have at least two semesters remaining at their community college to participate, must select a participating SIU major, and must attend an eligible community college. Students who apply for the DAP are provided a transfer plan that will guide them to the most direct route to their bachelor’s degree, along with personalized contact with an SIU representative. Dual Admission Program students receive access to enroll in an online Dual Admission Program course, which connects students early to the University, its resources, and other transfer students.

Compact Agreement
SIU has recognized the Illinois regionally accredited community college transferable baccalaureate oriented Associate of Arts or Associate of Science degrees under the Compact Agreement since 1970. SIU will continue to recognize the baccalaureate oriented associate degree (A.A. or A.S. degree) under the Illinois Articulation Initiative as satisfying SIU University Core Curriculum (UCC). The Associate of Applied Science (A.A.S.), Associate in Engineering Science (A.E.S.), the Associate in General Studies (A.G.S.), and the Associate in Fine Arts (A.F.A.) are not covered under the Compact Agreement and do not carry the same benefits as the A.A. and A.S. degrees.

Degree Works
*Degree Works* is an easy-to-use, comprehensive, online degree audit tool specifically designed for students. The audit reflects program requirements from the Undergraduate Catalog measured against registration and transfer work to guide the degree audit function as it applies to the individual student. Once admitted to SIU Carbondale, you can run a Degree Works degree audit against your academic record by searching “Degree Works” in SalukiNet.