

## COURSE ARTICULATION

**COLLEGE OF AGRICULTURAL SCIENCES**  
**SOUTHERN ILLINOIS UNIVERSITY CARBONDALE**  
**MAJOR: Plant & Soil Science**  
**(SPECIALIZATIONS: General, Landscape Hort, Business,**  
**Turf, Science, Environmental)**  
**2006-2007 Undergraduate Catalog**

**SOUTHWESTERN ILLINOIS COLLEGE**  
**001636**  
**2007-2008 Catalog**  
**Updated: SEPT 2007**

### SIUC COURSE

### Southwestern Illinois College COURSE

PLSS 200 - Intro to Crop Science	AGRI 235 – Crop Science
PLSS 220 - General Horticulture	HORT 102 – Intro to Horticulture
PLSS 240 - Soil Science	AGRI 121 – Soil Science
ABE 204 - Intro to Ag Econ	AGRI 152 – Agricultural Economics
AGSY 118 - Intro to Computers in Ag	No Approved Substitute
ACCT 210 - Accounting Principles & Control● or ACCT 220 - Accounting I●	ACCT 105 – Basic Accounting Procedures  ACCT 110 – Financial Accounting
CHEM 140A - Organic Chem*	CHEM 101 – Introductory Chemistry
CHEM 140B - Inorganic Chem*	CHEM 103 – Intro Organic & Biol Chemistry
CHEM 200 + 201 - General Chem & lab♦	CHEM 105 – General Chemistry I
CHEM 210 + 211 - Inorganic Chem & lab♦	CHEM 106 – General Chemistry II
CHEM 340 + 341 - Organic Chem I & lab♦ or CHEM 342 + 343 - Organic Chem II & lab♦	CHEM 201 – Organic Chemistry I  CHEM 202 – Organic Chemistry II
CHEM 350 -Intro to Biological Chem	No Approved Substitute
PHYS 203A - College Phys♦	PHYS 151 – College Physics I
PHYS 203B - College Phys♦	PHYS 152 - College Physics II
PLB 200 - General Plant Biology	BIOL 151 – Fundamental Botany
ENGL 101 - English Comp I	ENG 101 – Rhetoric & Composition I
ENGL 102 - English Comp II	ENG 102 - Rhetoric & Composition II
Math*	See SIUC UCC Substitution List <a href="http://registrar.siu.edu/eval/pdf/swiccore.pdf">http://registrar.siu.edu/eval/pdf/swiccore.pdf</a>
MATH 108 - College Algebra♦	MATH 112 – College Algebra
MATH 109 - Trigonometry & Anal Geom♦	MATH 114 - Trigonometry
SPCM 101 - Intro to Oral Communication	SPCH 151, 155, or 170

● required for Business specialization

\* required for all specializations other than Science and Environmental

♦ required for Science and Environmental specializations

Possible substitutions for additional Plant & Soil Science courses are evaluated on an individual basis.

The baccalaureate oriented associate degree (typically Associate in Arts or Associate in Science) satisfies the University Core Curriculum requirements for the Bachelor of Science in Animal Science with the possible exception of physical and biological sciences. Students pursuing the occupational/vocational associate degree (Associate in Applied Science) should explore SIUC's Capstone Program.

Questions regarding approved substitutions for required courses for the BS in PLSS should be directed to:

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 Charlotte Gibson, Assistant Dean, 618.453.3808, [cgibson@siu.edu](mailto:cgibson@siu.edu)

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Additional HORT courses articulated:

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<b>PLSS 228 - Floral Arrangements</b>	<b>HORT 165 – Floral Design I</b>
<b>PLSS 238 - Home Gardening</b>	<b>HORT 175 – Home Gardening</b>
<b>PLSS 322 - Turfgrass Management</b>	<b>HORT 135 – Turf Management</b>
<b>PLSS 328A - Appreciation of Landscape Design</b>	<b>HORT 226 - Landscaping</b>
<b>PLSS 328B - Laboratory for PLSS 328A</b>	<b>HORT 228 – Land Cadd</b>
<b>PLSS 359 - Intern Program</b>	<b>HORT 287 – Supervised Intern Employment</b>
<b>PLSS 431 - Landscape Construction</b>	<b>HORT 227 – Landscape II Construction</b>
<b>PLSS 434 - Landscape Maintenance Operations</b>	<b>HORT 275 – Grounds Maintenance</b>