

2+2 Horticulture and Integrative Studies

Lincoln Land Community College

Associate Degree

Fall Year 1

LLCC Course	Hours
HRT 100 Career in Horticulture	1
HRT 102 Plant Science	3
HRT 202 Pest and Pest Management	4
SPEC Specialization Course	3
SPEC Specialization Course	3
AGR 109 Microcomputer Skills For Ag (BICS)	3
Total	17

Spring Year 1

LLCC Course	Hours
CHE 100 Contemporary Chemistry (BPS, EL)	4
EGL 101 Composition I	3
SPEC Specialization Course	3
SPEC Specialization Course	3
ESI 101 Employability Skills	2
Total	15

Fall Year 2

LLCC Course	Hours
AWM 102 Conservation Practice Systems II	3
HRT 106 Soils and Fertilizers	3
SPEC Specialization Course	3
SPEC Specialization Course	3
EGL 102 ¹ Composition II	3
Total	15

Spring Year 2

LLCC Course	Hours
CMN 104 Interpersonal Communication (EUSC)	3
MAT 105 ¹ Quantitative Literacy	3
FA ¹ IAI Fine Arts Course (BFPA)	3
SPEC Specialization Course	3
SPEC Specialization Course	2
CWE 101 Cooperative Education Work Experience	1

Summer Year 2

LLCC Course	Hours
HRT 208 Landscape Maintenance	3
PHI 201 ¹ Intro to Logic	3
Total	21

Associate Total² **68**

¹Course is recommended by SIUE.

²Additional hours required for the AES degree. Students must complete 50% or more of the SIUE degree requirements at SIUE.

Southern Illinois University Edwardsville

Bachelor of Science Degree

Fall Year 3

SIUE Course	Hours
ENSC 120 Survey of Environmental Sciences	3
ENSC 330 Environmental Health & Waste MGMT	3
2nd Focus Area 2nd Focus Area	3
2nd Focus Area 2nd Focus Area	3
2nd Focus Area 2nd Focus Area	3
Total	15

Spring Year 3

SIUE Course	Hours
ENSC 210 Applied Research Methods	3
ENSC 220 Principles of Environmental Sciences	3
ENSC 220L Principles of Environmental Sciences	1
2nd Focus Area ¹ 2nd Focus Area	3
2nd Focus Area ¹ 2nd Focus Area	3
2nd Focus Area ¹ 2nd Focus Area	3
Total	16

Fall Year 4

SIUE Course	Hours
ENSC 402 Environmental Law	3
INTG 300 Foundations of Integrative Studies	3
2nd Focus Area ¹ 2nd Focus Area	3
Program Elective ¹ Program Elective	3
Program Elective ¹ Program Elective	3
Total	15

Spring Year 4

SIUE Course	Hours
SOC 338 Sociology at Work (BSS- INTG Leader)	3
ENSC 340 Ecosystem MGMT & Sustainability (BLS)	3
INTG 499 Senior Assignment	3
IS Course Interdisciplinary Course	3
BHUM/EGC 300 Level Breadth Humanities/EGC	3
Total	15

Bachelor Total **129**

¹Course must be at the 300 level or higher