Lake Land College

Horticultural Production & Landscape

(AAS.HRT) Associate in Applied Science Degree

Agriculture, Food & Natural Resources

You might also like:

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- Crop Production – page 55
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The Horticulture Production and Landscape degree is for students seeking advanced training within the green industry including greenhouse management, golf course management, landscape design, nursery management, and landscape construction. The 20 weeks of internship allow the student to specialize within the production or landscape areas.

Program requirements may change over time. Specific degree/graduation requirements are determined by the students' degree audit.

FIRST YEAR

First Semester		Hours
☐ HRT 201	Introduction to Horticulture †	3
☐ HRT 061	Woody Plant Identification †	3
☐ HRT 082	Landscape Construction and Maintenance †	3
☐ AGR 040	Agricultural Mathematics † or higher	
☐ MAT 116	General Education Mathematics *	2.5
☐ AGR 050	Soils † *or*	
AGR 205	Soil Science †	3.5 – 4
	SEMESTER TOTALS	**15 – 15.5**

Second Semester		
☐ HRT 063	Evergreens, Vines, and Groundcovers †††	3
☐ HRT 071	Herbaceous Landscape Plants 1 (Perennials) †††	3
☐ HRT 091	Supervised Occupational Experience 1 *	3.5
☐ AGR 111	Introduction to Agriculture Software ††† *or*	
AGR 112	Computer Applications in Agriculture †††	2 – 3
☐	HRT *or* AGR Elective **	2
☐ HED 178	Responding to Emergencies	2
	SEMESTER TOTALS	**15.5 – 16.5**

Summer Term		Hours
☐ AGR 120	Agriculture Economics [1] *or*	
AGR 207	Introduction to Ag Economics	3 – 4
☐ HRT 072	Herbaceous Landscape Plants 2 (Annuals) [1]	3
☐ HRT 092	Supervised Occupational Experience 2 *	2.5
	SEMESTER TOTALS	**8.5 – 9.5**

SECOND YEAR

First Semester		Hours
☐ HRT 076	Greenhouse Management †	3
☐ HRT 081	Landscape Design †	3
☐ BIO 100	Bio Science	4
☐ ENG 120	Composition I * *or*	
ENG 098	Communications I †	3
☐ PSY 271	Introduction to Psychology *or*	
SOS 050	Human Relations	3
	SEMESTER TOTALS	**16**

Second Semester		
☐ HRT 066	Turf Management †††	3
☐ HRT 093	Supervised Occupational Experience 3 *	3
☐	HRT *or* AGR Elective **	2
☐ POS 160	American National Government	3
☐ SPE 111	Public Speaking	3
	SEMESTER TOTALS	**14**

SUGGESTED ELECTIVES

☐ HRT 083	Landscape Design II – Layout/Graphics †††	3
☐ AGR 141	Intro to Agroecology †††	3
☐ AGR 143	Organic Crop Production †††	3
☐ AGR 145	Biological Pest Management	3
☐ AGR 132	Retailing of Agricultural Supplies †††	2
☐ AGR 133	Agriculture Salesmanship †††	2.5
☐ AGR 053	Integrated Pest Management [1]	3
☐ AGR 051	Soil Fertility †††	2.5
	TOTAL PROGRAM HOURS	**69 – 71.5**

Call Counseling Services: 217-234-5232
Email: counsel@lakeland.cc.il.us

Faculty Contact: Dyke Barkley
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* There are prerequisites, course requisites or minimum placement test scores for this course
** Electives must be approved by Horticulture Program Coordinator
† Course only offered fall semester
††† Course only offered spring semester
[1] Course offered in summer term only