Lake Land College

Crop Production

(CRT.CROP) Certificate

Agriculture, Food & Natural Resources

You might also like:

Workforce Ready
- Ag Power Technology – page 22
- Agriculture Business – page 24
- Agriculture Business & Supply – page 25
- Agriculture Production & Management – page 26
- Alternative Agriculture Production – page 27
- Crop Production – page 55
- Horticultural Production & Landscape – page 75
- Horticulture – page 76
- John Deere Tech – page 91
- Livestock Production – page 92
- Waste Water Operator – page 127
- Water Plant Operator – page 127

Transfer Ready
- Agriculture – page 136
- Pre-Veterinary Medicine – page 168

The Crop Production certificate is designed to prepare students for employment in crop production situations. These situations include farming, farm management and farm operations. Program contains a minimum of eight weeks of internship at an approved location.

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

FIRST YEAR

First Semester			Hours
☐	AGR 040	Agriculture Math † *or*	
	MAT 116	General Education Mathematics or higher *	2.5 – 3
☐	AGR 052	Principles of Crop Production † *or*	
	AGR 204	Principles of Field Crop Science †††	3 – 4
☐	AGR 060	Animal Husbandry † *or*	
	AGR 206	Animal Science	3 – 4
☐	AGR 050	Soils † *or*	
	AGR 205	Soil Science	3.5 – 4
☐	AGR 122	Farm Management †	2.5
		SEMESTER TOTALS	**14.5 – 17.5**

Second Semester			
☐	AGR 049	OSHA Ag Machinery Safety †††	1
☐	AGR 111	Introduction to Ag Software †††	2
☐	AGR 123	Agriculture Marketing †††	2.5
☐	AGR 051	Soil Fertility †††	2.5
☐	AGR 121	Farm Business Records †††	2.5
☐	AGR 041	S.O.E. I †††	3.5
☐	AGR 152	Intensive Crop Scouting †††	2.5
☐		Electives	1
		SEMESTER TOTALS	**17.5**

Summer Term			Hours
☐	AGR 120	Agriculture Economics [1] *or*	
	AGR 207	Intro to Ag Economics	3 – 4
☐	AGR 053	Integrated Pest Management [1]	3
		SEMESTER TOTALS	**6 – 7**

SUGGESTED ELECTIVES

☐	AGR 124	Farm Credit and Finance ** †††	2.5
☐	AGR 084	Tractor Tune-Up and Repair	2.5
☐	AGR 086	Adjusting New and Used Machinery ** [1]	2.5
☐	AGR 090	Agriculture Mechanics ** †	2.5
☐	AGR 042	S.O.E. II ** [1]	2.5
☐	AGR 151	GPS/Applications in Ag ** †††	3
		TOTAL PROGRAM HOURS	**38 – 42**

* There are prerequisites, course requisites or minimum placement test scores for this course
** Electives must be approved by Program Coordinator
† Course only offered fall semester
††† Course only offered spring semester
[1] Course offered in Summer Term only

For more information regarding related occupations, graduation rates and program costs, go to www.lakelandcollege.edu, link to Academic Programs and select Gainful Employment Information.

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

Faculty Contact: Mark Niemerg
Email: mniemerg@lakeland.cc.il.us
Phone: 217-234-5327

NOTES: