

CANNABIS PRODUCTION CERTIFICATE



**ILLINOIS VALLEY
COMMUNITY COLLEGE**

[www ivcc.edu/agriculture](http://www.ivcc.edu/agriculture)

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Cannabis Production Certificates



WHAT IS CANNABIS PRODUCTION?

Students earning a Cannabis Production Certificate study the fundamentals of cannabis production, as well as economics and legal issues associated with hemp and marijuana production. Cannabis Production students apply agronomic techniques in pest management and soil fertility to cannabis cultivation practices. Through the advanced certificate, students will learn about the management practices that are a part of an agricultural business.



PROGRAM OPTIONS

Students can explore the field through a Cannabis Production Certificate and an Advanced Cannabis Production Certificate, as well as take those certificate courses earned and apply them to a full, two-year, AAS degree in Agronomy.



HANDS ON TRAINING AND EXPERIENCE

Learn from experts in the cannabis industry and gain hands-on experience through an internship with a local cannabis company. IVCC Ag has partnered with Mid-American Growers, who will provide internships to students in the Cannabis Production Certificate program.



AFFORDABILITY

IVCC tuition is just one-third to one-fourth the cost of state universities and far below most private institutions. An approximation of tuition and fees and cost comparison can be found on the IVCC website at www.ivcc.edu/payment.

Many scholarship opportunities are available through the IVCC Foundation at www.ivcc.edu/foundation and Financial Aid is available for those who qualify at www.ivcc.edu/financialaid.

CANNABIS PRODUCTION PROGRAM CURRICULUM

FIRST YEAR - FALL SEMESTER

Course No.	Course Name	Credits
AGR 1220	Introduction to Cannabis Production	3
AGR 1218	Crop Pest Management	3
Semester Total:		6

FIRST YEAR - SPRING SEMESTER

AGR 1217	Soil Fertility and Fertilizers	3
AGR 1213	Agricultural Internship	3
AGR 1214	Agricultural Internship Seminar	1
Semester Total:		7

TOTAL CREDIT HOURS 13

ADVANCED CANNABIS PRODUCTION PROGRAM CURRICULUM

FIRST YEAR - FALL SEMESTER

Course No.	Course Name	Credits
AGR 1200	Intro to Ag Business Management	3
Semester Total:		3

FIRST YEAR - SPRING SEMESTER

AGR 1221	Advanced Cannabis Production	4
AGR 1226	Greenhouse Management	2
Semester Total:		6

TOTAL CREDIT HOURS 9

The number of cannabis-related jobs in Illinois is expected to increase to approximately 29,000 by 2021 and 63,000 by 2025.



Photos provided by Mid-American Growers, Granville, IL

Career Options

Explore careers at: www.mynextmove.org

- Cultivation Technician
- Processing Technician
- Harvest Technician
- Packaging Agent
- Trimmer
- Sales Associate
- Budtender
- Lab Assistant
- Fulfillment Agent
- Facility Maintenance Technician

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