



CLEVELAND CANNABIS COLLEGE WINTER QUARTER CLASSES
BEGINNING JAN. 13TH 2018.
8 WEEK QUARTER

DAYTIME CLASSES (JAN.22ND-MAR.2ND)

CORE CURRICULUM

HORTICULTURE MAJOR CLASSES

M/W/F 10:15AM-11:30AM INTRODUCTION TO HORTICULTURE
(HORTICULTURE MAJORS)

Instructor:Christine DeJesus

The purpose of this course is to develop a beginner's understanding of horticulture and plant life diversity. This course will cover, the basic science of plant diversity, growth, the science of propagation and production, and how to apply these basics to the growth and propagation of cannabis

M/W/F 1:45PM-3:00PM CANNABIS CULTIVATION
(HORTICULTURE MAJORS)

INSTRUCTOR:Sam Brenkus

This course is designed for beginners and experienced growers. This course is a scientific and comprehensive guide to the fundamentals of hydroponic, soil, organic cannabis gardening. Learn how to grow cannabis like a professional as we cover topics which include the basics of terminology, methods associated with each stage of the cannabis life cycle, the current technology, and the equipment used in the cannabis industry.

T/TH 12:30PM-2:15PM COMMERCIAL CULTIVATION OPERATIONS
(HORTICULTURE MAJORS)

INSTRUCTOR: Christine DeJesus, Luther Thompson & David Patton Esq.

This course is designed to teach students the skills necessary to operate a large scale commercial marijuana cultivation operation. This course will cover, among other topics: the license application process and regulatory compliance, Section 280E of the Federal Tax Code, Six Sigma and lean production, nurseries, genetics, facility design, and security.

www.csceducation.com

5755 Granger Rd. | Suite # 100 | Independence, Ohio 44131 | 216.465.4161



BUSINESS MAJOR CLASSES

M/W/F 12:00PM-1:15PM INTRODUCTION TO BUSINESS (BUSINESS MAJORS)

Instructor: Luther Thompson

The purpose of this course is to develop a beginner's understanding of fundamental business concepts and how they apply to cannabis related businesses. This course will cover, among other subjects, basic business law concepts, accounting systems and methods, operations and management strategies, sales and marketing tactics, and the basics of a successful business plan

M/W/F 3:30PM-4:45PM DISPENSARY OPERATIONS (BUSINESS MAJORS)

INSTRUCTOR: TBA

This course will provide all the foundational training required for dispensary employees under Section 3796:6-3-19 of the dispensary rules promulgated by the Ohio Board of Pharmacy. This course will cover, among other topics: the OARRS drug database, inventory tracking, security measures and controls, patient confidentiality, regulatory inspection preparedness and law enforcement interaction, responsible medical marijuana use, the various forms and methods of medical marijuana, the various cultivars of medical marijuana, qualifying conditions and medical marijuana's use in treatments for those qualifying conditions, and the process of maintaining a dispensary employee license.

T/TH 12:30PM-2:15PM COMMERCIAL CULTIVATION OPERATIONS (BUSINESS MAJORS)

INSTRUCTOR: Christine DeJesus, Luther Thompson & David Patton Esq.

This course is designed to teach students the skills necessary to operate a large scale commercial marijuana cultivation operation. This course will cover, among other topics: the license application process and regulatory compliance, Section 280E of the Federal Tax Code, Six Sigma and lean production, nurseries, genetics, facility design, and security.

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MEDICAL APPLICATIONS MAJOR CLASSES

T/TH 2:30PM-4:15PM (ENDOCANNABINOID SYSTEM)

(MEDICAL APPLICATIONS MAJORS)

INSTRUCTOR:TBA

This course focuses on the Endocannabinoid System(ECS)and medical cannabis use, how it affects the body, and how it is used to treat illnesses. We will decode the messages & trace the system-level connections found in the ECS from a neuroscience perspective. As this topic is taught in less than 53% of US medical schools, the students completing this course will know more about the endocannabinoid systems & how its activity relates to overall human wellness than most US medical doctors.

T/TH 4:30PM-6:15PM (PATIENT NAVIGATION)

(MEDICAL APPLICATIONS MAJORS)

INSTRUCTOR:TBA

The purpose of this course is to teach students the medical operations side of the cannabis business. This course discusses interactions between doctors patients nurses and caregivers. In this class students will learn how cannabis is recommended by doctors, retrieved by patients and everything in between.

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REQUIRED COURSES FOR ALL MAJORS

M/W/F 8:30AM-9:45AM HISTORY OF CANNABIS

Instructor: Brian Adams/Christine DeJesus

The purpose of this course is to develop an in depth understanding of the history of cannabis from 2900 BC to modern day. This course will cover: the uses of cannabis and hemp and their historical agricultural and cultural importance, the prohibition of cannabis and subsequent cannabis law reform, and the inconsistencies in federal cannabis policy

T/TH 8:30AM-10:00AM COOKING WITH CANNABIS

Instructor: Mariann Offtermatt

The purpose of this course is to develop an in depth understanding of cooking with cannabis. This course will cover cooking and baking basics, methods of infusion, and proper and accurate dosing

T/TH 10:30AM-12:00PM EXTRACTS

Instructor: Nicholas Lyden

This course covers the chemistry, processes, safety, equipment, setup, and regulation of the extraction of cannabinoids.

END OF DAYTIME WINTER QUARTER APRIL 8TH 2018.

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CONDENSED CLASSES (TWO WEEKENDS-STARTING JAN. 13th-April 15th)

CORE CURRICULUM

HORTICULTURE MAJOR CLASSES

SAT/SUN 9:00AM-5:00PM INTRODUCTION TO HORTICULTURE

Jan. 13th-14th and Jan. 20th-21st

(HORTICULTURE MAJORS)

Instructor: Sam Brenkus

The purpose of this course is to develop a beginner's understanding of horticulture and plant life diversity. This course will cover, the basic science of plant diversity, growth, the science of propagation and production, and how to apply these basics to the growth and propagation of cannabis

SAT/SUN 9:00AM-5:00PM CANNABIS CULTIVATION

Jan. 27th-28th and Feb. 3rd-4th

(HORTICULTURE MAJORS)

INSTRUCTOR: Sam Brenkus

This course is designed for beginners and experienced growers. This course is a scientific and comprehensive guide to the fundamentals of hydroponic, soil, organic cannabis gardening. Learn how to grow cannabis like a professional as we cover topics which include the basics of terminology, methods associated with each stage of the cannabis life cycle, the current technology, and the equipment used in the cannabis industry.

SAT/SUN 9:00AM-5:00PM COMMERCIAL CULTIVATION OPERATIONS

Feb. 10th-11th and Feb. 17th-18th

(HORTICULTURE MAJORS)

INSTRUCTOR: Sam Brenkus, B.C. Wehman & Steven Baden Esq.

This course is designed to teach students the skills necessary to operate a large scale commercial marijuana cultivation operation. This course will cover, among other topics: the license application process and regulatory compliance, Section 280E of the Federal Tax Code, Six Sigma and lean production, nurseries, genetics, facility design, and security.

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BUSINESS MAJOR CLASSES

SAT/SUN 9:00AM-5:00PM INTRODUCTION TO BUSINESS

Jan. 27th-28th and Feb. 3rd-4th

(BUSINESS MAJORS)

Instructor: Luther Thompson

The purpose of this course is to develop a beginner's understanding of fundamental business concepts and how they apply to cannabis related businesses. This course will cover, among other subjects, basic business law concepts, accounting systems and methods, operations and management strategies, sales and marketing tactics, and the basics of a successful business plan

SAT/SUN 9:00AM-5:00PM DISPENSARY OPERATIONS

Feb. 17th-18th and Feb. 24th-25th

(BUSINESS MAJORS)

INSTRUCTOR: TBA

This course will provide all the foundational training required for dispensary employees under Section 3796:6-3-19 of the dispensary rules promulgated by the Ohio Board of Pharmacy. This course will cover, among other topics: the OARRS drug database, inventory tracking, security measures and controls, patient confidentiality, regulatory inspection preparedness and law enforcement interaction, responsible medical marijuana use, the various forms and methods of medical marijuana, the various cultivars of medical marijuana, qualifying conditions and medical marijuana's use in treatments for those qualifying conditions, and the process of maintaining a dispensary employee license.

SAT/SUN 9:00AM-5:00PM COMMERCIAL CULTIVATION OPERATIONS

Feb. 10th-11th and Feb. 17th-18th

(BUSINESS MAJORS)

INSTRUCTOR: Sam Brenkus, B.C. Wehman & Steven Baden Esq.

This course is designed to teach students the skills necessary to operate a large scale commercial marijuana cultivation operation. This course will cover, among other topics: the license application process and regulatory compliance, Section 280E of the Federal Tax Code, Six Sigma and lean production, nurseries, genetics, facility design, and security.

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MEDICAL MAJOR CLASSES

SAT/SUN 9:00AM-5:00PM ENDOCANNABINOID SYSTEM

Mar. 24th-25th and Apr. 7th-8th

(MEDICAL APPLICATIONS MAJORS)

INSTRUCTOR:TBA

This course focuses on the Endocannabinoid System(ECS)and medical cannabis use, how it affects the body, and how it is used to treat illnesses. We will decode the messages & trace the system-level connections found in the ECS from a neuroscience perspective. As this topic is taught in less than 53% of US medical schools, the students completing this course will know more about the endocannabinoid systems & how its activity relates to overall human wellness than most US medical doctors.

SAT/SUN 9:00AM-5:00PM PATIENT NAVIGATION

Mar. 10th-11th and Mar. 17th-18th

(MEDICAL APPLICATIONS MAJORS)

INSTRUCTOR:TBA

The purpose of this course is to teach students the medical operations side of the cannabis business. This course discusses interactions between doctors patients nurses and caregivers. In this class students will learn how cannabis is recommended by doctors, retrieved by patients and everything in between.

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REQUIRED COURSES FOR ALL MAJORS

SAT/SUN 9:00AM-5:00PM HISTORY OF CANNABIS

Jan. 13th-14th and Jan. 20th-21st

Instructor: Nakia Smith

The purpose of this course is to develop an in depth understanding of the history of cannabis from 2900 BC to modern day. This course will cover: the uses of cannabis and hemp and their historical agricultural and cultural importance, the prohibition of cannabis and subsequent cannabis law reform, and the inconsistencies in federal cannabis policy

SAT/SUN 9:00AM-12:00PM/3:00PM COOKING WITH CANNABIS

Mar. 3rd-4th and Mar. 10th-11th

Instructor: Mariann Offtermatt

The purpose of this course is to develop an in depth understanding of cooking with cannabis. This course will cover cooking and baking basics, methods of infusion, and proper and accurate dosing

SAT/SUN 9:00AM-12:00PM/3:00PM EXTRACTS

Mar. 24th-25th and Apr. 7th-8th

Instructor: Nicholas Lyden

This course covers the chemistry, processes, safety, equipment, setup, and regulation of the extraction of cannabinoids

END OF CONDENSED WINTER QUARTER APRIL 15TH 2018.