Syllabus

CDC 102 Concepts of Chemical Dependency

General Information

Date March 21st, 2022
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Department Social Science
Course Prefix CDC
Course Number 102
Course Title Concepts of Chemical Dependency

Course Information

Catalog Description This course will study the nature of chemicals of abuse and their impact on the individual and society. This will include the major classes of drugs, their impact on the brain and body, why people use and how they become addicted. Topics covered in this class, in addition to those mentioned, will include laws regarding chemical use, toxicology, drug screening and its implication, limitations and reporting. One of the four hours of tobacco education required by OASAS is included in the course material.

Credit Hours 3
Lecture Contact Hours 3
Lab Contact Hours 0
Other Contact Hours 0
Grading Scheme Letter

Prerequisites

None

Co-requisites

None

First Year Experience/Capstone Designation
This course is designated as satisfying the outcomes applicable for status as a First Year Experience

SUNY General Education

This course is designated as satisfying a requirement in the following SUNY Gen Ed categories
None

FLCC Values

Institutional Learning Outcomes Addressed by the Course
None

Course Learning Outcomes

Course Learning Outcomes

1. Explain the impact of drugs of abuse on the body and brain.
2. Identify and acknowledge their beliefs about addicts and addiction.
3. Explain the concept of self-help and its place in the recovery process.
4. Locate reliable sources on a topic related to addiction.

Outline of Topics Covered

Overview

- Who uses?
- Why do people use?

Substance use as a social problem

- Cost to society
- Deaths
- Current issues

Regulation and laws

- FDA
- Drug testing and Toxicology

Substances of Abuse
• Pharmacology
  • Effects on the body and brain

Tobacco
  • Four hours relating to tobacco use disorder, pharmacology, assessment, and treatment

OTC/dietary supplements
  • Use and abuse

The connection between trauma and substance use disorders

Program Affiliation

This course is required as a core program course in the following program(s)
  AAS Chemical Dependency Counseling