General Information

Date
September 12th, 2018

Author
Mary Murphy

Department
Social Science

Course Prefix
CDC

Course Number
102

Course Title
Concepts of Chemical Dependency I

Course Information

Credit Hours
3

Lecture Contact Hours
3

Lab Contact Hours
0

Other Contact Hours
0

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.

Key Assessment
This course does not contain a Key Assessment for any programs

Prerequisites
First Year Experience/Capstone Designation

This course DOES NOT satisfy the outcomes applicable for status as a FYE or Capstone.

SUNY General Education

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

FLCC Values

Institutional Learning Outcomes Addressed by the Course

Vitality
Inquiry

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 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