## J. Sargeant Reynolds Community College Course Content Summary

Course Prefix and Number: HLT 121 Credits: 3

Course Title: Introduction to Drug Use and Abuse

**Course Description**: Explores the use and abuse of drugs in contemporary society with emphasis upon sociological, physiological, and psychological effects of drugs. Lecture 3 hours per week.

**General Course Purpose**: This course will explore the science of drug use in those who are responsible and those who are irresponsible owing to abuse and misuse.

## **Course Prerequisites and Co-requisites:**

None

## **Student Learning Outcomes:**

Upon completing the course, the student will be able to

- a. Demonstrate an understanding of the motivations for drug use, socio-behavioral factors involved, and the various treatment programs offered;
- b. Describe the functions of the various parts of the central nervous system and the effect of drugs on the functioning of each;
- c. Classify the drugs designated under the course content as to their physiological effect and psychological effect; and
- d. Designate the various drugs according to the legal schedules (both Federal and State), describe the potential for abuse, and illustrate possible penalties for possession and for distribution.

## Major Topics to Be Included:

- a. Psychological, Sociological, and Physiological Reasons for the Use of Drugs
- b. Drug Action on the Central Nervous System
- c. Alcohol
- d. Cigarette Smoking
- e. Amphetamines
- f. Tranquilizers and Anti-Depressants
- g. Barbiturates
- h. Opiates
- i. Hallucinogens
- j. Marijuana
- k. Over-the-Counter Drugs
- I. Regulation of Drug Use

Date Created/Updated (Month, Day, and Year): January 25, 2019