Course Syllabus Spring 2019 ALCOHOL, TOBACCO AND OTHER DRUG (ATOD) EDUCATION Course Begins January 6-March 2, 2019

This course is offered online by:

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Lead Instructor:

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Course Registration:

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Course Administrator:

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About the Course:

- The course Alcohol, Tobacco and Other Drug (ATOD) Education has been approved for 1 graduate credit hour by The Union Institute (TUI). One credit = 15 contact hours. CHL also offers a 1 graduate credit hour course for Cannabis. Although Cannabis will be mentioned in this course much of the pharmacology and information around Cannabis will be offered in our other course.
- Students must complete a course project described in this syllabus to obtain one graduate credit. The
 graduate credit option is offered as one of a series of courses by the Vermont Higher Education
 Collaborative toward health education licensure. We ask that you check your state for similar
 collaboration.
- This course requires a minimum of 15 hours of contact time commencing with the Virtual Orientation Meeting set for Sunday, from 7-8:00 PM. <u>All assignments must be identified by name</u>
 & pages numbered, points will be deducted if not in compliance.
- This syllabus covers the information for those taking this one credit Graduate course through Union Institute and University. As this course originated in Vermont and serves Vermont licensure, several of the web citations are Vermont based and can be used as a comparison to your state for further knowledge. We welcome additions to the citations list.
- This course is not meant to diagnose nor identify others as having a substance abuse problem, rather
 to provide education and tools to understanding the impact of substances on youth and families.
- Please view Union Institute's Handbook @: https://myunion.edu/
- Specific information about disabilities can be found https://myunion.edu/current-students/student-services/
- Location: This course is offered in six weeks online. Students should plan to spend a minimum of 3
 hours of on and off -line time per week to complete course requirements. In addition, students must
 submit a Project Implementation Plan, complete a project, and submit a Final Report (see Schedule and
 Due-Dates below)

Course Description:

It is widely recognized that problems related to drug use, misuse, and abuse pervade our society at all levels. While use of alcohol, tobacco, and other drugs (ATOD) can have a profound effect on many important aspects of an individual's life, including mental, emotional, social, physical, and spiritual health and success in school and/or work, very few people have had any direct education about factors related to drug use. Education at the school

and community level is critical to reducing problems that arise from ATOD use.

This course is offered so that teachers and health and guidance personnel have a sufficient level of professional development to enable them to competently teach or provide other services required in the school's alcohol and drug abuse prevention education program. Participants apply the course teachings in a practical personal, school, or community- based project.

Instructional methods include review of research-based literature, small and large-group discussion, audiovisual and other media, student and community presentations and assessment.

The Union Institute University Learning Outcomes:

The goal of this course is to give participants the personal and professional development they need in order to competently provide services which may be required in a schools' alcohol and drug abuse prevention education program. Students must also demonstrate competency that meets a minimum of one of the TUI's Learning Outcomes.

Outcome I: Communication

Students express and interpret ideas clearly using a variety of written, oral and/or visual forms.

Outcome II: Critical and Creative Thinking

Students use different modes of disciplinary and interdisciplinary inquiry to explore ideas and issues from multiple perspectives.

Outcome III: Ethical & Social Responsibility

Students express ethical and social implications in social, professional, and/or scholarly practice.

Outcome IV: Social & Global Perspectives

Students can articulate a perspective on power in the world and their own place in the global community.

Goals and Objectives:

Classes focus on the following curriculum areas:

- 1. Pharmacology
- 2. Chemical Use, Abuse, and Dependence
- 3. Chemical Dependence in the Family
- 4. Societal and Personal Attitudes
- 5. Policy and Legal Issues
- 6. Support and Referral for Students in Distress
- 7. Curriculum Development, Methods, and Classroom Issues
- 8. School Climate
- 9. Drinking and Driving and Other Risky Behaviors

Pharmacology: Effects of Drugs on Body Function

- Identify substances, including alcohol, prescription drugs, opiates, over-the-counter medications, steroids, stimulants, inhalants, and popular drinks, vaping products, and their short- and long-term effects on the way a person thinks, acts, and feels
- Identify dosage amounts of alcohol
- Identify high-risk behaviors associated with ATOD use, including binge drinking, such as: pregnancy, violence, HIV
 and other sexually transmitted diseases, impaired driving, and lack of safety-belt use
- Describe the effects of ATOD on fetal development

Chemical Use, Misuse, Abuse, Dependence, and Recovery

- Recognize that alcoholism and drug addiction are diseases
- Define the terms use, misuse, abuse, dependency, addiction, and recovery as applied to ATOD
- Describe the alcohol continuum (nonuse to recovery), including signs and symptoms of chemical dependency and the process of recovery
- Identify drug use that poses potential risk for HIV transmission
- Discuss how substance use affects the transitional developmental stages from adolescence into adulthood including social, emotional, interpersonal and educational development
- Identify relevant Vermont statistics on trends in adolescent behavior including drug use and other risky behaviors such as HIV exposure and drinking and driving

Chemical Dependence in the Family

- Define what is meant by "family system" and describe how chemical dependency affects families, including the five roles that emerge in the dysfunctional family of the addict
- Describe risk factors for substance use, including environmental influences, inherited factors, and brain chemistry, and the role they play in a child's/teen's development including potential increase of substance use and other mental- health issues

Societal and Personal Attitudes

- Identify personal and societal norms and attitudes that influence drug use insociety
- Identify how alcohol and other drugs (including over-the-counter drugs and popular drinks) are marketed and the
 effects of advertising on buving decisions
- Identify examples of how binge drinking influences peers
- Recognize how behaviors that put students at risk for HIV infection and other health concerns are promoted in the marketing of alcohol and other drugs
- Identify the relationship between body image and drug use, including steroid use

Policy and Legal Issues

- Identify strengths and deficit areas of school Alcohol, Tobacco, and Other Drug (ATOD) policies
- Identify federal, state, and local agencies and laws related to the regulation, prevention, and treatment of ATODuse

Support and Referral for Students in Distress

- Recognize the importance of intervention, and describe how interventions are carried out
- Identify the importance of positive adult role models when it comes to reducing ATOD use
- List the attitudes, skills, and knowledge (ASK) students need to resist ATOD use
- Identify strategies for effectively talking about ATOD issues with students and making appropriate referrals

Curriculum Development, Methods, and Classroom Issues

 Develop a concept and lesson plan for how ATOD use is addressed in the curriculum consistent with Your State's Health Education Guidelines for Curriculum and Assessment

School Climate

- Identify strategies to coordinate school health initiatives that impact ATOD use, including peer leadership
- Understand the forty developmental assets, Larry Brendtro's work on Circle of Courage, and how they relate to building resiliency

Drinking and Driving and Other Risky Behaviors

- Define blood-alcohol content (i.e., consumption rate is greater than elimination rate—typically considered to be one drink in an hour for a 160-pound male)
- Identify the effects of alcohol and other mind-altering drugs-particularly marijuana and driving
- Describe the concept of tolerance and the difference between the terms drunk (subjective) and impaired (describing a condition)
- Make links between alcohol and other drug use and the transmission of HIV disease
- Make links between ATOD use and violence, pregnancy, injury, car crashes, and other accidents

Sequence and Schedule

Virtual Orientation: Sunday, January 6, 2019 7:00 - 8:00 pm

Instructions about how to join this meeting will be sent following participant registration.

Week 1 Unit 1 Monday, January 7—Saturday 12, 2019

Unit One: Pharmacology

Week 2 Units 2 & 3 Sunday, January 13 - Saturday January 19, 2019

Unit Two: Chemical Use, Abuse Dependence Unit Three: Chemical Dependence in the Family

Week 3 Units 4 & 5 Sunday, January 20, - Saturday, January 26, 2019

Unit Four: Societal and Personal Attitudes

Unit Five: Drinking and Driving and Other Risky behaviors

Week 4 Units 6 & 7 Sunday, January 27 - Saturday, February 2, 2019

Unit Six: Support and Referral for Students in Distress

Unit Seven: Policy and Legal Issues

Week 5 Units 8 & 9 Sunday, February 3 -Saturday, February 9, 2019

Unit Eight: Curriculum Development, Methods and Classroom Issues

Unit Nine: School Climate

Project Implementation Plan due Saturday, February 9, 2019

Week 6 Unit 10 Sunday, February 10 - Saturday, February 16, 2019

Unit Ten: Final Reflection, Course evaluation.

Final Paper due: Saturday, March 2, 2019

Reading Assignments

Required - the following readings are required:

Resources for the course are assembled in hard and electronic copy in a publication entitled, *Alcohol, Tobacco and other Drug Education Primer*, published by the Center for Health and Learning. The primer is approximately 75 pages long and was written to support the course unit design. It references multiple sources and covers all aspects of the course content. The Primer can be found within the course; at the top of the Home Page, under ATOD Course Resources.

In addition, each unit requires students to research multiple internet web sites with required content readings and information. Recommended readings can be found below.

Recommended - the following reading are recommended:

Dikel, William	The Teacher's Guide to Student Mental Health	New York: Norton, 2014
Gogek, Ed	Marijuana Debunked	North Carolina, Chiron Publications, 2015
Herron, Abigail & Brennan, Timothy Dr.	The ASAM Essentials of Addiction Medicine	Textbook: ASAM, 2015
Kuhar, Michael	The Addicted Brain. Why we abuse drugs, alcohol and nicotine.	New Jersey: Pearson Education, 2014
Kuhn, Cynthia, Ph.D., Duke University	<u>Buzzed</u>	W.W. Norton & Company: Updated: Fourth Edition: 2014
Ruiz, Pedro & Strain, Eric	Lowinson and Ruiz's Substance Abuse: A comprehensive Textbook.	LWW; Fifth edition: 2011
Substance Abuse and Mental Health Services Administration	TIP 42: Substance Abuse Treatment for Persons With Co-Occurring Disorders	U.S. Department of Health and Human Services, Free publication. https://store.samhsa.gov/product/TIP-42-Substance-Abuse-Treatment-for-Persons-With-Co-Occurring-Disorders/SMA13-3992

Student Evaluation/Assessment

Grading:

Grades will be based on a point system using the following criteria:

- 1. Full attendance and active participation in all course meetings, and completion of an evaluation (20 points)
- 2. Submission of a *Project Implementation Plan* –due Saturday, February 9 2019 (20 points)
- 3. Submission of a Project Final Report due Saturday, March 2, 2019 for a grade (60 points)

Description of Class Assignments:

A Project Implementation Plan and Final Project must be submitted according to due-dates specified. The requirements and assessment rubrics for these submissions are found below.

Scoring Rubrics:

The points will be totaled and a grade will be assigned based on:

Letter	Quality	Grade Point	Course
Α	Excellent	4.00	85-100
В	Good	3.00	70-85
С	Fair	2.00	55-70
D	Poor	1.00	40-55
F	Poor	.00	0-40

Percentage Contribution of Each Assignment:

See Grading above

General Course Information

Course Policies/Expectations:

This course is designed to help participants integrate the teachings into their personal or professional experience. While all participants must fulfill the same basic requirements, each participant will have freedom and flexibility in adapting the course project to fit individual and professional needs.

Course expectations are:

- 1. Full attendance and active participation in all course meetings, and completion of an evaluation
- 2. Submission of a Project Implementation Plan due Saturday, February 9,2019
- 3. Submission of a Project Implementation Final Report due Saturday, March 2, 2019 for a grade

Attendance Expectations:

Full attendance and active participation in all course meetings and completion of an evaluation

The official policy for excused absences for religious holidays: Students have the right to practice the religion of their choice. Each semester students should submit in writing to their instructors by the end of the second full week of classes their documented religious holiday schedule for the semester. Faculty must permit students who miss work for the purpose of religious observance to make up this work.

Contributions in Class:

Full participation in all online activities is expected.

Academic Honesty & Professionalism:

All students are required to be familiar with and adhere to the "Academic Honesty Policy Procedures" delineated in the academic handbook from Union Institute:

https://campusweb.myunion.edu/ICS/icsfs/Academic_Integrity_Policy.pdf?target=9ccd7549-1590-445f-876e-a959b1724c31

Accommodations:

Accommodations will be provided to eligible students with disabilities. Please obtain an accommodation letter from the office/web site listed below:

https://myunion.edu/current-students/student-services/disability-services/

Religious Observance:

The official policy for excused absences for religious holidays: Students have the right to practice the religion of their choice. Each semester students should submit in writing to their instructors by the end of the second full week of classes their documented religious holiday schedule for the semester. Faculty must permit students who miss work for the purpose of religious observance to make up this work.

Required and/or Recommended Readings:

Resources for the course are assembled in hard and electronic copy in a publication entitled, "Alcohol, Tobacco and other Drug Education Primer," published by the Center for Health and Learning. The primer was written to support the course unit design. It references multiple sources and covers all aspects of the course content. Participants are responsible for reading these materials and using them, along with other necessary resources, to complete the nine course units and the final course project.

Electronic Submissions/Internet Use:

Respectful internet use is expected for the online course. The guidelines for internet use are outlined fully in the introduction section of the online course.

ATOD Education Course Project: Project Implementation Plan (P.I.P)

Participants will choose a Personal, Curriculum, or Community Project (described below), subject to instructor approval Project Requirements

- Submit a completed Project Implementation Plan (attached) due Saturday, February 9, 2019
- Carry out the course project
- Submit a typed FINAL REPORT: by Saturday, March 2, 2019

Project Descriptions (All steps outlined are required)

Option 1: Personal Project

Throughout the course, participants often have realizations about their own substance use, or about their relationship with someone who is using or has used alcohol, tobacco, or other drugs in a way that is detrimental to their health and well-being and/or to those around them. This project provides participants an opportunity to learn more about the role substance use plays in people's lives, decide how they want to relate to it, and practice new behavior in relationship to the situation. Obviously, confidentiality between the instructor and the participant choosing this project is critical and will be maintained. This project will incorporate the following steps and the final report should include these five sections:

Final Report: Prepare a paper that includes the Problem Identification, the two Resource Reviews (approximately two pages), the Reflection on Support (approximately one page), the Action Plan, and a final reflection (1-2 pages) on what this process meant to you.

Problem Identification: Identify an issue or specific behavior to address (e.g., tobacco use, communication skills with partner, dealing with stress, etc.). *Maximum 20 points*

Resource Review: Choose two resources (e.g., Alcoholics Anonymous materials, website, or chat room) that provide information and perspective on the issue. Write a one-page review of each resource, including a brief summary, key points, and relevant applications to the project.

(Each resource is worth 10 points)

Maximum 20 points

Reflection on Support: Talk to or meet with someone who can be a support, resource, or mentor as the issue is addressed (this should be someone you know who you feel safe discussing the issue with, a subsuse or other counselor, a clergyperson, etc.). Write a one-page reaction paper about this experience.

Maximum 10 points

substance-

Action Plan: Choose a personal attitude or behavior that you want to modify. Develop an action plan (goal, steps toward goal, evaluation of progress).

Maximum 10 points

Total Maximum Points for Final Report is 60 points

Option 2: Curriculum and/or Community Project

The purpose of this project is to provide participants the opportunity to facilitate a learning experience that teaches about ATOD to some targeted group, e.g., students or a parent or community group. This project will incorporate the steps below.

Final Report: Write a paper that includes the Audience and Needs Assessment, Instructional Objective, Resources, Outline, and a reflection on what this process taught you.

1. Audience and Needs Assessment: Identify who you will teach and what they need to know.

Maximum 10 points

- Instructional Objective: Articulate teaching objective (e.g., Students will be able to identify signs and symptoms of drug use and familiarity with continuum of use).
 Maximum 10 points
- 3. Resources: Identify instructional resources.

Maximum 10 points

- Outline: Develop a training plan (who audience; what- objective and content; how instructional methods; when).

 Maximum 10 points
- 5. Reflection: discuss what this project has taught you

Maximum 20 points

Total Maximum Points for Final Report is 60 points

ATOD EDUCATION COURSE PROJECT IMPLEMENTATION PLAN

Due

By Saturday, February 9, 2019

Final Paper due Saturday, March 2, 2019

Generally, describe what you will do to carry out this project. All steps outlined in the project description must be addressed. You must address one of Union Institutes' Learning Outcome.

Address:		
Phone:	(work)	(home)
E-mail:		
Date and location of Dr	ugs in Perspectivetraining:	
Instructor:		
Final-report due date (one month from completion of course):	
Select project (choose	e one):	
Personal	Curriculum	Community

Be sure to address one of the <u>Union Institute University Learning</u> outcomes.

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Outcome I: Communication

Students express and interpret ideas clearly using a variety of written, oral and/or visual forms.

Outcome II: Critical and Creative Thinking

Students use different modes of disciplinary and interdisciplinary inquiry to explore ideas and issues from multiple perspectives.

Outcome III: Ethical & Social Responsibility

Students express ethical and social implications in social, professional, and/or scholarly practice.

Outcome IV: Social & Global Perspectives

Students can articulate a perspective on power in the world and their own place in the global community.

Outstanding 15-20 points	Good 10-15 points	Satisfactory 5-10 points	Needs Improvemen 0-5 points
1. Plan is submitted on time	Plan is submitted	Plan is submitted late	Plan is submitted
	on time	with	late
2. All steps outlined in the		Instructor	without instructor
Project Description in the	Most of the	approval.	approval.
syllabus are addressed clearly	steps outlined		
	in the Project	Some steps outlined in	Few steps outlined
	Description	the	in
	are addressed	Project Description	the Project
		are	Description
		addressed	in the syllabus
			are
			addressed

Outstanding	Good	Satisfactory	Unsatisfactory 0-30 points
50-60 points	40-50 points	30-40 points	
2. Paper is submitted on time 2. Paper contains all required components 3. Paper extensively utilizes and synthesizes course teachings and shows in-depth understanding as applied to a project that has significant impact	Paper is submitted on time Paper contains most of the required components Paper utilizes and synthesizes course teachings and shows understanding as applied to a project that has impact	Paper is submitted late with instructor approval Paper contains some of the required components Paper utilizes and synthesizes some course teachings and shows some understanding as applied to a project that has impact	Paper is submitted late without instructor approval Paper contains few of the required components Paper inadequately utilizes and synthesizes course teachings and show minimal understanding as applied to a project