COURSE OUTLINE

Substance Abuse and Misuse – DOT | 12 hours

- Safety Sensitive Employees
 - SS.1 What is Substance Abuse
 - SS.Q1 What is Substance Abuse (08/22)
 - SS.2 | DOT Drug and Alcohol Testing Overview
 - SS. 3 | What is Part 40
 - SS.4 | Prohibited Conduct
 - SS.5 | Common Drug Panel Tests
 - SS.Q5 Common Drug Panel (08/22)
 - SS.6 | When will you get tested
 - SS.7 | Drug Testing
 - SS.8 | Alcohol Testing
 - SS.Q8 Alcohol Testing (8/22)
 - SS.9 | Refusal to Test
 - SS.10 | Removal from Safety Sensitive Duties
 - SS.10 Removal (8/22)
 - SS.11 | DOT Return to Duty
 - SS.12 Treatment, Prevention and Confidentiality -
 - SS.13 Critical Thinking and Risk Reduction Tips

Section Quiz and Assignments - DOT

Safety Sensitive Employee (8/22)

C1 - David Waymer (8/22)

A1 - Addiction -

- A1.11 Video Never Enough
- A1.1 What is addiction -
- A1.2 What is Addiction (8/22)
- A1.2 Why do our brains get addicted?
- A1.3 Substance Abuse and Misuse Who Suffers
- A1.3 Who Suffers (8/22)
- A1.4 Is it a Choice -
- A1.4 Is it a choice (8/22)
- A1.5 Video: Why Addiction is Not a Choice
- A1.6 Risk and Protection -
- A1.6 Risk and Protective (8/22)
- A1.7 Biological Factors -
- A1.7 Biological Factors (8/22)
- A1.8 Video: Rewriting the Story of My Addiction
- A1.10 Driver in 101 big-rig wreck was 5 times the DUI limit
- A1 Driver in 101 big-rig wreck was 5 times the DUI limit-(08/22)
- A1.13 Prevention
- C1 Commonly Misused Drugs
 - C1.1 Marijuana (Cannabis)
 - C1.2 Cannabidiol (CBD)

- C1.3 Video: CBD oil
- C1.0 CBD Is Everywhere
- C1.5 Cocaine
- C1.7 Hallucinogens and Dissociative Drugs
- C1.6 Heroin
- C1.8 Inhalants
- C1.9 MDMA (Ecstasy/Molly)
- C1.14 Methamphetamine
- C1.14 Meth (8/22)
- C1.10 Synthetic Cathinones (Bath Salts)
- C1.15 Video: Lessons Learned from Meth
- RSA.1 | Terrifying Video of Drunk Truck Driver
- C1.14 Commonly Misused Drugs (8/22/)
- C2 Cannabis the Basics
 - C26.0 | Let's Learn Some Cannabis Terms & Definitions
 - C26.1 | Interesting Facts About Cannabis
 - C26.2 A Brief History of Cannabis
 - C26.4 Types of Cannabis
 - C26.5 Names for Cannabis: From Marijuana to Delta 9
 - C26.6 Better Buns
 - C26.7 What is Cannabis
- C3 Cannabis the Histories
 - C36.1 Trends in History
 - C36.3 Federal Government's Stance on Safety
 - C36.4 A Brief History of Cannabis in the U.S.
 - C36.5 Real Life Why I Quit Miley Cyrus
 - C36.6 Quiz The History of Cannabis
- C4 Cannabis Past And Present
 - C46.1 Changes in Cannabis
 - C46.2- Changes in Cannabis 1995-2014
 - C46.3 Changes to Cannabis CBD
 - C46.4 Real Life Why I Quit Brad Pitt
 - C46.5 Past versus Present Pause, Reflect, Respond
 - C46.6 Quiz Changes in Cannabis over the last 30 years
- C5 Finding The Truth Why People Use Cannabis
 - C56.2 Finding the Truth Means Thinking Things Through
 - C56.3 Finding the Truth Social Use
 - C56.4 Finding The Truth Personal "Adult" Use
 - C56.5 Finding The Truth Medical Use
 - C56.6 Finding the Truth To Summarize
 - C56.7 Video: How to see past your own perspective and find the truth
 - C56.8 Why I Quit Lady Gaga
 - C56.9 Finding The Truth Pause, Reflect, Respond
 - C56.8 Finding The Truth
- C6 Methods of Use Objectives and Terms
 - C66.1 Methods of Use Inhalation

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C66.2 – Method of Use: Oral Ingestion & Sublingual C66.3 – Method of Use – Topical C66.4 – Real Life – Why I Quit – Weedless.org C66.5 – Method of Use – Pause, Reflect, Respond
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C66.6 - Quiz - Method of Use

C7 - Cannabis the Science

C76.1 - The Science - THC versus CBD

C76.2 - The Science - The Brain on THC

C76.3 - The Science - The Body on THC

C76.4 - Real Life - Why I Quit - Kid Cudi

C76.5 - The Science - Pause, Reflect, Respond

C76.6 – Quiz – The Science

C8 – Cannabis Effects

C86.1 – Effects of Marijuana Use on Physical Health – Respiratory System

C86.3 - Effects - Circulatory System

C86.4 – Effects – Central Nervous System

C86.5 – Effects: Digestive System

C86.7 – Effects Immune System

C86.8 – Effects – Reproductive System

C96.1 -Effects - Mental Health

Effects of Marijuana Use on Mental Health

C10 - Effects of Cannabis On the Job

C106.1 – Impairment

C106.2 - Many Drivers Never Return To Work

C106.3 – What Does The Law Say

C106.4 - The Law, Employees, & Employers

C106.6 – Effects On the Job (8/22)

C11 - CBD

C116.1 – Learning the Language

C116.2 – So What is Marijuana And What is Cannabis?

C116.3 - Let's Visualize

C116.4 - CBD Basics

C116.8 - How is CBD used?

C116.10 – Side Effects of CBD

C116.12 - CBD And THC Approved Medications

C116.13 – FDA Warnings

C116.14 – Selling CBD

C116.15 – Video: Amazon prohibits CBD sales

C116.16 - CBD Mislabeling and Contamination

C116.17 – Operation CBDeceit

C116.18 - Risks Of CBD

C116.21 – Risk Of CBD In Pregnancy

C116.22 – CBD Stories – A Trucker, Train Engineer and Flight Attendant

C1.12 - CBD (8/22)

OP – Opioids

OP.1 – What Are Opioids

- OP.2 Opioids and Addiction
- OP.3 Opioid Epidemics in America
- OP.4 Prevalence of Opioid Misuse
- OP.5 Using Opioids Safely
- OP.6 Opioid Safety Protocols
- OP.7 Side Effects of Opioid Use
- OP.8 Overdose
- OP.9 Misuse of Opioids
- OP.10 Is Opioid Addiction a Disease?
- OP.11 Effects of Opioid Addiction
- OP.12 Treatment for Opioid Addiction
- OP.13 Opioids Long Term Recovery

H1 - Alcohol -

- H1.1 Effects on the Body -
- H1.1 Effects on the Body (8/22)
- H1.2 Video: What Alcohol Does to Your Body
- H1.3 Fetal Alcohol Exposure -
- H1.4 Video: Story of Iyal
- H1.4 Fetal Alcohol Exposure (8/22)
- H1.5 Alcohol Use Disorder -
- H1.5 Alcohol Use Disorder (8/22)
- H1.6 Alcohol and work performance -
- H1.7 America West Airlines Flight 556 -
- H1.7 America West Airlines Flight 556 (8/22)
- H1.8 Alcohol (8/22)
- H_{1.9} Risks

Q1 – Consequences –

- Q1.1 Comorbidity –
- Q1.1 Comorbidity (8/22)
- Q1.2 Infectious Diseases, Cancer, Cardiovascular -
- Q1.3 Respiratory Effects -
- Q1.3 Respiratory Effects (8/26)
- Q1.4 Neurological, Hormonal, Prenatal, Mental... –
- Q1 Consequences (8/22)

D1 - Drugs Health Consequences

- D1.1 Health Consequences Part 1 –
- D1.2 Health Consequences Part 2 -
- D1.3 Health Consequences Part 3
- D1.4 Viral Hepatitis
- D1.5 Video: What is Viral Hepatitis
- D1.6 Addiction a chronic disease –
- D1.8 Drugged Driving –
- D1 Drugged Driving (8/22)

Special Populations -

- P1. 1 Older Adults
- P1. 5 Older Adults (8/22)

- P1.3 Vaping and marijuana use in college age adults
- P1. 2 Prison, Military, LGBTQ and Women Populations -
- P1. 4 Special Populations (8/22)

Stigma – William Stoehr's Story

- T1.1 Addressing the Stigma of Addiction
- T1.2 Changing the Stigma

Prevention, Treatment, Recovery -

- P1.1 Prevention -
- P1.2 Video: Let's quit abusing drug users
- P1.3 Prevention Alcohol -
- P1.4 What is Treatment -
- P1.5 Video: What physicians should know about addiction and recovery: Michelle
- P1.5 A patient speaks Michelle (8/22)
- P1.6 Treatment Options -
- C126.4 How to Find Treatment –
- C126.3 Video: What Physicians Should Know About Addiction and Recovery George
- C126.5 Recovery and Relapse
- C127.5 Video: Be Recovered: Breaking free from the Disease of Addiction
- P1.2 Prevention (8/22)
- C126.5 Recovery and Relapse (8/22)

Post Test (9/23)