AHEC Cessation & Training Program Online Modules Guide www.aheceducation.com



Healthcare providers have the power to assist every tobacco user with a quit attempt.





In 2006, Floridians overwhelmingly approved a constitutional amendment to fund a comprehensive evidenced-based tobacco education and use prevention program based on the Centers for Disease Control and Prevention's Best Practices for Comprehensive Tobacco Control Programs. The result was the creation of the Florida Department of Health's Bureau of Tobacco Free Florida (BTFF).

The Area Health Education Center (AHEC) Network collaborates with the Florida Department of Health Bureau of Tobacco Free Florida to strengthen the capacity of Florida's healthcare

system to deliver effective tobacco use treatment and cessation services throughout the state. AHEC's build partnerships with a myriad of organizations such as federally qualified health centers, hospitals, health departments, worksites, tobacco-free partnerships, academic institutions, and many other entities. This assures that AHEC staff and TFF resources are effectively leveraged and maximally utilized to address local, regional, and statewide needs related to tobacco control.

The AHEC Network, which is comprised of five AHEC Program offices at the University of Florida, University of Miami, University of South Florida, Nova Southeastern University, and Florida State University, and their ten affiliated regional AHEC Centers have trained and/or certified Tobacco Cessation Specialists to facilitate free in-person and virtual group cessation classes within Florida's 67 counties.

TFF AHEC Cessation Program offers two types of cessation groups: 1) A one-time two-hour session and 2) A one-hour a week four-week group. (*Individual sessions are offered as needed.*) Tobacco Cessation Specialists cover five core essential topics during the groups: Dangers of smoking, Benefits of quitting, Challenges of quitting, Aids for quitting, and Support for quitting. Participants are eligible to receive up to four-weeks of free Nicotine Replacement Therapy (NRT) including patches and gum or lozenges.

As part of the AHEC Cessation and Training Program, Florida AHECs offer educational programs based on the Centers for Disease Control and Prevention (CDC) Best Practices for Comprehensive Tobacco Control Programs and the Clinical Guidelines for the Treatment of Tobacco Use and Dependence from the Department of Health and Human Services.

The primary goal of the continuing education programs are to ensure that all healthcare providers and health profession students receive up-to-date tobacco education to become proficient in delivering effective tobacco cessation care to their patients. AHECs offer live and online options for healthcare providers and students to obtain FREE continuing education credits. This packet includes the most up-to-date listing of online tobacco education modules, an overview of the training goals, and directions on how to register on the AHEC Education website.

Please contact your local AHEC representatives with questions or concerns.

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Since 2007, more than 254,000 Floridians have successfully quit using one of Tobacco Free Florida's free tools and services.

AHEC Tobacco Online Modules

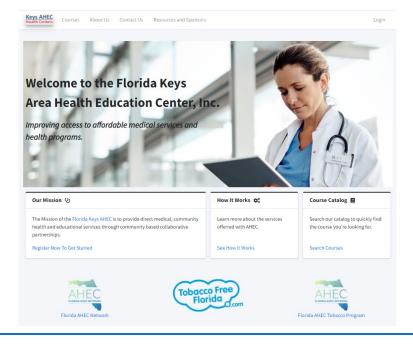
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Clinical Tobacco Modules Available:

- 1. Epidemiology of Tobacco
- 2. Lung Cancer: A Clinical Update
- 3. A Clinician's Guide to Helping Pregnant Women Quit Smoking
- 4. Motivational Interviewing in Tobacco Cessation
- 5. Treating Tobacco Dependence in Primary Care
- 6. Alternative and Complementary Treatments in Tobacco Cessation
- 7. Adolescent Tobacco Use
- 8. Tobacco Dependence in Women
- 9. Smoking and Cardiovascular Disease
- 10. 5 A's Model for Tobacco Cessation
- 11. Tobacco Use and Oral Health
- 12. Detrimental Health Effects of Environmental Tobacco Smoke
- 13. Pharmacotherapy of Smoking Cessation
- 14. Medical Complications of Tobacco
- 15. Neurobiology of Tobacco Addiction
- 16. Alternative Tobacco Products
- 17. Hookah Waterpipe Tobacco Smoking and Electronic Nicotine Delivery Systems
- 18. Tobacco Cessation: Facts, Fiction and Urban Legends
- 19. Spirometry and CO Monitoring
- 20. Reducing Tobacco Related Health Disparities
- 21. Tobacco Related Cancer and Cardiovascular Disease in Women
- 22. Men's Health and Tobacco Related Disease
- 23. Nutrition, Weight Gain and Exercise in the Treatment of Tobacco Dependence
- 24. E-Cigarettes and Vaping: Where Do We Stand?
- 25. A Brief Tobacco Intervention
- 26. Tobacco, Mental Health and Substance Abuse within LGBT Community

Community Health and Tobacco Modules Available:

1. History of Florida's Tobacco Settlement



Online Tobacco Modules Overview

www.aheceducation.com

The Florida AHEC Network is pleased to provide access to a suite of online tobacco education and cessation modules. Various CE/CEU is available for Florida health care providers.

Tobacco Dependence Modules:

1. Epidemiology of Tobacco

Abstract: The Epidemiology of Tobacco Use and course will introduce the participant to global tobacco issues, the epidemiology of tobacco use, and associated diseases. It will review the elements of effective tobacco control programs and HHS guidelines for tobacco control programs (CDC, PHS, NIH).

Objectives: After you have studied the information presented here, you will be able to:

- Understand the global tobacco epidemic and the status of cancer control
- To describe the prevalence of tobacco use in the United States and Florida
- Describe the elements of an effective tobacco control program
- Be Familiar with Best Practices for Comprehensive Tobacco Control

This is an audio/visual course of approximately 60 minutes in length.

2. Lung Cancer: A Clinical Update

Abstract: This course will provide the clinician with updated evaluation and diagnosis techniques as well as new therapies in the treatment of lung cancer.

Objectives: After you have studied the information presented here, you will be able to:

- Understand the screening process for lung cancer
- Better perform an evaluation of a patient with a solitary pulmonary nodule
- Establish a diagnosis of lung cancer
- Be familiar with standard and new therapies in the treatment of lung cancer
- Understand options for palliative care in patients with terminal lung cancer

This is an audio/visual course of approximately 60 minutes in length.

3. <u>A Clinician's Guide to Helping Pregnant Women Quit Smoking</u>

Abstract: This course will train healthcare professionals on the implementation of successful smoking cessation strategies during pregnancy and was developed by the American College of Obstetricians and Gynecologists.

Objectives: After you have studied the information presented here, you will be able to:

- Understand risk factors and types of disease associated with smoking and pregnancy
- To provide training on smoking cessation intervention methods
- Identify progress and address obstacles in treatment
- Formulate an approach for long term adherence

This is an audio/visual course of approximately 60 minutes in length.

4. Motivational Interviewing in Tobacco Cessation

Abstract: This course will provide the clinician with an understanding of motivational interviewing techniques designed for implementation during smoking cessation.

Objectives: After you have studied the information presented here, you will be able to:

• Understand how the theory of MI can be applied to smoking cessation

- Assess a patient's readiness to change their smoking behaviors
- Choose an intervention based on the patient's level of readiness

This is an audio/visual course of approximately 60 minutes in length.

5. Treating Tobacco Dependency in Primary Care

Abstract: This course will provide the clinician with updated evaluation techniques as well as new therapies and pharmaceuticals in the treatment of Tobacco Dependency.

Objectives: After you have studied the information presented here, you will be able to:

- Describe the health effects of nicotine addiction
- Describe brief interventions for tobacco cessation
- Describe Public Health Service Guidelines for tobacco cessation

This is an audio/visual course of approximately 60 minutes in length.

6. Alternative and Complementary Treatments in Tobacco Cessation

Abstract: This course will provide the clinician with alternative and complementary treatment techniques in tobacco cessation.

Objectives: After you have studied the information presented here, you will be able to:

- Discuss recent research involving acupuncture therapy & smoking cessation
- Discuss current research involving hypnosis and smoking cessation
- Understand the importance of stress reduction techniques for smoking cessation

This is an audio/visual course of approximately 60 minutes in length.

7. Adolescent Tobacco Use

Abstract: This course will provide the clinician with public health recommendations pertaining to adolescent smoking as well as prevention and treatment of teen tobacco use.

Objectives: After you have studied the information presented here, you will be able to:

- To understand the prevalence of teen tobacco use and second hand smoke & its consequences
- To become familiar with approaches to prevention and treatment of tobacco use in teens
- To review current recommendations (CDC, school health policies) for tobacco use in teens

This is an audio/visual course of approximately 60 minutes in length.

8. <u>Tobacco Dependence in Women</u>

Abstract: This course will provide the clinician with evidence-based guidelines to be used in the treatment of women and pregnant women dependent on tobacco.

Objectives: After you have studied the information presented here, you will be able to:

- Understand the global tobacco epidemic
- Describe the risks associated with the use of tobacco products & women's health
- Employ evidence-based guidelines for smoking cessation during pregnancy
- Recognize when to use pharmacologic intervention
- Establish a smoking cessation program in the practice setting

This is an audio/visual course of approximately 60 minutes in length.

9. Smoking and Cardiovascular Disease

Abstract: This course will provide the clinician with evidence-based guidelines to be used to identify, report, diagnose

and treat tobacco related cardiovascular disease.

Objectives: After you have studied the information presented here, you will be able to:

- Increase knowledge and awareness by healthcare professionals of effective, state-of-the art science related to the complication of tobacco and cardiovascular diseases.
- Learn how does cigarette smoking accelerates atherogenic cardiovascular disease in both a dose-and a durationdependent manner through several concurrent pathways.
- Learn about tobacco pharmacotherapy with cardiovascular disease

This is an audio/visual course of approximately 60 minutes in length.

10. 5 A's Model for Tobacco Cessation

Abstract: This course will provide the clinician with intervention skills to use during tobacco cessation process including the 5's Model.

Objectives: After you have studied the information presented here, you will be able to:

- Describe the important role health care providers can play in helping smokers quit.
- Describe the brief 5A's model of tobacco cessation.
- Review evidence-based recommendations for assisting smokers with quitting.

This is an audio/visual course of approximately 60 minutes in length.

11. Tobacco Use and Oral Health

Abstract: This course will outline the different types of oral disease commonly associated with tobacco use and provide techniques for prevention, diagnosis and treatment.

Objectives: After you have studied the information presented here, you will be able to:

- Describe recent trends in the prevalence of cigarette smoking, cigar smoking, smokeless tobacco use, and hookah smoking in the United States
- Identify at least 3 oral diseases or conditions causally related to cigarette smoking
- Identify at least 4 diseases or conditions associated with the use of smokeless tobacco

This is an audio/visual course of approximately 60 minutes in length.

12. Detrimental Health Effects of Environmental Tobacco Smoke

Abstract: This program has been developed to highlight different types of environmental tobacco smoke, health related hazards and public health recommendations.

Objectives: After you have studied the information presented here, you will be able to:

- Identify terminology related to environmental tobacco smoke
- Identify types and sources of environmental tobacco smoke
- Describe the medical hazards associated with exposure to environmental tobacco smoke

This is an audio/visual course of approximately 60 minutes in length.

13. Pharmacotherapy of Smoking Cessation

Abstract: This presentation will describe the pharmacological effects of nicotine and explain the addiction mechanism for those who use tobacco products. Additional course content will include FDA-approved products for smoking cessation treatment and describe appropriate pharmacotherapy for tobacco users.

Objectives: After you have studied the information presented here, you will be able to:

- Explain the pharmacological effects of nicotine and the health implications of tobacco use.
- Compare and contrast the available pharmacotherapies for smoking cessation.

• Formulating treatment plans using preferred pharmacotherapies for tobacco cessation. *This is an audio/visual course of approximately 60 minutes in length.*

14. Medical Complications of Tobacco

Abstract: This course is designed to elucidate the medical complications associated with tobacco use and the medical benefits associated with cessation.

Objectives: After you have studied the information presented here, you will be able to:

- Describe the prevalence of tobacco use and tobacco-associated mortality.
- Identify the medical complications caused by tobacco use.
- Describe the hazards associated with passive smoke
- Describe the benefits of quitting tobacco use

This is an audio/visual course of approximately 60 minutes in length.

15. Neurobiology of Tobacco Addiction

Abstract: This course, presented by Dr. David Drobes, will address the physical reasons for tobacco addiction. Many factors, both environmental and biological work in conjunction to explain why individuals continue to smoke. Smoking involves the intake of the drug nicotine into the brain. The effect of nicotine on the brain as well as specific brain regions and their connection with addiction will all be discussed.

Objectives: After you have studied the information presented here, you will be able to:

- Identify the factors that characterize nicotine as a drug to which people are addicted
- Describe the symptoms of withdrawal
- Describe nicotine's actions in the brain
- Identify the brain regions and processes associated with addiction to nicotine

This is an audio/visual course of approximately 60 minutes in length.

16. Alternative Tobacco Products

Abstract: This course will address the current Alternative Tobacco Products. The goal of this presentation is to increase participant's awareness of the increasing prevalence of alternative tobacco products and to increase participant's knowledge on the various types of alternative tobacco products available.

Objectives: After you have studied the information presented here, you will be able to:

- Identify various forms, prevalence and trends of smoking and smokeless tobacco products
- Recognize and explain why these alternate forms are not a safe substitute to cigarettes
- Identify health problems associated with the use of alternative forms of tobacco

This is an audio/visual course of approximately 60 minutes in length.

17. Hookah Waterpipe Tobacco Smoking and Electronic Nicotine Delivery Systems

Abstract: Hookah Waterpipe Tobacco Smoking and ENDS update will give a public health overview of concerns, regulations and statistics among youth or young adult populations at risk for disease associated with tobacco use.

Objectives: After you have studied the information presented here, you will be able to:

- Identify the components and function of waterpipe tobacco smoking
- Understand the culture and negative health consequences of waterpipe tobacco smoking among the youth population
- Describe the current prevalence rates of waterpipe tobacco smoking

This is an audio/visual course of approximately 60 minutes in length.

18. Tobacco Cessation: Facts, Fiction and Urban Legends

Abstract: The speaker will present an update on tobacco use and dependence with a focus on clinical facts, fiction, and myths of treating tobacco dependence which include double Nicotine Replacement Therapy (NRT), NRT and the cardiac patients, as well as NRT and surgical patients.

Objectives: After you have studied the information presented here, you will be able to:

- Take appropriate action to evaluate, manage, and treat tobacco addiction
- Describe the current as well as the newest clinical management protocols of tobacco dependence
- Recognize the facts, fiction, and myths of the clinical treatment for tobacco dependent patients

This is an audio/visual course of approximately 60 minutes in length.

19. Spirometry and CO Monitoring

Abstract: This presentation is based on the CDC's Best Practices for Comprehensive Tobacco Control Programs. It is an evidence-based presentation, designed to help clinicians effectively reduce tobacco use among clients and patients. This program describes an integrated programmatic structure for implementing interventions proven to be effective in tobacco cessation.

Objectives: After you have studied the information presented here, you will be able to:

- Describe methods to assess lung function
- Describe the types of pulmonary function tests
- Assess disease states
- Understand the pulmonary effects of tobacco smoke
- Understand vital information to relay to a smoker

This is an audio/visual course of approximately 60 minutes in length.

20. Reducing Tobacco Related Health Disparities: Why It Matters to Every Physician

Abstract: This presentation focused on health disparities exacerbated by tobacco across a number of FL populations, including youth, Hispanics, African-Americans, and rural residents. Potential factors to address to reduce tobacco dependency ranging from policy changes to cessation were also discussed.

Objectives: After you have studied the information presented here, you will be able to:

- Discuss policy options for reducing tobacco prevalence
- Understand the impact of tobacco on various minority and sub-populations with FL
- Describe CDC recommended best practices

This is an audio/visual course of approximately 60 minutes in length.

21. Tobacco Related Cancer and Cardiovascular Disease in Women

Abstract: This course will provide the clinician with evidence-based guidelines to be used in the treatment of women and associated tobacco-related cancers and cardiovascular disease.

Objectives: After you have studied the information presented here, you will be able to:

- Identify cardiovascular risk factors in women
- Recognize that gender differences exist in diagnosis, treatment, and prognosis of CVD
- To provide information on strategies for behavior change to improve health, and prevent cardiovascular disease in women
- Recognize the role of tobacco as a significant health issue in women and their children
- Employ evidence-based guidelines for smoking cessation

This is an audio/visual course of approximately 60 minutes in length.

22. Men's Health and Tobacco Related Diseases

Abstract: Men have unique health needs that and there exists a knowledge gap for physicians and selective issues that affect men's health. This educational session will focus on the specific areas of men's health to improve appropriate utilization as well as overall care in the following areas: smoking cessation, abdominal aortic screening in men, prostate screening, and cardiovascular disease prevention.

Objectives: After you have studied the information presented here, you will be able to:

- Screen for abdominal aortic aneurysms in appropriately selected men.
- Counsel and treat men for smoking cessation.
- Avoid inappropriate prostate cancer screening.

This is an audio/visual course of approximately 60 minutes in length.

23. Nutrition, Weight Gain and Exercise in the Treatment of Tobacco Dependence

Abstract: Weight gain after smoking cessation is perceived to be a barrier against treatment for tobacco use and continued abstinence from tobacco use. According to the US Dept. of Health and Human Services, 80% of persons who quit smoking typically gain weight and may experience health consequences as a result. Tobacco treatment professionals can contribute to Healthy People 2020 objectives related to smoking cessation and obesity.

Objectives: Upon completion of this course, participants will be able to:

- Discuss post smoking cessation weight gain including patterns of post cessation weight gain, risk factors for post cessation weight gain, mechanisms of post cessation weight gain and significance of post cessation weight gain.
- Explain how the dietary habits and nutrient intakes of smokers differ from non-smokers and the potential health implications of these differences.
- Identify possible evidence-based interventions for preventing weight gain after smoking cessation.

This is an audio/visual course of approximately 60 minutes in length.

24. E-cigarettes and Vaping: Where Do We Stand?

Abstract: Electronic cigarettes, also known as e-cigarettes, are battery-operated products designed to deliver nicotine, flavor and other chemicals. They turn chemicals, including highly addictive nicotine, into an aerosol that is inhaled by the user. This program is designed to help clinicians to better address patient questions and concerns about the use of these products.

Goal: To assist participants in understanding more about e-cigarettes so they will be better able to address patients' questions about and use of these products.

Objectives: Upon completion of this course, participants will be able to:

- Describe how electronic delivery systems function
- State two potential health risks of electronic cigarettes
- Describe the current state of policy and marketing efforts regarding e-cigarettes

This is an audio/visual course of approximately 60 minutes in length.

25. <u>A Brief Tobacco Intervention</u>

Abstract: This course provides information about Brief Tobacco Interventions in Primary Care, including CDC recommendations, pharmacology updates and motivational interview techniques.

Goal: To assist participants in understanding the CDC recommendations for brief tobacco interventions and the resources available to assist in a quit attempt.

Objectives: After you have studied the information presented here, you will be able to:

- Describe how to use brief tobacco intervention in medical practice to help patients quit tobacco use
- Describe nicotine replacement therapy (NRT), its benefits and use
- Define the free resources available for help with tobacco addiction and the referral process

This is an audio/visual course of approximately 60 minutes in length.

26. Tobacco, Mental Health and Substance Abuse within the LGBT Community

Abstract: This course is designed to create cultural awareness among providers treating LGBT clients or patients with substance abuse, tobacco use or mental health issues. The aim is to skillfully and respectfully negotiate diversity, particularly when there are sociocultural mismatches between clients and providers.

Objectives: After you have studied the information presented here, you will be able to:

- Gender Identify Overview and Definitions
- Cultural Competence and Cultural Humility
- Statistics on Mental Health, Substance Abuse and Tobacco use
- Macroaggressions: Provider/Cessation Facilitator Awareness and Impact on Care
- Counseling Tips for Clinicians

This is an audio/visual course of approximately 60 minutes in length.

Community Health and Tobacco Modules:

1. History of Florida's Tobacco Settlement

Abstract: This presentation by Dr. Charles Mahan marks the 10th anniversary of the Florida settlement. It provides background information regarding the tobacco industry's tactics prior to the settlement, as well as examples on why the public health community should remain cognizant of the tobacco industry's tactics in the present.

Objectives: After you have studied the information presented here, you will be able to:

- Give examples of tobacco industry marketing tactics
- Describe the history of Florida's Tobacco Settlement

This is an audio/visual course of approximately 60 minutes in length.

Online Tobacco Modules Directions for Health Profession Students and Health Care Professionals

The Florida AHEC Network is pleased to provide access to a suite of online tobacco education and cessation modules. Various CE/CEU is available for Florida health care providers.

- 1. Visit the website <u>www.aheceducation.com</u>
 - a. Please note, before accessing the online modules, your computer will need to have Windows Media Player (for the audio/visual component of the course) & Adobe Reader (for the PDF documents).



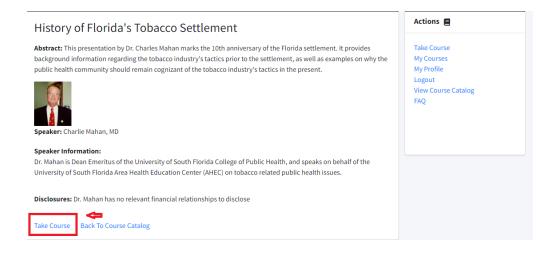
2. Click the Register Now to Get Started button and then complete the Create Elearning User Profile section. (Elearning profile can also be accessed on course page or login screen.)

eate ELearning Profile te a profile and gain access to the entire course	catalog.	
Iser Registration		
First name		Last name
Enter first name		Enter last name
Title		
Title	~	
Address 1		
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Address 2		
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Address 3		
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3. Once you have completed your profile, you can access the courses by category. (Tobacco Dependence – Health Care Professional)

	se Catalog
	regory to see the associated courses. Each on a course to see more details.
AHEC	C Opioid Project - Clinician
Com	munity Health and Tobacco
Licen	nsure Series - Health Care Professional
Toba	cco Dependence - Health Care Professional
Epiden	niology of Tobacco
Lung C	ancer: A Clinical Update
A Clinic	cian's Guide to Helping Pregnant Women Quit Smoking
Motiva	tional Interviewing in Tobacco Cessation

4. Once you select your course, click take course.



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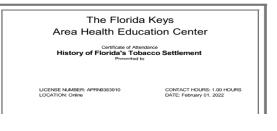
History of Florida's Tobacco Settlement	
Course Number:	
Instructor: Charlie Mahan, MD	
Abstract: This presentation by Dr. Charles Mahan marks the 10th anniversary of the Florida settlement. It pn industry's tactics prior to the settlement, as well as examples on why the public health community should re present.	
In order to complete the course you will need to:	
1. Complete Pre-test	
2. Watch Course Video	
3. Complete Post-test	
4. Complete Evaluation	
Take Pre-test	Return to My Courses

6. Click Course Video to watch the presentation. After the presentation, click Take Post-Test.

Course Materials	
History of Florida's Tobacco Settlement	
Watch the course video. When you have completed the video, take the post-test. You must watch the video before you can take the post-test.	
Take post-test	Return to My Courses

7. Complete the Evaluation and click Submit Evaluation for your Certificate of Completion.

	Excellent	Very Good	Good	Fair	Poor	Not Applicable
Fulfilled all identified goals and objectives	0	0	0	0	0	0
Provided information at an appropriate education level	0	0	0	0	0	0
Provided me with knowledge and/or skills relevant to my practice/profession	0	0	0	0	0	0
Provided an environment/platform conducive to learning	0	0	0	0	0	0
Provided a high-quality learning experience	0	0	0	0	0	0
Provided a location that enabled me to attend and reduce time away from my practice/job	0	0	0	0	0	0
Rate the speakers' knowledge of the material	0	0	0	0	0	0
rections: Please answer yes/no for the following questions. This program offered knowledge and/or skills that will help me p O Yes O No	rovide better	patient/client c	are.			
This program provided content applicable to my licensure, certif	ication, empl	oyer or professi	onal requirer	nents.		
Submit Evaluation						Return to My Courses



8. My Courses will hold records of your courses and certificates.

4y Courses					Actions
Course	Status	Score	Completion Date	Next Step	View Course Catalog
Pharmacotherapy of Smoking Cessation	Evaluation Complete	80.00%	01/20/2022	Download Cert	My Profile Logout
Epidemiology of Tobacco	Pre-test Complete	40.00%	01/20/2022	Watch Course Video	
Domestic Violence	Evaluation Complete	90.00%	01/20/2022	Download Cert	
A Brief Tobacco Intervention	Pre-test Complete	40.00%	01/19/2022	Watch Course Video	
Dpiold Use Disorder in Oral Health	Evaluation Complete	90.00%	01/21/2022	Download Cert	
5 A's Model for Tobacco Cessation	Evaluation Complete	80.00%	01/25/2022	Download Cert	
History of Florida's Tobacco Settlement	Evaluation Complete	83.00%	02/01/2022	Download Cert	

You're all done! Thank you for completing the registration process and AHEC Online Modules.