



**AAHU Science & Treatment College
Program Curriculum**

Topic	Overview
Module 1: Foundational Knowledge	
Overview of Training	An orientation to the HIV/AIDS Science and Treatment College (program format, assignments, and expectations)
Introduction to HIV	Through a Black lens, a review of HIV/AIDS basics, including routes of transmission, disease progression, HIV life cycle, prevention strategies, diagnostic tools, and national prevention goals and initiatives
HIV's History and Impact	
HIV Stigma in Black Communities	
Module 2: HIV & Public Health	
Introduction to Epidemiology	Incidence, prevalence, and control of HIV/AIDS in the community; building interventions and allocating resources based on data from epidemiological profiles of a priority population
Understanding HIV and AIDS Data	
Introduction to Behavior Change Theories	
Module 3: HIV Pathology, Prevention, and Treatment	
Immunology for Prevention Educators	A foundation of understanding regarding HIV disease pathology, available treatment options, and the importance of continued biomedical research and prevention education
Understanding Lab Reports	
A Review of the Human Reproduction System	
AIDS Pathogenesis	
Recommended HIV Treatment Regimens	

Nutrition and Complementary Therapies	
Clinical Trials	
Vaccines	
Learning Checkpoint Examination for Modules 1-3	
Module 4: Leadership Development & Capacity-Building	
Core Competencies of a Prevention Educator	Assessing needs, serving as a resource for information, and allocating support for prevention programs
Teaching Methods and Effective Communication	Effective public speaking and presentation skills and different methods to navigate varied learning styles
Needs Assessments	The process for assessing community needs and planning community-driven HIV prevention initiatives
Strategic Planning	
Program Plan Presentations	