

Course Objectives/Course Outline
Spokane Community College

Course Title: Administrative Blood-borne Pathogens and HIV/AIDS

Prefix and Course Number: SURG 105

Course Learning Outcomes:

By the end of this course, a student should be able to:

- Discuss blood-borne pathogens
- Describe standard precautions
- Identify the methods of HIV transmission
- Identify the treatment methods of HIV/AIDS
- Describe the legal and ethical issues of HIV/AIDS
- Identify testing methods for HIV

Course Outline:

- I. Blood-borne Pathogens
 - A. Risks for Health Care Workers
 - B. Protection Strategies
- II. Etiology and Epidemiology of HIV
 - A. HIV and AIDS Defined
 - B. Epidemiology
- III. Transmission and Infection Control
 - A. Transmission of HIV
 - B. HIV Conversion to AIDS
 - C. Standard Precautions
 - D. Exposure Guidelines
- IV. Clinical Manifestations and Treatment
 - A. The Body with HIV
 - B. Susceptible Diseases
- V. Legal and Ethical Issues
 - A. Reporting HIV and AIDS
 - B. Confidentiality
 - C. Privacy Laws
- VI. Psychosocial Issues
 - A. Coping with Self
 - B. Coping with Society
- VII. Testing and Counseling
 - A. Testing Availability
 - B. Counseling
 - C. Disclosure by Health Care Workers
 - D.