

## Spring 2022 Special Topic Courses

### **CHE-280-MM01 Forensic Chemistry (4 Credits)**

Introduction to precedent in chemistry and the law. Discussion of physical evidence in relation to forensic

ENG-280-MM04

**PBH-380-MM01 Principles of Health Behavior and Health Promotion (3 Credits)**

This course introduces students to the field of health education and promotion. The historical origins of health education, selected health behavior theories, emerging issues and trends in the field and professional responsibilities of health educators in various practice settings will be examined.

**PBH-380-MM02 Public Health Perspectives on Infectious and Chronic Diseases (3 Credits)**

This course develops a basic understanding of the nature and cause of human diseases, disabilities and death, and public health prevention/control interventions. A holistic public health approach (epidemiological/statistical, environmental, social/behavioral, policy based) will be used to study selected diseases/conditions. Common infectious diseases (influenza, pneumonia, HIV, STD's, hepatitis, meningitis, salmonella, childhood diseases), and chronic or lifestyle diseases (heart disease, cancer, stroke, diabetes mellitus, chronic kidney disease, chronic obstructive pulmonary disease, asthma, arthritis, osteoporosis) will be explored. The current United States strategic plan for improving the nation's health will be reviewed and discussed in conjunction with the diseases/disorders presented