HSEC 2134 Securing our Transportation Systems

(3-0-3)

Mass transportation systems have been a principle target of terrorist actions both in the U.S. & around the world and continue to remain vulnerable due to the mass effect that a terrorist action can have. These systems continue to be the primary method to move people & trade goods into, out of & across the U.S. The Department of Tranportation, working closely with the Department of Homeland Security, has developed numerous security preparedness plans & a national freight transportation policy that includes national strategic objectives. This course will conduct an examination of the threats, vulnerabilities to U.S. transportation systems & the programs, technologies & practices used to counter these threats.

Pre or Corequisite: HSEC 2109. Technology: 100% online. Offered: On demand.

HSEC 2138 Immigration Threats: Securing our Borders

(3-0-3)

The protection of our borders from illegal entry by land, air and sea is a growing area of focus for many federal agencies. This course will examine the current methods used by federal agencies to protect our borders and will also review current national policies as as the Secure Border Initiative (SBI), Coast Guard Biometric Collection Program, Immigration and Customs Enforcement (ICE), and Mutual Agreement between Government and Employees (IMAGE.) The course will also include some information-sharing capabilities and programs between federal agencies.

Pre or Corequisite: HSEC 2109. Technology: 100% online. Offered: On demand.

HSEC 2142 Protecting Critical Infrastructure

(3-0-3)

The security of critical infrastructure is paramount to a government's ability to provide services & governance to its people. That fact makes these assets likely targets of terrorism as the effects of a successful attack will be widespread & gain the desired attention that is the intent of the attack. This course will cover planning considerations and mitigation programs to protect these critical resources from attack. The course will also examine the National Infrastructure Protection Plan (NIPP) & related Homeland Security Presidential Directives (HSPD.)

Pre or Corequisite: HSEC 2109. Technology: 100% online. Offered: On demand.

HSEC 2146 Protection of Hazardous Material

(3-0-3)

A hands-on course which examines the multitude of hazardous materials present in our daily environment. This course will provide students with some planning, mitigation and emergency response principles to deal with the protection and response to attacks involving hazardous materials, the protection of the environment, critical infrastructure and citizens.

Pre or Corequisite: HSEC 2109. Technology: 100% online. Offered: On demand.