

Undergraduate Certificate - Foundations of Homeland Security

Only transportation security officers with the U.S. Transportation Security Administration (TSA) may enroll in this program. The Foundations of Homeland Security undergraduate certificate is designed to provide broad knowledge of homeland security threats and to enrich knowledge previously gained in the university's Airport Transportation Security undergraduate learning track. Topics include homeland security, emergency and disaster management, and intelligence analysis, with a focus on threats you may encounter during the course of your career as a TSA employee.

This online certificate is intended for undergraduate students working for the TSA who want to expand their knowledge of homeland security without committing to a degree program.

Note: This program does not qualify for Federal Student Aid.

Certificate Objectives

Upon successful completion of this certificate, the student will be able to:

- List the essential characteristics of national and international acts of terrorism.
- Describe how the intelligence cycle relates to threats facing the United States.
- Explain modern transportation and border security challenges.
- Describe Emergency Operations Center operations.
- Compare the psychological and behavioral aspects of terrorism.
- Explain the history of Chemical, Biological, Radiological, and Nuclear weapons development and use.

Certificate Requirements (18 semester hours)

Code	Title	Semester Hours
HLSS150	Introduction to Homeland Security	3
INTL150	Intelligence Analysis and Security Management	3
SCMT150	Transportation and Border Security	3
Select 3 courses from the following:		9
EDMG220	Emergency Planning	
EDMG230	Emergency and Disaster Incident Command	
HLSS154	Mind of a Terrorist	