

UNDERGRADUATE CERTIFICATE IN SECURITY AND RESILIENCE IN THE CHEMICAL AND ENERGY SECTORS

The Undergraduate Certificate in Security and Resilience in the Chemical and Energy Sectors is designed to educate students working in, or seeking careers in, areas relating to security and resilience of infrastructures in the chemical and energy sectors. The certificate covers all aspects of the homeland security cycle—from protection, prevention, and mitigation to response and recovery—as they relate to the chemical and energy sectors.

Code	Title	Hours
Undergraduate Certificate in Security and Resilience in the Chemical and Energy Sectors		
SCST 2365	Intro to Emergency Management	3
SCST 2366	Introduction to Cybersecurity	3
SCST 3383	Energy Security	3
SCST 4301	Chemical and Energy Sector Resilience	3
SCST 4367	Critical Infrastructure Security	3
Total Hours		15