

The 9/11 events have demonstrated the need for highly educated and experienced professionals in the area of Homeland Security and Safety Engineering. This program encompasses all aspects of engineering. Graduates of the program would be academically trained to appear for to be a Certified Safety Professional (CSP), a certification administered by the American Society of Safety Engineers and for the American Society of Industrial Security (ASIS) Certified Protection Program (CPP) exam.

Areas in Homeland Security and Safety Engineering

- Manager/Directors of Security Departments
- Security Practitioners
- Chemical Safety
- Fire and Explosive Safety
- Engineering fields
- Information Security

Employers of Homeland Security and Safety Engineering

Local, Federal and State Government

Professional Associations and Affiliations

Consumer Product Safety Commission www.cpsc.gov

American Association of Engineering Societies <u>www.aaes.org/</u>

Search Engineering Jobs <u>http://engineering.careerbuilder.com</u>

Federal Communications Commission <u>www.fcc.gov</u>

First Gov for Consumers www.consumer.gov

National highway Traffic Safety Administration <u>www.nhtsa.dot.gov</u>

Radio Frequency Safety www.fcc.gov/oet/rfsafety

Federal Mine Safety and Health Review Commission <u>www.msha.gov/SOLICITOR/FMSHRC/fmshrc.htm</u>

Federal Food and Drug Administration www.fda.gov

Occupational Safety & Health Review Commission www.oshrc.gov

U.S. Department of Homeland Security www.dhs.gov/dhspublic/