Introduction to Homeland Security (HMSY 1337) Online

Credit: 3 semester credit hours (3 hours lecture)

Prerequisite/Co-requisite: Complete the Online Orientation and answer yes to 7+ questions on the Online Learner Self-Assessment: http://www.lit.edu/depts/DistanceEd/OnlineOrientation/OOStep2.aspx

Course Description
This course provides an overview of homeland security; an evaluation of the progression of homeland security issues throughout Texas and the United States; and an examination of the roles undertaken and methods used by governmental agencies and individuals to respond to those issues. This course is time-bound, structured, and completed totally online.

Required Text and Materials

Course Objectives
1. List the key events and people that have affected homeland security.
2. Outline the specific roles that individuals and governmental agencies play in homeland security.
3. Prepare a summary of programs and methods used to meet the homeland security needs of Texas and the United States.

Course Outline
A. The Idea and Origin of Homeland Security
   1. Threats to the Homeland: 20th-Century Military Movements
   2. Threats to the Homeland: The Cold War Experience
   3. Threats to the Homeland: Revolution, Riot, and Rightful Demonstration
   4. Domestic Terrorism: Pre-9/11
   5. International Terrorism: Pre-9/11
B. Terror, Threat, and Disaster Post-9/11: A New Paradigm of Homeland Security
   1. The Genesis of the Department of Homeland Security
   3. Evolution and Change in the Department of Homeland Security
   5. The Office of the Secretary of DHS
   6. DHS Directorates
   7. DHS Offices
   8. Agencies Swept into DHS
   9. U.S. Coast Guard
   10. U.S. Secret Service
   11. Federal Protective Service

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HMSY 1337
Course Syllabus

12. Federal Law Enforcement Training Center (FLETC)
13. Advisory Panels and Committees

C. Homeland Security Law, Regulations, and Budgeting
1. Homeland Security Law, Regulations, and Executive Orders
2. Executive Order 13228: The Origin of DHS
3. Executive Order 12231: Protection of Infrastructure
5. The Homeland Security Act and Posse Comitatus
6. USA Patriot Act
7. Specialized Laws
8. The REAL ID Program
10. Chemical Facilities
11. Invention and Technology: The SAFETY Act
12. Budgeting, Finance, and Funding in Homeland Security

D. Risk Management, Threats, and Hazards
1. Introduction
2. Risk Management
3. The Nature of Risk
4. Risk Assessment
5. CARVER + Shock Assessment Tool
6. Threats and Hazards
7. The Concept of Threat and Hazard
8. Weapons of Mass Destruction (WMD)
9. Nuclear
10. Radiological
11. Biological
12. Chemical
13. Improvised Explosive Devices (IED)

E. Training and Exercises in Homeland Security
1. Office of Grants and Training
2. Center for Domestic Preparedness
3. Emergency Management Institute
4. Homeland Security Exercise and Evaluation Program (HSEEP)
5. Lessons Learned: Best Practices (LLIS.gov)
6. Community Emergency Response Teams (CERTs)
7. National Incident Management System (NIMS)

F. DHS Challenges: National vs. State and Local, National Security vs. Homeland Security
1. Challenge of National Policy at the State and Local Levels
2. Structure at the State Level
3. Structure at the Local Level
4. Fusion Centers
5. Funding and Local Initiatives
6. Fine Line of National and Homeland Security
7. Department of Defense and Homeland Security
8. Intelligence Gathering and Sharing
9. Office of Naval Intelligence
10. Air Force Intelligence
11. U.S. Marine Corps
12. U.S. Army
14. National Maritime Intelligence Center
15. National Reconnaissance Office
16. Weapons of Mass Destruction Civil Support Teams
17. Center for Combating Weapons of Mass Destruction and the Defense Threat
18. Reduction Agency

G. FEMA, Response and Recovery
   1. Historical Foundation for FEMA
   2. Federal Emergency Management Agency: Pre-9/11
   4. FEMA and Preparedness
   5. Role of Mitigation in the Preparedness Model
   6. FEMA Response and Recovery
   7. National Response Framework

H. Intelligence
   1. Intelligence
   2. Terror, Threats, Disaster, and Intelligence Agencies
   3. Federal Bureau of Investigation (FBI)
   4. Joint Terrorism Task Forces
   5. The National Security Branch
   6. Analysis of Intelligence
   7. Central Intelligence Agency (CIA)
   8. Directorate of Intelligence
   9. Office of Clandestine Services
   10. Office of Science and Technology
   11. Directorate of Science and Technology
   12. Office of Support
   13. Office of the Director of National Intelligence
   14. National Counterterrorism Center
   15. Office of the National Counterintelligence Executive
   16. National Intelligence Council
   17. Defense Intelligence Agency

I. Border Security, U.S. Citizenship and Immigration Services
   1. U.S. Customs and Border Protection
   2. Border Protection
   3. Secure Border Initiative
   4. CBP Air and Marine
   5. CBP and the Facilitation of Trade and Commerce
   6. Cargo
   7. U.S. Citizenship and Immigration Services
   8. Project Shield America Initiative
   9. Fugitive Operations Program
   10. Cornerstone Initiative
   11. Cyber Crimes Initiative
   12. US-VISIT Program

J. Transportation Security
   1. Transportation Security Administration
   2. Federal Air Marshals
   3. Federal Flight Deck Officers
   4. Law Enforcement Officers Flying Armed
   5. TSA’s Canine Explosive Detection Unit
   6. Risk Management Programs
   7. TSA Technology and Innovation
   8. Trace Portals
   9. Millimeter Wave
   10. Biometrics
   11. Maritime Security
   13. Other Maritime Plans
   14. National Plan to Achieve
   15. Maritime Domain Awareness
   16. Maritime Transportation System Security Plan
   17. Role of the Coast Guard in Maritime Security
   18. Emergency Safety
   19. Security and Law Enforcement
   20. Cargo and Ports
   21. Rail and Mass Transit
22. Representative Security Programs for Rail and Transit
23. Amtrak
K. Homeland Security and Public Health
   1. Water
   2. Agriculture and Food
   3. Strategic Partnership Program on Agroterrorism
   4. Infectious Animals
   5. Infectious Diseases and Bioterrorism
   6. Project Bio Shield
   7. National Pharmaceutical Stockpile
   8. National Select Agent Registry Program

Grade Scale
90 – 100 A
80 – 89 B
70 – 79 C
60 – 69 D
0 – 59 F

Course Evaluation
Final grades will be calculated according to the following criteria:
Tests 30%
Projects /Assignments 25%
Discussions 25%
Final Project 20%

Course Policies
1. You must log onto Blackboard at a minimum of three times a week and complete all weekly assignments and tests.
2. Cheating of any kind will not be tolerated.
3. If you wish to drop a course, the student is responsible for initiating and dropping the course. If you stop logging-in to the course and do not complete the course drop process, then you will receive an “F” grade for the course.
4. Internet Usage – Students are expected to use proper net etiquette while participating in course emails, assignment submissions, and online discussions.
Technical Requirements (for courses using Blackboard)
The latest technical requirements, including hardware, compatible browsers, operating systems, software, Java, etc. can be found online at:
https://help.blackboard.com/en-us/Learn/9.1_2014_04/Student/015_Browser_Support/015_Browser_Support_Policy A functional broadband internet connection, such as DSL, cable, or WiFi is necessary to maximize the use of the online technology and resources.

Disabilities Statement
The Americans with Disabilities Act of 1992 and Section 504 of the Rehabilitation Act of 1973 are federal anti-discrimination statutes that provide comprehensive civil rights for persons with disabilities. Among other things, these statutes require that all students with documented disabilities be guaranteed a learning environment that provides for reasonable accommodations for their disabilities. If you believe you have a disability requiring an accommodation, please contact the Special Populations Coordinator at (409) 880-1737 or visit the online resource:
http://www.lit.edu/depts/stuserv/special/defaults.aspx

Student Code of Conduct Statement
It is the responsibility of all registered Lamar Institute of Technology students to access, read, understand and abide by all published policies, regulations, and procedures listed in the LIT Catalog and Student Handbook. The LIT Catalog and Student Handbook may be accessed at www.lit.edu or obtained in print upon request at the Student Services Office.

Starfish
LIT utilizes an early alert system called Starfish. Throughout the semester, you may receive emails from Starfish regarding your course grades, attendance, or academic performance. Faculty members record student attendance, raise flags and kudos to express concern or give praise, and you can make an appointment with faculty and staff all through the Starfish home page. You can also login to Blackboard or MyLIT and click on the Starfish link to view academic alerts and detailed information. It is the responsibility of the student to pay attention to these emails and information in Starfish and consider taking the recommended actions. Starfish is used to help you be a successful student at LIT.