Courses in Emergency Preparedness, Homeland Security & Cybersecurity

C Ehc 343
Homeland Security (3)
This course offered online through the Blackboard Learning System. This undergraduate survey course introduces students to the US government response to the attacks of September 11, 2001, specifically, the second largest reorganization of the executive branch that produced the US Department of Homeland Security. Topics examined include border and transportation security, customs, immigration policy and enforcement; preparedness and capabilities building, response and resilience; critical infrastructure protection; threat and vulnerability assessment and risk management; cyber security; counter-terrorism. Although the course is primarily focused on US federal government activities, it will also examine state and local dimensions of homeland security as well as US government interactions with other countries in the homeland security domain.

(2179) Vitek, Andrew
4 Week 1: May 30-June 23
Online course in Blackboard

C Ehc 344
Emergency Preparedness (3)
This course offered online through the Blackboard Learning System. This course provides a study of applicable policies, protocols, and laws that impact the practice of emergency preparedness at the federal, state, and local levels of government. The study includes a brief review of the history of emergency management setting the stage for an examination of "best practices" and philosophies. These drive the nation's preparedness, response, recovery, and mitigation efforts of various levels of emergencies and disasters which in turn helps facilitate a community’s resilience in the face of disasters. The methodology used in this course includes classroom discussions and activities, studies of applicable case studies, and individual exploration resulting in a well created paper. Where applicable, simulation activities provide opportunities for the student to "experience" realistic situations similar to real-world emergencies and disaster operations. Prerequisite(s): R PAD/C EHC 101, Introduction to Emergency Preparedness, Homeland Security and Cybersecurity, recommended.

(2180) Hastings, Terry
4 Week 2: June 26-July 21
Online course in Blackboard

C Ehc 390
Internship Experience: Emergency Preparedness, Homeland Security and Cybersecurity (3)
This course is intended to give students an opportunity to effectively apply what they have learned in their classroom studies through work in relevant professional settings. Students will work with the staff of the College of Emergency Preparedness, Homeland Security and Cybersecurity to secure placement at an off-campus agency or organization, including public, private, and not-for-profit organizations. Alongside that internship, there will be an accompanying class meeting in which students will integrate the theoretical concepts that they have learned in their courses with the practical experience of their internship as well as engage in career preparation activities. Prerequisite(s): C EHC/R PAD 101 and junior or senior standing. Please be sure to have an internship in place before registering for this course. If you have trouble finding an internship, please reach out to elbarrett@albany.edu.

(2436) Barrett, Emily
12 Week: May 30-August 18
C Ehc 393
**Simulation: Building Security and Preparedness (3)**
This is an intensive four week course that provides the student with an opportunity to blend “practice” with “theory” through a mix of high-end simulations and other blended learning activities. The course will focus on incident command and control, emergency operations center activities, and catastrophic event policy level decision-making. The course is being developed and delivered in close partnership with the National Center for Security and Preparedness (NCSP). *This is a blended/hybrid course. In-class meetings will take place the third week at the Stuyvesant Tower 6th Floor NCSP Training Rooms & New York State Emergency Operations Center in Albany & the Preparedness Training Center in Oriskany.*
*Prerequisite(s): R POS 101 and 102, and permission of instructor, junior or senior class standing. GPA 3.0 or higher preferred. Email CEHC@albany.edu for additional details and permission of instructor.*

Phillips, Samantha
4 Week 3: July 24-August 18
*Blended course (online & in-person)*

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**Graduate Courses**

C Ehc 553
**Topics in Homeland Security and Terrorism (4)**
This course examines an array of topics related to homeland security, terrorism, responses to terrorism, and the role of terrorism in public policy problems. Depending on the semester, the course will focus on a subset of issues in this field and may include both substantive and methodological topics relevant to the study of homeland security and terrorism. Cross-listed course with R PAD 553 (1339).

Sheppard, Frederic
12 Week: May 30-August 18
W 6:00p.m.-9:00p.m.
HS-202