Homeland Security and Emg Mgt Summer Courses - Fully Online
Registration Now Open

Fully online courses available in the Summer 2022 semester for any ISU student. Please see below for the course descriptions.

Additional details:
- All courses are three (3) credits of lower or upper-level division credits
- Fully online courses
- Flexible asynchronous course delivery, no standing meeting times
- Structured in a compressed, 8-week format
- No prerequisites required

Early 8 Week Session – May 16 – July 8, 2022
HSEM 2210 – HSEM Exercise Design – Prof Darren Price
Course Description: Develop and conduct disaster exercises to test a community's Emergency Operations Plan and operational response capability to include natural disasters, intentional attacks, and hazardous materials incidents. This course places an emphasis on design, implementation, and evaluation for managing a comprehensive disaster exercise program.

HSEM 3315 – Risk Analysis and Asset Protection – Prof Dr. Jason Nairn
Course Description: Students use different methodologies and conduct risk assessments. Students learn how to process data and leverage the findings to prevent, prepare and respond to disasters. Once a risk picture exists, security leaders can decide what to protect and analyze the impact of loss of a particular critical infrastructure asset or system. Risk assessment is a key element of asset protection and maintaining essential services for the American public.

Late 8 Week Session – June 13 – Aug 12, 2022
HSEM 1125 – Leadership and Influence – Prof Dave Hanneman
Course Description: Students will determine how to assess differences in personal values and interpersonal influence styles, and to apply situational behaviors in homeland security and emergency management. Students identify and consider their own character, personal values, and workplace ethics.
HSEM 3301 – Homeland Security and Emergency Management Overview Course

Course Description: This course provides an overview to homeland security and emergency management. Students study the foundations of homeland security and provide insights to anyone with an interest in public safety. Students explore the definition of homeland security, the stakeholders and current issues, consequence management and crisis decision-making, and explore emerging threats under the national security umbrella. Students will examine policy directives, terrorism threats, crisis decision-making, critical infrastructure, cyber security, and forecasting to develop future capabilities by applying academic scrutiny to this emerging discipline.

HSEM 3301 (e) – Emerging Technology in HSEM *New Course

Course Description: Government agencies in today’s fast-paced Information Age are more dependent than ever on technology to ensure a common operating picture and effective information sharing among partners. This course provides students a broad overview of homeland security technologies, information systems, surveillance technology, communications systems, and emerging and disruptive technologies. Students will examine the maturity of technologies along the adoption spectrum and develop and apply requirements for influencing future capabilities.

HSEM 4494 – Practicum (6 cr/16-week term) – HSEM Majors Only

Course Description: The practicum is the culmination of the learning process where theory is put into practice. Students identify an organization and a project sponsor that has a problem that needs to be solved. Students use analysis, project management, and strategic planning skills to develop and present a robust proposal on how to solve problems and support the organization by implementing projects that support the proposal recommendations.

If you need assistance registering, please contact Krystal Scott Lyman, HSEM Academic Advisor at scotkrys@isu.edu or 208.373.1760.