## GRADUATE CERTIFICATE IN EMERGENCY MANAGEMENT AND HOMELAND SECURITY

Offered through the Department of Engineering Management and Systems Engineering and supported by GW's Institute for Crisis, Disaster, and Risk Management (ICDRM), the graduate certificate program in emergency management and homeland security provides an interdisciplinary education for those engaged in or seeking careers in homeland security, crisis, disaster and/or emergency management in the public, private and not-for-profit sectors.

All courses are held in-person on GW's main campus in Washington, D.C. Courses are typically held in the late afternoon or early evening to accommodate working professionals.

Visit the program website (https://graduate.seas.gwu.edu/graduate-programs/) for additional information.

## REQUIREMENTS

The following requirements must be fulfilled: 12 credits, including 6 credits in required courses and 6 credits in selected courses.

| Code   | Title  | Credits |
|--|--|---------|
| Required                                     |  |         |
| EMSE 6300                                    | Homeland Security: The National<br>Challenge   |         |
| EMSE 6305                                    | Crisis and Emergency Management  |         |
| And two courses selected from the following: |  |         |
| EMSE 6310                                    | Information Technology in Crisis and<br>Emergency Management                                   |         |
| EMSE 6315                                    | Risk Management, Hazard Analysis, and<br>Risk-Based Decision Making                            |         |
| EMSE 6320                                    | International Disaster Management  |         |
| EMSE 6325                                    | Medical and Public Health Emergency<br>Management  |         |
| EMSE 6345                                    | Building the Resilient Organization:<br>Continuity, Crisis and Disaster Recovery<br>Management |         |
| EMSE 6350                                    | Managing Disaster Resilience Through<br>Hazard and Threat Mitigation                           |         |
| EMSE 6992                                    | Special Topics (Leadership in Crisis and Catastroophe)   |         |