Introduction

The Graduate Certificate in Disasters, Hazards, and Emergency Management (DHEM) provides advanced education in the management of emergencies, hazards, disasters, and community resilience. The DHEM program is designed to meet the needs of students who wish to work, or are currently working, in the field of natural and man-made hazards, community resilience, and emergency management.

The DHEM certificate applies an interdisciplinary approach to education that:

- Emphasizes high-level skills of critical thinking, learning, adaptation and policy analysis
- Focuses on the all-hazards emergency management model (encompassing natural and man-made hazards, such as wildfires, hurricanes, technological or industrial risks), and community resilience.

Students completing the DHEM graduate certificate program will have the knowledge and skills necessary to assess and manage a broad range of hazards and disasters, and to understand the policy and managerial environment in which emergency management occurs. Professionals who would like to supplement their work experience with classes in this area may also find the certificate helpful for their professional goals.

Prospective students who wish to pursue this certificate must apply as non-degree applicants. Learn more (https://publicaffairs.ucdenver.edu/prospective-and-admitted-students/admission/) on the School of Public Affairs admission web page.

Program Delivery

- Courses are offered on campus, online, and in remote and hybrid formats.

Program Requirements

- Students must successfully complete 12 credit hours of approved coursework.
- Students must maintain at least a 3.00 cumulative GPA in this program.
- This program must be completed within 7 years.

<table>
<thead>
<tr>
<th>Code</th>
<th>Title</th>
<th>Hours</th>
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<tbody>
<tr>
<td>CRJU/PUAD 5720</td>
<td>Public Policies for Hazards and Disasters</td>
<td>3</td>
</tr>
<tr>
<td>CRJU/PUAD 5650</td>
<td>Public Service in Emergency Management and Homeland Security</td>
<td>3</td>
</tr>
<tr>
<td>CRJU/PUAD 5655</td>
<td>Principles of Emergency Management</td>
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Required Elective Courses

Select two elective courses from the list below or select unlisted courses that have been approved in advance by the concentration director:

- CRJU/PUAD 5644 Environmental and Hazards Law
- PUAD 5130 Collaboration Across Sectors
- PUAD 5271 Managing Conflict and Change
- PUAD 5320 Public Policy Analysis
- PUAD 5350 Program Evaluation
- PUAD 5440 Negotiation and Conflict Resolution
- PUAD 5631 Seminar in Environmental Politics and Policy
- PUAD 5632 Seminar in Environmental Management

Total Hours 12