



## Program News for the week ending December 10, 2021

### Table of Contents

Program Update .....	1
Symposium – Next Steps .....	1
Community Call.....	1
Resources .....	2
The College List .....	3
Internship, Scholarship, and Research Opportunities.....	3
Special Interest Groups.....	4
Calendar .....	4
Employment Opportunities .....	4

### Program Update

FEMA’s National Training and Education Division (NTED) manages the Higher Education (HiEd) Program to serve the needs of the community, including institutions of higher education, professional organizations and practitioners who are dedicated to advancing the field of emergency management (EM).

#### Upcoming EMI Server Outage

EMI Virtualization Project Announcement: We are nearing completion of our server modernization effort. To complete the project, EMI has scheduled an additional server outage. At 8 a.m. Eastern Standard Time, Tuesday, December 28, EMI will shut down the TRAINING.FEMA.GOV enterprise for approximately 24 hours. During this time, the EMI website, Independent Study site, Student Training Asset Repository, Instructor Materials Download Application, and NETC Online Admissions system will be offline and unavailable. **The outage will affect the HiEd website as well as the mentioned sites.**

We appreciate your continued patience and understanding during this process.

### Symposium – Next Steps

**Save The Date: 24<sup>th</sup> Annual Emergency Management Higher Education Symposium** at the National Emergency Training Center (NETC), June 6-9, 2022.

Join the 2022 HiEd Symposium Planning Committee! Would you like to be a part of an exciting committee responsible for planning the HiEd Symposium? If interested, please send an email to [FEMA-HiEd@fema.dhs.gov](mailto:FEMA-HiEd@fema.dhs.gov).

### Community Call

**The next HiEd Community Call is Friday, December 17, 2021 from 2 - 3 p.m. ET.** [Link to the community call](https://fema.zoomgov.com/j/16046780270) (https://fema.zoomgov.com/j/16046780270). Meeting ID: 160 4678 0270, Password: 621901. This is an informal call — all are welcome. We typically schedule one or two short presentations at



the beginning of the call as well as an open forum for discussion about ongoing projects and opportunities for collaboration. If you would like to be a presenter on a future call, send an email with your name, topic and a short description of your presentation to [FEMA-HiEd@fema.dhs.gov](mailto:FEMA-HiEd@fema.dhs.gov).

- Captain James Dickens and Lieutenant Commander Traci Murray will be co-presenters, *United States Public Health Service Commissioned Corps: Tip of the Spear in Public Health, U.S. Public Health Service*

## Resources

The resources below are compiled from a variety of sources to support research or classroom use. The links are provided as a convenience. They do not constitute any endorsement or approval by FEMA or the HiEd Program.

**FEMA releases new [2022-2026 FEMA Strategic Plan](https://www.fema.gov/about/strategic-plan) (<https://www.fema.gov/about/strategic-plan>).**

The goals are to instill equity as a foundation of emergency management, lead the whole of community in climate resilience, and promote and sustain a ready FEMA and prepared nation. These goals position FEMA to address the increasing range and complexity of disasters, support the diversity of communities we serve, and complement the nation's growing expectations of the emergency management community.

[Watch Video](https://www.youtube.com/watch?v=HXAv-UG_HMQ) ([https://www.youtube.com/watch?v=HXAv-UG\\_HMQ](https://www.youtube.com/watch?v=HXAv-UG_HMQ))

**FEMA's [Ready Campaign](https://www.ready.gov) (<https://www.ready.gov>) recently released a Public Service Advertisement, "Ghosts Don't Plan Ahead, But You Can."** The PSA and promotional posters were developed by Sony Pictures in celebration of the theatrical release of "Ghostbusters: Afterlife." The posters use footage from the film to encourage emergency preparedness planning for individuals and families. [Watch and download English](https://www.youtube.com/watch?v=JVOc-585Mc8) (<https://www.youtube.com/watch?v=JVOc-585Mc8>) and [Spanish versions](https://www.youtube.com/watch?v=rBD-T2BJ3Mg) (<https://www.youtube.com/watch?v=rBD-T2BJ3Mg>) of the PSA and [follow @Readygov](https://twitter.com/Readygov) (<https://twitter.com/Readygov?s=20>) on Twitter and the [Ready Facebook page](https://www.facebook.com/readygov) (<https://www.facebook.com/readygov>) for tips everyone can use to get prepared for emergencies.

Government Technology

[Bill Would Require Tracking Federal Disaster Relief Funds](https://www.govtech.com/em/preparedness/bill-would-require-tracking-federal-disaster-relief-funds) (<https://www.govtech.com/em/preparedness/bill-would-require-tracking-federal-disaster-relief-funds>)

[Top Iowa State Students Learn Emergency Management](https://www.govtech.com/em/safety/top-iowa-state-students-learn-emergency-management) (<https://www.govtech.com/em/safety/top-iowa-state-students-learn-emergency-management>)

NOAA

[New NOAA Tool Pinpoints Natural Disaster Risk Down to County Level](https://www.noaa.gov/news-release/new-noaa-tool-pinpoints-natural-disaster-risk-down-to-county-level) (<https://www.noaa.gov/news-release/new-noaa-tool-pinpoints-natural-disaster-risk-down-to-county-level>)



## The College List

[The College List](https://training.fema.gov/hiedu/collegelist), located at <https://training.fema.gov/hiedu/collegelist>, outlines programs at all levels of study in emergency management (EM), homeland security (HS) and related fields. HiEd staff do not provide recommendations or discuss the relative merits of the colleges and universities listed. If you have a new or updated program to include, send an email to [fema-emi-collegelist@fema.dhs.gov](mailto:fema-emi-collegelist@fema.dhs.gov).

By the numbers: **269 institutions with 729 programs**

- Emergency Management Programs – 324
- Emergency Management and Related Programs in Other Countries – 26
- Executive Education Programs – 3
- Homeland Security Programs – 260
- International Disaster Relief/Humanitarian Assistance – 10
- Public Health, Medical and Related Programs – 29
- Related Programs – 77

## Internship, Scholarship, and Research Opportunities

National Science Foundation

[Tribal Colleges and Universities Program \(TCUP\)](https://beta.nsf.gov/funding/opportunities/tribal-colleges-and-universities-program-tcup) (<https://beta.nsf.gov/funding/opportunities/tribal-colleges-and-universities-program-tcup>)

[Industry-University Cooperative Research Centers Program \(IUCRC\)](https://beta.nsf.gov/funding/opportunities/industry-university-cooperative-research-centers-program-iucrc-0)

(<https://beta.nsf.gov/funding/opportunities/industry-university-cooperative-research-centers-program-iucrc-0>)

[Ethical and Responsible Research](https://beta.nsf.gov/funding/opportunities/ethical-and-responsible-research-er2) (<https://beta.nsf.gov/funding/opportunities/ethical-and-responsible-research-er2>)

[Build and Broaden 3.0: Enhancing Social, Behavioral and Economic Science Research and Capacity at Minority-Serving Institutions](https://www.nsf.gov/pubs/2022/nsf22530/nsf22530.htm) (<https://www.nsf.gov/pubs/2022/nsf22530/nsf22530.htm>)

**Dec. 17: Build and Broaden webinar.** NSF's Build and Broaden program supports cutting-edge research, training opportunities and research infrastructure at minority-serving institutions. Learn how you can get involved. Registration (no longer available).

The Colorado Cultural and Historic Resources Task Force, Internship Opportunity: [Emergency Management for Cultural Organizations](https://drive.google.com/file/d/1A7Tv2Jvtar7kgsKVd_GunEyS-sd8aezj/view) ([https://drive.google.com/file/d/1A7Tv2Jvtar7kgsKVd\\_GunEyS-sd8aezj/view](https://drive.google.com/file/d/1A7Tv2Jvtar7kgsKVd_GunEyS-sd8aezj/view))

**Natural Hazards Engineering Research Infrastructure (NHERI) RAPID Graduate Student Scholars Program.** The RAPID Graduate Student Scholars program seeks to expand the pool of natural hazards and disaster researchers who have knowledge and expertise in (i) using state-of-the-art field instrumentation and data collection tools, ii) post-processing and applying these data to advance natural hazards and disaster engineering and social sciences, and iii) archiving these data for re-use by others. The RAPID Scholars program is open to all-natural hazards and disaster graduate student researchers. [More information and application](https://www.designsafe-ci.org/community/news/2021/december/nheri-rapid-graduate-student-scholars-program) (<https://www.designsafe-ci.org/community/news/2021/december/nheri-rapid-graduate-student-scholars-program>).



## Special Interest Groups

**Special Interest Groups (SIGs)** are self-organized and self-directed for knowledge exchange on specific topics related to EM higher education. SIG members can potentially become involved in coauthoring research, mentoring students and advising practitioners. [To join a SIG, contact the SIG lead](https://training.fema.gov/hiedu/specialinterest/sig.aspx) (<https://training.fema.gov/hiedu/specialinterest/sig.aspx>). For more information, [refer to the updated HiEd website SIG page](https://training.fema.gov/hiedu/specialinterest/sig.aspx) (<https://training.fema.gov/hiedu/specialinterest/sig.aspx>).

## Calendar

**\$1.16 billion in Hazard Mitigation Assistance Available.** The [Flood Mitigation Assistance](https://www.fema.gov/grants/mitigation/floods) (<https://www.fema.gov/grants/mitigation/floods>) and the [Building Resilient Infrastructure and Communities](https://www.fema.gov/grants/mitigation/building-resilient-infrastructure-communities) (<https://www.fema.gov/grants/mitigation/building-resilient-infrastructure-communities>) provides funds to states, local communities, tribes and territories for eligible mitigation activities to strengthen our nation's ability to build a culture of preparedness. The application period opens on September 30 and the funding notices are available on Grants.gov. Eligible applicants must apply for funding using FEMA Grants Outcomes, the agency's grants management system. **Submit applications in FEMA Grants Outcome Portal no later than 3 p.m. ET on January 28, 2022.** Applications received by FEMA after this deadline will not be considered for funding. Interested applicants should contact their hazard mitigation officer for more information [FEMA.gov](https://www.fema.gov/grants/mitigation) (<https://www.fema.gov/grants/mitigation>).

**Call for Submissions, University of North Texas, 2nd Annual Disaster PRIMR 2022 Conference, March 6 - 8, 2022** (<https://hps.unt.edu/2022primr>). Submissions due December 15, 2022. [For more information](https://hps.unt.edu/emds/primr-abstract-submission) (<https://hps.unt.edu/emds/primr-abstract-submission>). [Registration for the conference](https://unt1.force.com/ces/s/lt-event?id=a6C6f000000Px33EAC) (<https://unt1.force.com/ces/s/lt-event?id=a6C6f000000Px33EAC>).

## Employment Opportunities

[Federal vacancies are posted on USAJOBS](https://www.usajobs.gov) at <https://www.usajobs.gov>. When you save a search, they will automatically send email updates with new jobs that match the criteria.

Higher Education Vacancies:

- York University - [Tenure-track Assistant Professor](http://webapps.yorku.ca/academichiringviewer/viewposition.jsp?positionnumber=2222) (<http://webapps.yorku.ca/academichiringviewer/viewposition.jsp?positionnumber=2222>)
- North Dakota State University - Assistant/Associate Professor – Epidemiology (**No longer available**)
- Georgia State University - Assistant or Associate Professor – Epidemiology (**No longer available**)
- Pennsylvania College of Technology - Faculty, Emergency Management and Homeland Security (**No longer available**)
- Savannah State University - [Assistant Professor of Homeland Security and Emergency Management](https://careers.hprod.onehcm.usg.edu/psp/careers/CAREERS/HRMS/c/HRS_HRAM_FL.HRS_CG_SE_ARCH_FL.GBL?Page=HRS_APP_JBPST_FL&Action=U&FOCUS=Applicant&SiteId=48000&JobOpeningId=228959&PostingSeq=1) ([https://careers.hprod.onehcm.usg.edu/psp/careers/CAREERS/HRMS/c/HRS\\_HRAM\\_FL.HRS\\_CG\\_SE\\_ARCH\\_FL.GBL?Page=HRS\\_APP\\_JBPST\\_FL&Action=U&FOCUS=Applicant&SiteId=48000&JobOpeningId=228959&PostingSeq=1](https://careers.hprod.onehcm.usg.edu/psp/careers/CAREERS/HRMS/c/HRS_HRAM_FL.HRS_CG_SE_ARCH_FL.GBL?Page=HRS_APP_JBPST_FL&Action=U&FOCUS=Applicant&SiteId=48000&JobOpeningId=228959&PostingSeq=1))
- University of Nevada, Reno - Assistant Professor, Cybersecurity (**No longer available**)

# HIGHER EDUCATION PROGRAM (HiEd)

NATIONAL TRAINING AND EDUCATION DIVISION • NATIONAL PREPAREDNESS DIRECTORATE



# FEMA

- University of Colorado, Colorado Springs - Assistant or Associate Professor - Cybersecurity Management (**No longer available**)
- Rowan University - [Adjunct Faculty, Geographical Information Science \(GIS\)](https://careers.pageuppeople.com/860/cw/en-us/job/495882?1ApplicationSubSourceID=11250) (<https://careers.pageuppeople.com/860/cw/en-us/job/495882?1ApplicationSubSourceID=11250>)
- Eastern Oregon University - Instructor of GIS (**No longer available**)
- University College London, Institute for Risk and Disaster Reduction – Lecturer Positions for Geospatial Science, Global Health, Climate and Meteorological Hazard Risks (**No longer available**)
- Texas A&M University Galveston – Tenure-track Positions in Coastal Resiliency (**No longer available**)
- New York University – Manager, Emergency Management (**No longer available**)
- University of Michigan Flint - Associate Director, Emergency Management (**No longer available**)

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*FEMA and the HiEd Program do not endorse any non-government websites, companies or applications*

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(URL: [https://service.govdelivery.com/accounts/USDHSFEMA/subscriber/new?topic\\_id=USDHSFEMA\\_149](https://service.govdelivery.com/accounts/USDHSFEMA/subscriber/new?topic_id=USDHSFEMA_149)) *to receive notifications and information updates.*

*FEMA's mission is helping people before, during, and after disasters.*

*Download the [FEMA App](https://www.fema.gov/mobile-app) (URL: <https://www.fema.gov/mobile-app>) to receive weather alerts from the NWS for up to five different locations anywhere in the U.S.*