NATIONAL TRAINING AND EDUCATION DIVISION • NATIONAL PREPAREDNESS DIRECTORATE



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Program Update

FEMA's National Training and Education Division (NTED) manages the Emergency Management Higher Education (HiEd) Program in partnership with FEMA's Emergency Management Institute (EMI) and the Center for Homeland Defense and Security (CHDS) (https://www.chds.us/c/). We 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.

Symposium – Next Steps

Save The Date: 24th Annual Emergency Management Higher Education Symposium, June 6-9, 2022

Community Call

The next HiEd Community Call is Friday, September 17, 2021 from 2 - 3 p.m. ET. Link to the community call via ZoomGov Meeting (https://fema.zoomgov.com/j/16046780270). Meeting ID: 160 4678 0270, Password: 621901. This is an informal call — all are welcome. We scheduled 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.

Presenting the Emergency Management Institute <u>Advanced</u> (https://training.fema.gov/empp/advanced.aspx) and <u>Executive</u> (https://training.fema.gov/empp/executive.aspx) Academies:

- Dr. Kelly Garrett –Branch Chief, <u>Emergency Management Professional Program (EMPP)</u> (https://training.fema.gov/empp/) Emergency Management Institute
- Dr. Carol Cwiak Associate Professor, North Dakota State University

The College List

The College List (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

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recommendations or discuss the relative merits of the colleges and universities listed. To maintain currency, the HiEd team removes entries that have not initiated contact or activity for two years or more. If you have a new or updated program to include, send an email to fema-emi-collegelist@fema.dhs.gov.

New College List Programs:

• <u>Pikes Peak Community College</u> (https://www.ppcc.edu/degrees-certificates/Emergency-Service-Administration) - Bachelor of Applied Science Emergency Service Administration (Online)

College list by the numbers: 745 total

- Emergency and Disaster Management Programs in Other Countries 26
- Emergency Management Programs 329
- Executive Education Programs 3
- Homeland Security Programs 266
- International Disaster Relief/Humanitarian Assistance 10
- Public Health, Medical and Related Programs 31
- Related Programs 79

Internship, Scholarship, Research and Training Opportunities

National Science Foundation

<u>Coastlines and People (CoPe)</u> (https://www.nsf.gov/pubs/2021/nsf21613/nsf21613.htm?WT.mc_ev=click& WT.mc_id=USNSF_25&utm_medium=email&utm_source=govdelivery)

NASA Disaster Coordination and Data Analysis Position (https://ssaihq.com/employment/Careers.aspx?req=21-3242&type=JOBDESCR.). The new position will be split between disaster coordination and data analysis and management for disaster research.

<u>United States Geological Survey. Physical Scientist</u> (https://www.usajobs.gov/GetJob/ViewDetails/612063400) – Communication, Education, and Outreach Assistant Coordinators, ShakeAlert Earthquake Early Warning System

<u>The Japan Science and Technology Agency (JST)</u> (https://www.jst.go.jp/inter/english/program_e/announce_e/announce_us_NSF2021_e.html) is accepting proposals for collaborative research projects under the theme of Resilience Research for Human-Centered Data in line with related items of the SDGs and the Sendai Framework for Disaster Risk Reduction between Japan and the United States.

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 <u>SIG lead</u> (https://training.fema.gov/hiedu/specialinterest/sig.aspx). For more information, refer to the updated HiEd website <u>SIG page</u> (https://training.fema.gov/hiedu/specialinterest/sig.aspx).

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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 Higher Education Program.

Scientific American

<u>Disaster Geology: A Tale of 2 Mexican Earthquakes</u> (https://blogs.scientificamerican.com/rosetta-stones/disaster-geology-a-tale-of-2-mexican-earthquakes/?utm_source=newsletter&utm_medium=email&utm_campaign=earth&utm_content=link&utm_term=2021-09-08 from-archive)

National Preparedness Month "Prepare to Protect"

Weekly Themes

Each week in September, the campaign will focus on a different aspect of preparedness for individuals, families and communities. For more information, visit Ready.gov (https://www.ready.gov/september).



Week 3 September 12-18: Low-Cost, No-Cost Preparedness

Limit the impacts that disasters have on you and your family. Know the risk of disasters in your area. Learn how to make your home stronger in the face of storms and other common hazards. Check your insurance coverage to make sure it is up-to-date.



Week 4 September 19-25: Teach Youth About Preparedness

Talk to your kids about preparing for emergencies and what to do in case you are separated. Reassure them by providing information about how they can get involved.

Homeland Security News Wire

<u>A Preview of What's to Come: Climate Change Helped Intensify Hurricane Ida</u> (https://www.homelandsecuritynewswire.com/dr20210908-a-preview-of-what-s-to-come-climate-change-helped-intensify-hurricane-ida)

<u>Study of Wildfires Reveals Increase in Mortality Rate</u> (https://www.homelandsecuritynewswire.com/dr20210909-study-of-wildfires-reveals-increase-in-mortality-rate)

<u>Disasters Around the World Are Linked by the Same Root Causes</u> (https://www.homelandsecurity newswire.com/dr20210908-disasters-around-the-world-are-linked-by-the-same-root-causes)

Calendar

FEMA is accepting requests for exercise support through the National Exercise Program

(https://www.fema.gov/emergency-managers/national-preparedness/exercises/about). State, local, tribal and territorial jurisdictions and their whole community partners can request no-cost assistance for exercise

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design, development, conduct and evaluation to validate capabilities across all mission areas. Fall 2021 requests for support are due by Nov. 1.

FEMA has posted funding notices for two hazard mitigation grant programs for \$1.16 billion.

The <u>Flood Mitigation Assistance</u> (https://www.fema.gov/grants/mitigation/floods) and the <u>Building Resilient Infrastructure and Communities</u> (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 Sept. 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 Jan. 28, 2022. Applications received by FEMA after this deadline will not be considered for funding.

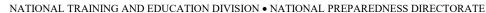
Interested applicants should contact their <u>hazard mitigation officer</u> (https://www.fema.gov/grants/mitigation/state-contacts).

Employment Opportunities

Federal vacancies are posted on <u>USAJOBS</u> 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:

- Oregon State University Project Manager for the Cascadia Coastlines and Peoples Hazards Research Hub (https://jobs.oregonstate.edu/postings/106124)
- <u>Rutgers University</u> Assistant Professor of Environmental Sociology (https://jobs.rutgers.edu/postings/140290)
- <u>Washington State University</u> Postdoctoral Research Associate in Epidemiology (https://wsu.wd5.myworkdayjobs.com/en-US/WSU_Jobs/job/METRO-PARK-WEST-WSU-OFFICE-SPACE---SEATTLE/Postdoctoral-Research-Associate-in-Epidemiology R-2317)
- <u>Tulane University</u> Department of Epidemiology, Assistant Professor in Infectious Disease Epidemiology (https://apply.interfolio.com/87766)
- <u>Delaware Valley University</u> Assistant/Associate Professor of Criminal Justice (https://workforcenow.adp.com/mascsr/default/mdf/recruitment/recruitment.html?cid=997c6fde-f713-4be9-b6cf-f4bdbc02cbbb&ccId=19000101_000001&jobId=378891&lang=en_US&source=TW)
- <u>Kean University</u> Assistant/Associate Professor, Criminal Justice (Fall 2022) (https://kean.wd1.my workdayjobs.com/en-US/Kean/job/Union-New-Jersey/Assistant-Associate-Professor--Criminal-Justice-Fall-2022_R725?source=HigherEdJobs)
- <u>University of Delaware</u> Associate Director, Emergency Management (https://www.higheredjobs.com/search/details.cfm?JobCode=177600331&Title=Associate%20Director%2C%20Emergency%20Management)
- <u>Northcentral University</u> Part-Time Professor School of Business: Homeland Security (https://jobs.jobvite.com/ncu/job/oSxGgfw5)





- <u>Collin College</u> Professor Cybersecurity (Spring 2021) (https://collin.csod.com/ats/careersite/search.aspx?site=4&c=collin)
- New England College Cybersecurity Instructor (https://nec.peopleadmin.com/postings/1815)
- <u>Fayetteville Technical Community College</u> POOL Geographic Information Systems Instructor (part-time) (https://faytechcc.peopleadmin.com/postings/5533)
- <u>Savannah Technical College</u> Part Time/Adjunct Fire Science Instructor (https://careers.georgia.gov/jobs/part-time-adjunct-fire-science-instructor-5428)

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

<u>Sign up via our free e-mail subscription service</u> (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 <u>FEMA App</u> (https://www.fema.gov/mobile-app) to receive weather alerts from the NWS for up to five different locations anywhere in the U.S.