



Join us for our Flooding Hazards: Science and Preparedness course. Learn about the current science behind the causes of floods, flood forecasting, flood risk assessment, and best practices for preparation and mitigation for both short- and long-fuse flooding events. Gain a better understanding regarding the factors that contribute to flooding and how they determine flood risk. Enhance your abilities to read and interpret forecasts, watches, and warnings from the National Weather Service and hydrographs from the U.S. Geological Survey. Increase your knowledge of how to plan for properly preparation for sudden flooding, such as flash flooding and dam breaks, and long-use flood events such as river flooding.

WHO SHOULD TAKE THIS COURSE

- ✓ Citizen/Community Volunteer
- ✓ Emergency Management
- ✓ Emergency Medical Services
- ✓ Fire Services
- ✓ Governmental Administrative
- ✓ Law Enforcement
- ✓ Public Works

MODULES

- ✓ Science of Flooding
- ✓ Flood Risk
- ✓ Flood Forecasting and Public Information
- ✓ Safe Preparation and Mitigation for Floods

DATE: December 1st, 2026

TIME: 8:00am - 5:00pm

HOSTING AGENCY:

Michigan State University

REGISTRATION POC:

NDPTC | ndptc-operations@lists.hawaii.edu

REGISTRATION LINK/ INFORMATION:

<https://ndptc.hawaii.edu/training/delivery/4460/>

LOCATION:

Michigan State University
3535 Forest Road, Suite D20
Lansing, Michigan. 48910

ELIGIBLE CONTINUING EDUCATION:

American Planning Association (APA)

American Institute of Certified Planners (AICP) | 6.5 CM

International Association for Continuing Education and Training (IACET)

Available upon successful course completion | 0.6 CEU



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As a member of the National Domestic Preparedness Consortium, the NDPTC is a DHS/ FEMA training partner dedicated to providing critical all-hazards training throughout the United States and its territories with an emphasis on natural hazards and island and coastal communities



FEMA