



Comet MetEd Module Suggestions for PA Emergency Managers

Community:

Anticipating Hazardous Weather & Community Risk, 2ed.: https://www.meted.ucar.edu/training_module.php?id=890

Role of the SKYWARN Spotter: https://www.meted.ucar.edu/training_module.php?id=817

SKYWARN Spotter Convective Basics: https://www.meted.ucar.edu/training_module.php?id=816

Weather & Health: https://www.meted.ucar.edu/training_module.php?id=507

Weather & the Built Environment: https://www.meted.ucar.edu/training_module.php?id=463

Tropical Weather:

Community Hurricane Preparedness, 2ed.: https://www.meted.ucar.edu/training_module.php?id=566

Introduction to Tropical Meteorology, 2ed., Chapter 1: Introduction: https://www.meted.ucar.edu/tropical/textbook_2nd_edition/

Tropical Cyclone Forecast Uncertainty: https://www.meted.ucar.edu/training_module.php?id=1191

Storm Surge & Datums: https://www.meted.ucar.edu/training_module.php?id=1179

Fire Weather:

Assessing Fire Danger: https://www.meted.ucar.edu/training_module.php?id=474

Introduction to Fire Behavior: Influences of Topography, Fuels, & Weather on Fire Ignition & Spread:

https://www.meted.ucar.edu/training_module.php?id=32

Fire Behavior: https://www.meted.ucar.edu/training_module.php?id=468

Transportation:

Weather & Road Management: https://www.meted.ucar.edu/training_module.php?id=489

Climate:

Climate Change: Fitting the Pieces Together: https://www.meted.ucar.edu/training_module.php?id=522

Climate Change & Regional Impacts: https://www.meted.ucar.edu/training_module.php?id=972



Climate Change & Extreme Weather: https://www.meted.ucar.edu/training_module.php?id=973

Climate & Water Resources Management: Part 1: Climate Variability & Change: https://www.meted.ucar.edu/training_module.php?id=1184

Climate Change & Sea Level Rise: https://www.meted.ucar.edu/training_module.php?id=974

Water: Flooding & Drought

Watersheds: Connecting Weather to the Environment: https://www.meted.ucar.edu/training_module.php?id=218

Urban Flooding: It Can Happen in a Flash!: https://www.meted.ucar.edu/training_module.php?id=34

Flash Flooding Early Warning System Reference Guide: https://www.meted.ucar.edu/training_module.php?id=958

Dams & Dam Failure – Module 1: Terminology & Open Channel Hydraulics: https://www.meted.ucar.edu/training_module.php?id=469

Understanding Drought: https://www.meted.ucar.edu/training_module.php?id=514

Introduction to Observing Oil from Helicopters & Planes: https://www.meted.ucar.edu/training_module.php?id=1044

Space Weather/Volcanoes:

Space Weather Basics, 2ed.: https://www.meted.ucar.edu/training_module.php?id=901

Space Weather Impacts on Aviation: https://www.meted.ucar.edu/training_module.php?id=963

Volcanic Ash: Introduction: https://www.meted.ucar.edu/training_module.php?id=882

Registration and coursework for Comet MetEd is FREE.

Click here to enroll: <https://www.meted.ucar.edu/registration.php>