

Greetings,

The COMET Program is pleased to announce the publication of Introduction to the North American Ensemble Forecast System (NAEFS). This 1-hour webcast introduces forecasters to the new multiple-forecast-center North American Ensemble Forecast System (NAEFS). Beginning with a brief review of the theory behind ensemble prediction, this presentation then introduces the elements of the NAEFS. These include the U.S. National Centers for Environmental Prediction's Global Ensemble Forecast System (GEFS) and the Canadian Meteorological Center's Ensemble Forecast System (CEFS). A description of each separate ensemble system is followed by a discussion of how the NAEFS improves the ensemble forecast over either system alone. Next, the post-processed statistical products from the NAEFS are described, and some caveats are provided about their use. Finally, cold and warm season case examples are presented. Please follow this link to start the module: <http://www.meted.ucar.edu/nwp/NAEFS/>

This module requires a web browser with Flash Player version 9 (or higher). For technical support, please visit the MetEd Support page: http://www.meted.ucar.edu/about_support.htm#C.

NOTE TO NWS and other NOAA EMPLOYEES: This module is available in the NWS Learning Center (<https://doc.learn.com/noaa/nws>). Please access it in that system in order to get credit.

We welcome any comments or questions you may have regarding the content, instructional approach, or use of this module. Please e-mail your comments or questions to Dr. Bill Bua (Bill.Bua@noaa.gov) or Dr. Greg Byrd (byrd@comet.ucar.edu). For Technical Support for this module please e-mail support@comet.ucar.edu.

Sincerely,

Wendy Schreiber-Abshire
Senior Project Manager/Meteorologist for the Cooperative Program for Operational Meteorology, Education and Training (COMET)
email abshire@ucar.edu

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