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FY12-13 Web-Based Training Release Schedule

Updated October 25, 2012 Schedule Subject to Change More FY13 Releases to be Added as Dates Become Available

	Dates Become Available					
Training Deliverable	Audience	Release Date	Delivery Method	Length	Learning Center Search Keywords	Notes
AWOC Core Track	Forecasters with Warning Responsibilities	Mar '12 - Dec '12	Learning Center, Instructor-Led, Assignments	10 Hours	AWOC Core	No Prerequisites; Uses RCAkit
AWOC Severe Track	Forecasters with Warning/DSS Responsibilities	Mar '12 - Sep '12	Learning Center, Instructor-Led, WES Simulation	14-18 Hours	AWOC Severe	Follow-on course from DLOC, includes new Tornado Warning Guidance module, multi-CWA WES QLCS event, plus a new distributed simulation.
Imaging with VIIRS: A Convergence of Technologies and Experience, 2nd Edition	All Forecasters	Apr '12	Learning Center, MetEd Site	1 Hour	VIIRS	Sponsored by JPSS
WSR-88D Performance Updates	All Forecasters and HMTs	Apr, Jul, & Oct '12	Learning Center	1 Hour	WSR-88D	Content of WSR-88D builds not fully known at this time
2012 Tropical Operations and Configuration Courses	Forecasters, GFE Focal Points and ITOs with Tropical Responsibilities	Apr-May '12	Learning Center	12-20 Hours	2012, Tropical	
Suomi NPP: A New Generation of Environmental Monitoring Satellites	All Forecasters	May '12	Learning Center, MetEd Site	1 Hour	NPP	Sponsored by JPSS
Quality Management System (QMS) Implementation	Managers with QMS Responsibilities	May '12	Learning Center, MetEd Site	1 Hour	QMS	
Rip Currents: NWS Mission and Partnerships - 2nd Edition	Forecasters with Marine/Coastal Responsibilities	May '12	Learning Center, MetEd Site	0.5 Hour	Currents	
Wave Types and Characteristics - 2nd Edition	Forecasters with Marine Responsibilities	May '12	Learning Center, MetEd Site	1 Hour	2nd	
Microwave Remote Sensing: Overview, 2nd Edition	All Forecasters	May '12	Learning Center, MetEd Site	0.75 Hour	Microwave	Sponsored by JPSS
Low Cloud / Fog Applications of Synthetic Satellite Imagery	All Forecasters	May '12	Learning Center, VISIT Site, Teletraining	0.5 Hour	Synthetic	New VISIT/CIRA session
Anticipating Hazardous Weather and Community Risk, 2nd Edition	All Forecasters	Jun '12	Learning Center, MetEd Site	8 Hours	Hazardous	
Space Weather Impacts on Aviation	All Forecasters	Jun '12	Learning Center, MetEd Site	2 Hours	Space Weather	
Tropical Cyclone Intensity Model Guidance used by NHC (2012 Update)	Forecasters with Tropical/Coastal Responsibilities	Jun '12	Learning Center, VISIT Site, Teletraining	1 Hour	NHC	Updated VISIT/CIRA session
Tropical Cyclone Track Model Guidance used by NHC (2012 Update)	Forecasters with Tropical/Coastal Responsibilities	Jun '12	Learning Center, VISIT Site, Teletraining	1 Hour	NHC	Updated VISIT/CIRA session

Cyclogenesis Applications of Synthetic Satellite Imagery	All Forecasters	Jun '12	Learning Center, VISIT Site, Teletraining	0.5 Hour	Synthetic	New VISIT/CIRA session
Shallow Water Waves - 2nd Edition	Forecasters with Marine Responsibilities	Jul '12	Learning Center, MetEd Site	1 Hour	Shallow	
Satellite Feature Identification: Cyclogenesis	All Forecasters		Learning Center, MetEd Site	0.75 Hour	Cyclogenesis	Sponsored by MSC
Wave Life Cycle I: Generation - 2nd Edition	Forecasters with Marine Responsibilities	Aug '12	Learning Center, MetEd Site	1.5 Hours	2nd	
AWIPS-2 Variance Training	AWIPS Users		Learning Center, AWIPS-2 ADAM Workstation	2-3 Hours	AWIPS-2, Variance	Covers user interface changes in AWIPS-2. Produced by WDTB/FDTB/NWSTC.
Climate Change and Extreme Weather	All Forecasters	Aug '12	Learning Center, MetEd Site	0.25 Hour	Extreme	Supplement to "Climate Change: Fitting the Pieces Together" module
Climate Change and Regional Impacts	All Forecasters	Aug '12	Learning Center, MetEd Site	0.25 Hour	Regional	Supplement to "Climate Change: Fitting the Pieces Together" module
Climate Change and Sea-level Rise	All Forecasters	Aug '12	Learning Center, MetEd Site	0.25 Hour	Sea-level	Supplement to "Climate Change: Fitting the Pieces Together" module
Writing Effective TAFs in the Caribbean	Forecasters in the Caribbean Region	Aug '12	Learning Center, MetEd Site	1.5 Hours	Caribbean	Sponsored by WMO
Introduction to Climate Models	All Forecasters	Sep '12	Learning Center, MetEd Site	1 Hour	Climate Models	
Forecaster Training for the GOES-R Fog / Low Stratus (FLS) Products	All Forecasters	Sep '12	Learning Center, VISIT Site, Teletraining	1 Hour	GOES-R	New VISIT/CIMSS session
AWIPS Blended Rain Rate Products	All Forecasters	Oct '12	Learning Center, VISIT Site	0.25 Hour	Blended	FDTB/VISIT session
Caribbean Radar Cases	Forecasters in the Caribbean Region	Oct '12	Learning Center, MetEd Site	1 Hour	Caribbean	
Fine Spatial Scales at Long Lead Times	All Forecasters	Nov '12	Learning Center, MetEd Site	1.25 Hours	Spatial	
Satellite Monitoring of Atmospheric Composition	Atmospheric Scientists	Nov '12	Learning Center, MetEd Site	0.75 Hour	Atmospheric Composition	Sponsored by EUMETSAT
Preparing Hydro-climate Inputs for Climate Change in Water Resource Planning	Forecasters with Water Resource Responsibilities	Nov '12	Learning Center, MetEd Site	3-4 Hours	Hydro-climate	Sponsored by Bureau of Reclamation
Tropical Synoptic Meteorology Online Course	Forecasters with Tropical Responsibilities	Nov '12	MetEd Site		Caribbean	
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Sky Cover / Temperature Forecast Applications of Synthetic Satellite Imagery	All Forecasters	Nov '12	Learning Center, VISIT Site, Teletraining	0.5 Hour	Synthetic	New VISIT/CIRA session
AWIPS-2 CAVE Annotation Tool (CAT) Training			Learning Center, AWIPS-2 ADAM Workstation	2 Hours		For creating annotated CAVE images for web graphics/etc.
GOES-R ABI: Next Generation Satellite Imaging	All Forecasters		Learning Center, MetEd Site	1 Hour	GOES-R ABI	
AWIPS-2 Build Training	AWIPS Users		Learning Center, WES-2 Bridge	1-3 Hours		Candidates include Thin Client, MIGFA, Canadian Radars, Tracking Meteogram, etc. Produced by WDTB/FDTB/NWSTC.
WES-II Bridge for AWIPS Migration	AWIPS Users	(Beta Sites); 1	Learning Center, Instructor-Led, WES-2	1 Hour		Functional drifts between WES and WES-2 user interface changes, case converter, how to create new cases and WESSL-2