

HPM Learning Plan	Type	Due Date	Sequence #
Basic Hydrologic Sciences Course Orientation	Course	N/A	1
Understanding the Hydrologic Cycle	Course	N/A	2
Unit Hydrograph Theory	Course	N/A	3
Streamflow Routing	Course	N/A	4
Runoff Processes	Course	N/A	5
Flood Frequency Analysis	Course	N/A	6
Flash Flood Processes	Course	N/A	7
Snowmelt Processes	Course	N/A	8
River Ice Processes	Course	N/A	9
River Forecasting Case Study	Course	N/A	10
Flash Flood Case Studies	Course	N/A	11
Impacts of a Vertical Datum Conversion on National Weather Service Hydrology Program and Customers	Course	N/A	12
Flash Flood Warning Decision Making Using FFMP-Advanced	Course	N/A	13
Flash Flood Warning Best Practices (FFE)	Course	N/A	14
Flash Flood Warning Best Practices (FFE) WES Simulation Test and Survey	Course	N/A	15
Introduction to Hydrology Software in AWIPS	Course	N/A	16
HydroTimeSeries	Course	N/A	17
Using Riverpro	Course	N/A	18
Working with River Monitor	Course	N/A	19
Hydroview101	Course	N/A	20
Quantitative Precipitation Forecasting Overview	Course	N/A	21
Dams and Dam Failure - Module 1: Terminology and Open Channel Hydraulics	Course	N/A	22
Distributed Hydrologic Models for Flow Forecasts - Part 1	Course	N/A	23
Distributed Hydrologic Models for Flow Forecasts - Part 2	Course	N/A	24
The NWS Hydrologic Ensemble Forecast System	Course	N/A	25
Precipitation Estimates, Part 1: Measurement	Course	N/A	26
Precipitation Estimates, Part 2: Analysis	Course	N/A	27