

Day 1

Start	Finish	Duration	Topic	Presentation #
8:30	8:45	15	Greeting	Introduction of Instructors / Attendees
8:45	9:30	45	Lecture	Introduction to Hydrologic Modeling 1
9:30	10:15	45	Lecture	Introduction to GSSHA 2
10:15	10:30	15	Break	
10:30	10:45	15	Lecture	WMS Overview Using Spatial Data 4
10:45	11:00	15	Lecture	Images and Projections 5
11:00	12:00	60	Workshop	Complete 2 Tutorials: Introduction to WMS Images
12:00	12:30	30	Demo	Using the WMS Hydrologic Modeling Wizard
12:30	13:30	60	Lunch	
13:30	13:50	20	Lecture	Watershed Delineation Using DEMs 7
13:50	14:00	10	Lecture	Basic Model Setup in WMS 9
14:00	14:20	20	Lecture	Overland Flow Modeling in GSSHA 8
14:20	14:50	30	Workshop	GSSHA Initial Overland Flow Model Setup
14:50	15:15	25	Lecture	Stream Routing 12A
15:15	15:30	15	Lecture	Assigning Channel Properties with WMS 12B
15:30	15:40	10	Break	
15:40	16:10	30	Workshop	GSSHA Streamflow
16:10	16:25	15	Lecture	Developing index maps with spatial data 10
16:25	16:55	30	Lecture	Modeling Infiltration 11A
16:55	17:05	10	Lecture	Using WMS to develop infiltration inputs 11B