



Introduction to the Community WRF-Hydro Modeling System: Interactive Hands-on Tutorial

Short Course Organizer:

Molly McAllister, NCAR

Short Course Instructors:

David Gochis, NCAR

Aubrey Dugger, NCAR

Saturday, January 11, 2020

Time	Topic	Speaker
8:00am	Introductions & Overview of Course	David Gochis
8:30 - 10:15am	Background on the Modeling System & Components (Lecture)	David Gochis
10:15 - 10:30am	Break	
10:30 – 12:00pm	Hands on Familiarization with Namelist Configurations + Compiling (Hands-on)	David Gochis
12:00 – 1:00pm	Lunch (on your own)	
1:00 – 2:30pm	Running Model Simulations with a prepared test case & visualizing output (Hands-on)	Aubrey Dugger
2:30 - 2:40	Break	
2:40 – 3:50pm	Running Model Simulations - Land Surface routing Configurations (Hands-on)	Aubrey Dugger
3:50 – 4:00pm	Break	
4:00– 5:00pm	Best Practices (Lecture)	David Gochis