

RiverWare Training: Rulebased Simulation Class Agenda July 20–22, 2022

All Times are MST (Denver, Colorado)

Wednesday	
<i>10:30 a.m.</i>	Chapter 12: Introduction to Rulebased Simulation: presentation
<i>11:00 a.m.</i>	Chapter 13: How Rulebased Simulation Works: presentation and exercises
<i>12:00 p.m.</i>	Lunch
<i>1:00 p.m.</i>	Chapter 13: Review exercises answers
<i>1:30 p.m.</i>	Chapter 14: Run and Analyze a Rulebased Simulation: Hands-on tutorial
<i>3:30 p.m.</i>	Chapter 15: Using RPL to Express Operating Policies and the Pieces of RPL: Presentation and hands-on tutorial
<i>5:00 p.m.</i>	Adjourn

Thursday	
<i>8:30 a.m.</i>	Chapter 15: The Pieces of RPL: Work on written exercises
<i>9:00 a.m.</i>	Chapter 15: The Pieces of RPL: Review written exercises
<i>9:30 a.m.</i>	Chapter 16: Building Rules (Part II): Putting It Together: Hands-on tutorial
<i>11:30 a.m.</i>	Chapter 17: Creating Basin Policy: Introduction to the exercise
<i>12:00 p.m.</i>	Lunch
<i>1:00 p.m.</i>	Chapter 17: Creating Basin Policy: Presentation and exercise
<i>5:00 p.m.</i>	Adjourn

Friday	
<i>8:30 a.m.</i>	Chapter 18: Error Messages, Diagnostics and Debugging: Presentation and Demo
<i>9:30 a.m.</i>	Chapter 17: Creating Basin Policy: hands-on exercise implementing the ruleset
<i>11:00 a.m.</i>	Chapter 18: Error Messages, Diagnostics and Debugging: Hands-on tutorial and debugging exercises
<i>12:00 p.m.</i>	Lunch
<i>1:00 p.m.</i>	Chapter 18: Continued--- Hands-on tutorial and debugging exercises
<i>3:00 p.m.</i>	Chapter 19: Documentation and Model Reports: Exercises
	Chapter 20: Advanced Rules and RPL Topics: Hands-on tutorial
<i>5:00 p.m.</i>	Adjourn

Morning and afternoon breaks will be scheduled by the instructor.