

## RiverWare Training: Rulebased Simulation Class Agenda October 23 - 25, 2024

All Times are MDT (Denver, Colorado)

<b>Wednesday 10/23, 2024</b>	
<i>10:45 a.m.</i>	Chapter 12: Introduction to Rulebased Simulation: presentation
<i>11:15 a.m.</i>	Chapter 12: Introduction to rulebased simulation tutorial
<i>12:00 p.m.</i>	Lunch
<i>1:00 p.m.</i>	Chapter 13: How Rulebased Simulation Works: presentation
<i>2:00 p.m.</i>	Chapter 14: Run and Analyze a Rulebased Simulation: Hands-on tutorial and exercises
<i>3:30 p.m.</i>	Chapter 14: Review exercise answers
<i>4:00 p.m.</i>	Chapter 15: Building a Ruleset: Getting Started with RPL: Presentation and hands-on tutorial
<i>5:00 p.m.</i>	Adjourn

<b>Thursday 10/24, 2024</b>	
<i>8:30 a.m.</i>	Chapter 16: The Pieces of RPL: Presentation
<i>9:15 a.m.</i>	Chapter 16: Using RPL to Build Rules: Hands-on tutorial
<i>11:30 a.m.</i>	Chapter 16: Review exercise answers
<i>12:00 p.m.</i>	Lunch
<i>1:00 p.m.</i>	Chapter 17: Creating Basin Policy: Introduction to the exercise
<i>1:15 p.m.</i>	Chapter 17: Creating Basin Policy: Presentation and exercise
<i>5:00 p.m.</i>	Adjourn

<b>Friday 10/25, 2024</b>	
<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>11:30 a.m.</i>	Chapter 17: Creating Basin Policy: Review of the solution
<i>12:00 p.m.</i>	Lunch
<i>1:00 p.m.</i>	Chapter 18: Error Messages, Diagnostics and Debugging: Hands-on tutorial and debugging exercises
<i>3:30 p.m.</i>	Chapter 19: Documentation and Model Reports: Hands-on tutorial
	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.