

RiverWare Training: Rulebased Simulation Class

Agenda October 28 - 30, 2026

All Times are Mountain Time (Denver, Colorado)

Wednesday, 10/28	
<i>11:00 a.m.</i>	Chapter 12: Introduction to Rulebased Simulation: presentation
<i>11:30 a.m.</i>	Chapter 12: Introduction to Rulebased Simulation: hands-on tutorial
<i>12:15 p.m.</i>	Lunch
<i>1:15 p.m.</i>	Chapter 13: How Rulebased Simulation Works: presentation
<i>2:15 p.m.</i>	Chapter 14: Run and Analyze a Rulebased Simulation: hands-on tutorial and exercises
<i>3:45 p.m.</i>	Chapter 14: Run and Analyze a Rulebased Simulation: review exercise answers
<i>4:15 p.m.</i>	Chapter 15: Building a Ruleset - Getting Started with RPL: presentation and hands-on tutorial
<i>5:00 p.m.</i>	Adjourn

Thursday, 10/29	
<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: Using RPL to Build Rules: 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: group exercise
<i>5:00 p.m.</i>	Adjourn

Friday, 10/30	
<i>8:30 a.m.</i>	Chapter 18: Error Messages, Diagnostics and Debugging: presentation and demonstration
<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, 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.