

RiverWare Training: Introduction to RiverWare Optimization

Agenda

April 14-16, 2026

All times are Mountain Time (Denver, Colorado). Times will be adjusted as needed.

Tuesday, April 14, 2026	
8:30 a.m.	Introductions
8:45 a.m.	RiverWare Optimization Overview - presentation
10:00 a.m.	Chapter 1: Running and Viewing an Optimization Model - demonstration and hands-on tutorial
12:00 p.m.	Lunch
1:00 p.m.	Chapter 2: RiverWare Optimization Formulation - presentation
2:15 p.m.	Chapter 2: RiverWare Optimization Formulation - hands-on tutorial
3:30 p.m.	Chapter 3: Slots, Variables, and Linearization - presentation
4:15 p.m.	Chapter 3: Slots, Variables, and Linearization - hands-on tutorial
5:00 p.m.	Adjourn
Wednesday, April 15, 2026	
8:30 p.m.	Chapter 4: Building an Optimization Model - presentation
9:00 a.m.	Chapter 4: Building and Optimization Model I - Model Configuration - guided hands-on exercise
10:45 a.m.	Chapter 5: Building an Optimization Model II - Policy - introduction
11:00 a.m.	Chapter 5: Building an Optimization Model II - Policy - group exercise
12:00 p.m.	Lunch
1:00 p.m.	Chapter 5: Building an Optimization Model II - Policy -group exercise, continued
4:00 p.m.	Chapter 5: Building an Optimization Model II - Policy - hands-on exercise
4:45 p.m.	Chapter 5: Exercise Review
5:00 p.m.	Adjourn
Thursday, April 16, 2026	
8:30 a.m.	Chapter 6: Building an Optimization Model III - Post-optimization Rules - hands-on tutorial
9:15 a.m.	Chapter 7: Solution Analysis and Debugging - presentation
10:30 a.m.	Chapter 7: Solution Analysis - demonstration and hands-on tutorial
12:00 p.m.	Lunch
1:00 p.m.	Chapter 8: Optimization Debugging - hands-on and group exercises
4:00 p.m.	Chapter 9: Advanced Topics - hands-on tutorial
5:00 p.m.	Adjourn

Morning and afternoon breaks will be scheduled by the instructor.