

RiverWare Training: Optimization - Agenda - DRAFT

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 - share briefly about your RiverWare use and experience
8:45 a.m.	RiverWare Optimization Overview - Presentation
9:45 a.m.	Chapter 1: Running and Viewing an Optimization Model - Hands-on tutorial
11:45 a.m.	Chapter 2: RiverWare Optimization Formulation - Presentation
12:00 p.m.	Lunch
1:00 p.m.	Chapter 2: RiverWare Optimization Formulation - Presentation
2:00 p.m.	Chapter 2: RiverWare Optimization Formulation - Hands-on tutorial
3:30 p.m.	Chapter 3: Linearization - Presentation
4:00 p.m.	Chapter 3: 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
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
2:00 p.m.	Chapter 5: Building an Optimization Model II, Policy - Hands-on exercise
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
9:30 a.m.	Chapter 7: Solution Analysis and Debugging - Presentation
10:15 a.m.	Chapter 7: Solution Analysis - Hands-on tutorial and exercises
12:00 p.m.	Lunch
1:00 p.m.	Chapter 8: Optimization Debugging - Hands-on and group exercises
3:00 p.m.	Chapter 9: Advanced Topics - Hands-on tutorial
5:00 p.m.	Adjourn

Morning and afternoon breaks will be scheduled by the instructor.