2025 FWEE WENATCHEE HYDROPOWER | SCHEDULE AND AND STEM CAREER ACADEMY | SESSIONS

JUNE 16-20, 2025 • ROCKY REACH DAM, WENATCHEE WA

REGISTER AT FWEE.ORG/ACADEMY

Time	Day 1	Day 2	Day 3	Day 4	Day 5
8:308:45	Registration Introduction and Orientaton	Morning Tailgate	Morning Tailgate/Day Overview	Morning Tailgate/Day Overview	Morning Tailgate/Day Overview
8:45 - 9:00					
9:00 - 9:15	STEM Project: Build Your Own Hydropower	GIS Mapping Module	Travel to Crescent Bar	Travel to Wells Dam	STEM Project: Learn to Fly a Drone and Industry Uses
9:15 - 9:30					
9:30 - 9:45					
9:45 - 10:00			STEM Project: Solar Car Challenge at Crescent Bar	STEM Field Trip: Build Your Own Hydrogen Car, Wells Dam	
10:00 - 10:15					
10:15 - 10:30					
10:30 - 10:45					
10:45 - 11:00					
11:00 - 11:15					
11:15 - 11:30					
11:30 - 11:45					
11:45 - 12:00					
12:00 - 12:15		LUNCH STEM Project Management Module What did you learn? Questions			
12:15 - 12:30					
12:30 - 12:45	LUNCH		LUNCH	LUNCH	LUNCH
12:45 - 1:00					
1:00 - 1:15					
1:15 - 1:30					
1:30 - 1:45	Rocky Reach Generation Tour: Generation floor and unit BREAK Linemen Module		Water Recreation and Safety Module	Facility & Fish Hatchery Tours	Career Pathways Module & Create a Career Pathway Map
1:45 - 2:00					
2:00 - 2:15					
2:15 - 2:30					
2:30 - 2:45					
2:45 - 3:00					BREAK
3:00 - 3:15					What Did I Learn
3:15 - 3:30			Travel to Rocky Reach What did you learn? Questions	Travel to Rocky Reach	
3:30 - 3:45					Graduation
3:45 - 4:00					
4:00 - 4:15	What did you learn? Questions			What did you learn? Questions	
4:15 - 4:30					