Devils Lake Watershed Institute 2025 Topical Outline

<u>Time</u>	<u>Topic</u>
<u>July 7, 2025</u>	<mark>6 hours</mark> of online work prior to the institute Online Resource Exploration – Project WET

<u>Monday, July 14, 2025</u> = 9 hrs.

12:00 – 1:00 pm	Registration/Settle into Dorm
1:00 – 1:30 pm	Welcome; Introductions; Housekeeping;
1:30 – 2:30 pm	Institute Objectives; Review of Institute
	Resources and Materials; Overview of Institute
2:30 – 3:15 pm	Intro to North Dakota Water Education and Project WET
3:15 – 3:30 pm	Break (Refreshments)
3:30 – 5:00 pm	Navigating Project WET
5:00 – 5:30 pm	Dive into the W.E.L.L.
5:30 - 6:15	Project WET Activity
6:15 – 7:00 pm	Dinner and Make & Take
7:00 – 8:15 pm	Introduction to a Watershed
8:15 – 8:45 pm	Devils Lake Watershed Journal Development
8:45 – 9:00 pm	Journaling/Evaluation

<u>Tuesday, July 15, 2025</u> = $13\frac{1}{4}$ hrs.

Breakfast at LRSC Discover a Watershed Activity and Make & Take Devils Lake Watershed Issues
Tour Devils Lake Water Treatment Plant
Lunch with Endangered Species and habitat Restoration
Tour Devils Lake Wastewater Treatment plant
Tour Devils Lake Outlets
Dinner with History of Devils Lake
Navigating Healthy Water, Healthy People Guide
Healthy Water, Healthy People Guide Activity
Healthy Water, Healthy People Guide Activity
Journaling/Evaluation

Wednesday, July 16, 2025 = 13¹/₄ hrs.

7:00 – 8:00 am	Breakfast at LRSC
8:00 – 8:30 am	Travel to Stump Lake Field Investigation Site
8:30 – 4:30 pm	Field Investigation Unit
	Station 1: Conducting Stream Flow/Discharge Estimation and
	Stream Bottom Assessment
	Station 2: Conduction a Benthic Macroinvertebrate Assessment
	and Biotic index

	Station 3: Conducting a Water Quality Chemical Assessment
	Station 4: Conducting a Stream Reach Assessment
4:30 – 5:00 pm	Field Investigation Unit Wrap Up
5:00 - 9:00 pm	Dinner with a Ranger at Graham's Island State Park
9:00 – 9:15 pm	Journaling/Evaluation

<u>Thursday, July 17, 2025 = 12¹/4 hrs</u>.

7:00 – 8:00 am	Breakfast at LRSC
8:00 – 8:30 am	Load Vans (People/Food/Snacks/ Journaling/ Idea Pools
8:30 – 9:30 am	Travel to Fort Totten
9:30 – 11:30 am	Tour Fort Totten State Historic Site
11:30 – 12:30 pm	Lunch
12:30 – 3:15 pm	Tour White Horse Hill National Game Preserve
3:15 - 3:30 pm	Travel to Spirit Lake Nation
3:30 – 5:30 pm	Spirit Lake Nation Presention
5:30 – 6:00 pm	Journaling/Evaluation
6:00 – 8:30 pm	Supper with a Ranger/ Water and Recreation
8:30 – 9:15 pm	Journaling/Evaluation

<u>Friday, July 18, 2025</u> = 7 hrs.

July 22, 2025	3 hr. post Institute Assignment must be completed & submitted
3:00 pm	Safe Travels Home
2:00 – 3:00 pm	Journaling/Evaluation/Certificates/Closing =
1:00 – 2:00 pm	Making Sense of it all!
12:00 – 1:00 pm	Lunch
8:15 – 12:00 am	Intro to Project Learning Tree and Project Wild
7:30 – 8:00 am	Breakfast at LRSC

by July 26, 2025