



U.S. Fish & Wildlife Service

National Conservation Training Center

# Training Announcement

## Electrofishing Basics

CSP2205

### Course Description

This course provides field-based skills in conducting electrofishing sampling. Topics include an overview of equipment and applications, safety, transport, assembly, water conductivity and turbidity measurements, crew communications, control settings, accessory equipment, and electrofishing gear. Participants will gain hands-on experience with backpack, barge, boat, or raft electrofishing equipment. Instructors include Tribal members and staff from the U.S. Fish & Wildlife Service and Bureau of Indian Affairs.



Barge electrofishing in a river.

Photo credit: Jacob A. Mazzone

### Course Objectives

Upon completion of this course, participants will be able to:

- Perform common electrofishing tasks using backpack, barge, boat, or raft;
- Understand and effectively manage safety risks;
- Operate gear to minimize fish stress, injury, and mortality;
- Use output goal tables to guide electrical settings;
- Assemble, operate and maintain various electrofishing gear types; and
- Troubleshoot simple equipment faults.

### Dates

April 2 - 5, 2024.

### Location

Southern Ute Indian Reservation  
Ignacio, Colorado

**Who Should Attend?** Tribal aquatic biologists and technicians with limited electrofishing experience who wish to serve on an electrofishing crew. This course is not intended for Team Leaders or others requiring certification by policy (instead see course CSP2201).

### To Register

To register for the course, go to [Electrofishing Course Registration](#) or email [jacob.a.mazzone@gmail.com](mailto:jacob.a.mazzone@gmail.com)

### Contact Information

For course content and other questions:

[cecilia\\_melton@fws.gov](mailto:cecilia_melton@fws.gov)

### Reasonable Accommodations

The U.S. Fish and Wildlife Services committed to providing access to this training for all participants. Please direct all requests for sign language interpreting services, closed captioning, or other accommodation needs to:

[michele\\_atha@fws.gov](mailto:michele_atha@fws.gov)