



# 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

#### **Contact Information**

For course content and other questions:

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

### **ELECTROFISHING BASICS REGISTRATION FORM**

#### NCTC CSP2205

CLASS DATES: APRIL 2-5<sup>TH</sup>, 2024

LOCATION: Ignacio, Colorado Hosted By Southern Ute Indian Tribe

**TUITION: FREE** 

(Student are responsible for travel to and from course location and lodging)

Name:
Email:
Phone:
Tribal Affiliation:
Position/Title:
Region:
Command or Manager
Comment or Message:

Only two participants from each tribe will be able to enroll as space is limited. If more than two people would like to register from a member tribe any addition registrants will be placed on the wait list. Tribal staff on the wait list will be registered as/if space become available.

If you have any questions please contact Jacob Mazzone at jacob.a.mazzone@gmail.com





