

Position: M.S. Research Assistantship

Project Title: Reproductive Success of Lake Sturgeon in the Lake Winnebago System in Relation to Size and Sex

Location: Wisconsin Cooperative Fishery Research Unit, University of Wisconsin-Stevens Point

Salary: \$16,000, plus tuition

Start Date: Sept 1, 2020

Project Description: Student will collect genetic information to determine if probability of producing larvae and larval attributes (e.g., length, weight, energy composition, timing of drift) vary in relation to size and sex of adult lake sturgeon spawning in Lake Winnebago tributaries. Field sampling will include intensive sampling of spawning lake sturgeon as well as collection of larval and juvenile lake sturgeon. Student will work with in the Molecular Conservation Genetics Laboratory at the University of Wisconsin-Stevens Point to determine parentage of larval sturgeon.

Qualifications: BS in Fisheries, Biology, Ecology or related field with GPA ≥ 3.0 and verbal and quantitative GRE scores ≥ 150 .

To apply: Please email cover letter, CV/resume, unofficial transcripts, unofficial GRE scores, and contact information for three references to Daniel Isermann (dan.isermann@uwsp.edu). Materials must be received by April 10th for consideration. Additional questions regarding the project should be sent via email (dan.isermann@uwsp.edu).