

## **Assistant Professor of Fisheries Science (Tenure-track)**

Agency: Midwest State University

Location: Midwest U.S. (location flexible)

Category: Faculty Appointment

Salary: Negotiable, plus benefits (health, dental, limited life insurance)

Start date: 09/15/2020

Last Date to Apply: 08/07/2020

Description:

The School of Natural Resources is seeking a full-time, 9-month, tenure track faculty position at the Assistant Professor rank. The candidate will be expected to develop a nationally recognized, externally-funded research program with particular relevance to freshwater resources in the Midwest region. The new hire will ideally collaborate with faculty from the Schools of Natural Resources, Biological Sciences, Mathematics, and Agriculture to produce original research of benefit to the hire's field and the communities our University serves. The faculty member is expected to build meaningful reciprocal relationships with local, state, and federal groups and agencies, and collaborate on mutually beneficial projects. Recruitment and mentorship of graduate students at both the Msc. and PhD levels is expected. The new faculty member will be required to develop and instruct three (3) university courses during the year: one graduate/advanced undergraduate course of their choosing, one mid-level undergraduate course involving statistical analysis and programming for natural resource majors, and an Intro to Fisheries Science course covering basic fisheries management techniques (field component required).

### Minimum Qualifications:

- Must have completed a Doctorate in quantitative ecology, computational biology, wildlife/fisheries science, or related field by date of hire.
- Demonstrated ability to build collaborative research projects and programs
- Demonstrated teaching ability, relevant to intended coursework
- Strong interpersonal communication skills and desire to mentor undergraduate and graduate students.
- Advanced knowledge of one or more of the following: fish and population ecology; community ecology; contemporary fisheries sampling gear and appropriate advanced data analysis techniques; fisheries management agreements; broad knowledge of aquatic sciences.
- Must be able to collaborate effectively with adjacent state/federal/tribal agencies and NGOs.

### Preferred Qualifications:

- Strong publication record in respected journals
- Experience/comfort leading state/federal meetings with diverse public groups, scientists, stakeholders, and decision-makers.
- A passion and enthusiasm for working with natural resources.