Fish and Wildlife Technician I-II (Fisheries Research Technician)

Salary $2,636.02 - $3,410.17 Monthly Location Mountain Home, TX
Job Type Regular Full Time Division Inland Fisheries
TPWD Job Number 17-00689 Branch INLAND FISHERIES RESEARCH
Closing 8/1/2017 11:59 PM Central

Hiring Contact: Bob Betsill, (830) 866-3356 ext. 215
Work Address: TPWD Heart of the Hills Fisheries Science Center, 5103 Junction Highway, Mountain Home, TX 78058

General Description
NOTE: Position to be filled on or after September 1, 2017

Under the direction of the supervisor or team leader, this position is responsible for performing technical aspects of fishery research including propagation, rearing and distribution of fish, scientific monitoring and field sampling of fish populations, collecting data on water quality, habitat, and angler utilization. Responsible for routine maintenance of research equipment and facilities. Assists with Program purchasing activities following Department guidelines. Performs additional duties as assigned. Complies with all Agency, Division and Branch rules, regulations and procedures.

POSTING NUMBER: 17-00689

Qualification Guidelines
MINIMUM QUALIFICATIONS:
Education:
• Graduation from High School or GED.

Experience:
• FWT I: No experience required;
• FWT II: Four years of relevant experience.

Licensure:
• If driving is required, applicant must possess a valid State driver's license.

ACCEPTABLE SUBSTITUTIONS:
Experience:
• Fish and Wildlife Technician II ONLY: Graduation from an accredited college or university with a relevant Bachelor's degree may substitute two years of the required experience.

PREFERRED QUALIFICATIONS:
Experience:
• Experience in biological field sampling.

KNOWLEDGE, SKILLS and ABILITIES:

FWT I:
• Knowledge of aquatic organisms, principles of fish culture;
• Knowledge of basic mechanics, carpentry, and electrical wiring;
• Knowledge of using power tools and general hand tools;

FWT II:
• Knowledge of FWT I, PLUS:
• Knowledge of basic fisheries management, fish culture, or fishery research principles;
FWT I:
- Skill in using MS Word, Excel and Outlook;
- Skill in effective verbal and written communication;
- Skill in establishing and maintaining effective work relationships with co-workers and work-related contacts;
- Skill in demonstrating good work habits including, being efficient, organized, reliable and highly motivated;
- Skill in meeting deadlines;
- Skill in making independent, sound and timely decisions;
- Skill in establishing and maintaining effective work relationships with co-workers and work-related contacts;

FWT II:
- Skill of FWT I, PLUS:
- Skill in the safe operation of boats, motors, and specialized equipment;

FWT I:
- Ability to collect and record biological data;
- Ability to identify common freshwater fish, plants, and organisms;
- Ability to process laboratory samples;
- Ability to accurately follow written or verbal instructions;
- Ability to fabricate special equipment needed for fisheries research;
- Ability to maintain facilities and equipment;
- Ability to work as a member of a team;
- Ability to work independently with little or no supervision;
- Ability to perform manual labor including lifting supplies and materials up to 50 lbs.;
- Ability to conduct work activities in accordance with TPWD safety program;
- Ability to work under moderate supervision, with limited latitude for the use of initiative and independent judgment;

FWT II:
- Ability of FWT I, PLUS:
- Ability to perform minor construction;
- Ability to work under general supervision, with limited latitude for the use of initiative and independent judgment.

Additional Information

WORKING CONDITIONS:
- Required to work from 8:00 a.m. to 5:00 p.m., Monday through Friday;
- Required to work holidays, weekends, and hours other than 8:00 am to 5:00 pm, as necessary;
- Required to perform work outdoors, occasionally in adverse weather conditions;
- Required to perform work in water-based field activities, including work aboard boats;
- Required to perform manual labor including, lifting supplies and materials up to 50 lbs.;
- Required to operate a State vehicle;
- Required to travel 25% with possible overnight stays;
- Non-smoking environment in State buildings and vehicles.

ADDITIONAL REQUIREMENTS:
In order to be considered for this position, the following information is required:
- Submission of a completed online application;
- Work history experience MUST be completed in the online application;
- A scanned copy of official college transcript(s) issued from the registrar must be attached to the online application (if applicable);
- Applicants must attach a DD214 or other supporting documentation to the online application to claim Veterans Preference.

NOTE: Resume and professional references may be attached to the online application, but not in place of the completed application. A skills test may be conducted at time of interview.

Army 68, 64
Navy NO MIL EQUIVALENT
Coast Guard MST, 790, 72
Marine Corps NO MIL EQUIVALENT
Air Force 43MX

http://www.hr.sao.state.tx.us/Compensation/MilitaryCrosswalk/MOSC_NaturalResources.pdf