

We are seeking motivated individuals to work in within the Memphis District Hydraulics and Hydrology Branch

PUBLIC NOTICE FOR POSITIONS FILLED UNDER DIRECT HIRE AUTHORITY (DHA) FOR: Certain Competitive Service Positions covered by Section 9905

Opening and Closing Dates: 3/14/2023 to 3/20/2023

Position Title: Civil Engineer (Hydraulics)

Series/Grade: GS-0810-7/9/11
Full Performance Level: GS-11
Duty Location: Memphis, TN

Salary Range: \$ 52,106 -\$89,835

Work Schedule: Full-Time

Appointment Type: Permanent

Travel Requirement: Temporary Duty (TDY) or business travel requirement of 20% of the time.

Who May Apply: All U.S. Citizens

Responsibilities/Duties:

- * Assist with design and computations that will serve as a basis for construction planning, economic studies for authorized projects, and design planning.
- *Assemble hydrologic data to assist senior personnel with developing hydrographs.
- *Participate in studies of the operation of structures involving a consideration of factors such as amount of impounded water and seasonal variations.
- *Assist during field reconnaissance to ascertain site condition to analyze factors having undesirable and adverse effect on project design.

Qualifications Requirements:

This is a developmental position with a target grade of GS-11. Applications can be accepted from students who expect to complete qualifying education within 6 months from the date of application.

Basic Education Requirement: This position has a positive education basic requirement for the Engineering series. **Please see link for details:** https://www.opm.gov/policy-data-oversight/classification-qualifications/generalschedule-qualification-standards/0800/files/all-professional-engineering-positions-0800.pdf

IN ADDITION TO THE BASIC EDUCATION REQUIREMENT, YOU MUST MEET ONE OF THE FOLLOWING:

GS-7 Specialized Experience: One year of specialized experience, which includes assisting senior staff in collecting and evaluating data; and using engineering software daily. **OR Education:** One full year of graduate level education **OR *Combination of Education and Experience.**

GS-9 Specialized Experience: One year of specialized experience which includes assisting in the development of storm studies and analysis of past floods; assisting in the construction of mass curves and frequency curves of precipitation and stream flow; assisting with the determination of high-water profiles; assisting in the development of hydrographs of flood discharge; and assisting in the compilations of precipitation and stream flow data. **OR Education:** Master's or equivalent graduate degree or 2 full years of progressively higher level graduate education **OR *Combination of Education and Experience.**

GS-11 Specialized Experience: One year of specialized experience which includes (1) developing storm studies and analysis of past floods; (2) constructing mass curves, frequency curves of precipitation and stream flow; (3) determining high-water profiles; (4) developing hydrographs of flood discharge; and (5) the compilation of precipitation and stream flow data. **Education:** Ph.D. or equivalent doctoral degree or 3 full years of progressively higher level graduate education **OR *Combination of Education and Experience.**

**Combination of Education and Experience: A combination of education and experience may be used to qualify for this position as long as the computed percentage of the requirements is at least 100%. To compute the percentage of the requirements, divide your total months of experience by 12. Then divide the total number of completed graduate semester hours (or equivalent) beyond the second year (total graduate semester hours minus 36) by 18. Add the two percentages.

Conditions of Employment:

- Appointment may be subject to a suitability or fitness determination, as determined by a completed background investigation.
- Will be required to provide proof of U.S. Citizenship
- Male applicants born after December 31, 1959 must complete a Pre-employment Certification Statement for Selective Service Registration
- Reasonable accommodation is available to qualified employees with disabilities
- This position has a mandatory basic education requirement; a bachelor's degree must be conferred within 6 months after receipt of a tentative job offer.
- A one-year probationary period may be required in accordance with agency policy.

How to Apply:

Please provide your current resume and transcripts (unofficial copies are acceptable but must be in a readable [preferably .pdf] format and reflect all related coursework and degree date)

- Via Email: to: Robert Gambill, <u>Robert.A.Gambill@usace.army.mil</u>
 cc: Preston Snyder, <u>Preston.A.Snyder@usace.army.mil</u>
- 2) Please ensure your email has the following subject line: Memphis District Civil (Hydraulics) Engineer
- 3) Application packages will be accepted through 11:59pm CT on 3/20/2023

Application packages that are received after the closing date, or do not contain resume and transcripts will not be considered.

Disclaimer: You are about to provide person data. By completing this online application, you are authorizing the US Army Corps of
Engineers Memphis District to use this data in the recruiting, application, and selection process

