



State of Alabama Personnel Department
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www.personnel.alabama.gov

Continuous Announcement

PROGRAMMER ANALYST II – 10516

GEOGRAPHIC INFORMATION SYSTEMS OPTION - 484

Salary: \$55,375.20 - \$102,664.80
Starting salary upon initial appointment to the merit system may be based on various factors.

Announcement Date: February 7, 2024

Revised Date: September 18, 2024

JOB INFORMATION

The Programmer Analyst II (GIS Option) is a position used by various agencies throughout the state. This is fully functional medium to complex professional geographic and geospatial programming and systems analysis work. Employees in this class are responsible for analyzing and evaluating existing GIS applications and designing and developing new or enhanced GIS applications to support end-user needs.

MINIMUM REQUIREMENT(S)

- Two-year degree (AS/AA) from an accredited* college or university in Geomatics, Geographic Information Systems, Geography, Computer Science, Math, Information Technology or a closely related field, including 2 courses in programming.
- Two (2) years of computer programming experience in Geographic Information Systems (GIS) utilizing high level languages to manipulate databases or files and produce outputs and reports. **

ADDITIONAL REQUIREMENT(S)

- If you would like for your education to be considered, you must submit an official college transcript for each accredited* postsecondary academic institution attended. Original transcripts issued to students, photocopies of transcripts, and faxed transcripts will be accepted. Information obtained from the internet will NOT be accepted. Applicants can upload their transcripts when applying online through the Application Portal or attach them to their application when applying by email, mail, or fax. You may also request to have your school, or a third-party transcript service, send your transcript directly to the State Personnel Department at transcripts@personnel.alabama.gov. Official transcripts which have been submitted for any state job will remain on file in our system and will not need to be resubmitted. You may call or email the transcripts email to verify.

NOTE(S)

- Additional education and/or experience above that which is minimally required, may be substituted on a year-for-year basis. *See reverse side of announcement for more detail regarding substitution.
- **Computer Aided Design (CAD) experience is not acceptable.

EXAMINATION

- Open-Competitive to all applicants.
- An evaluation of Training and Experience as shown on the application will comprise 100% of the applicant's final score for the open-competitive register. Please be detailed, since your score will be derived solely from the information you provide on your application.

HOW TO APPLY

- Complete an Application for Examination Form available at www.personnel.alabama.gov, the above address, or any Alabama Career Center Office.
- Apply on-line, by mail, by fax, or by email at apply@personnel.alabama.gov. Applications will be accepted until further notice. The State Personnel Department is not responsible for late receipt of applications due to mail service or faxing malfunctions.
- Individuals currently on the register DO NOT need to reapply to remain eligible for employment.

THE STATE OF ALABAMA IS AN EQUAL OPPORTUNITY EMPLOYER

*Please refer to the back of this announcement for complete information on State Personnel's policy for accepting post-secondary and advanced degrees.

Except for pretest information provided by State Personnel to all applicants, you should not directly or indirectly obtain information about examinations. If you do, the State Personnel Director may do several things. One, you may not be given an examination. Two, you may be disqualified after an examination. Three, your name may be removed from a register. Or four, your name may not be certified from the register. (Rules of the State Personnel Board, Chapter 670-x-9). According to the Code of Alabama, 36-26-47, a willful violation of exam security is a misdemeanor. Any person who is convicted of this type of misdemeanor will be ineligible for appointment to or employment in a position in State service for a period of five years and, if the person is an officer or employee of the State, will forfeit his or her office or position.

If you know of anyone who has violated this policy, you should contact the Examination Manager at the State Personnel Department.

Applicants hired by the State of Alabama on or after January 1, 2012, will be subject to the E-Verify process pursuant to Act No. 2011-535.

State of Alabama Personnel Department
 Policy on Accepting College Coursework, Post-Secondary and Advanced Degrees

1. Specific college coursework required for a job classification, as well as bachelor’s, graduate, postgraduate, and doctoral degrees will be accepted from schools accredited by the Distance Education Accrediting Commission (DEAC) or any of the six regional accreditation associations in the United States listed below:
 - Southern Association of Colleges and Schools (SACS)
 - Middle States Commission on Higher Education (MSCHE)
 - Northwest Commission on Colleges and Universities (NWCCU)
 - Higher Learning Commission (HLC)
 - New England Commission of Higher Education (NECHE)
 - Western Association of Schools and Colleges –Senior College and University Commission (WASC-SCUC)

College coursework is defined as credit hours leading to a bachelor’s degree or higher.

2. Coursework or degrees from schools that have not been accredited by one of the above accreditation associations may be accepted if a **regionally accredited school*** considers the coursework or degree to be an acceptable prerequisite for admission to an advanced degree program. For example, if a regionally accredited school accepts an applicant’s bachelor’s degree for admittance into a graduate degree program, State Personnel will accept the degree. In the case of required college coursework (but no degree requirement), State Personnel will accept the college coursework if a regionally accredited school accepts the coursework towards a post-secondary degree (e.g., a bachelor’s degree). **This must be documented by a letter of acceptance from the regionally accredited school.** State Personnel will review such requests on a case-by-case basis.

Note: This policy is subject to change. Certain state agencies may have additional requirements.

*The term “regionally accredited school” refers to an institution of higher education accredited by one of the six regional accreditation associations listed above.

***Substitution: Education and Experience Equivalents**
 (see above for college coursework accreditation policy)

Applicants may qualify with any one of the following combinations of education and experience:

Bachelor’s degree in specified major and 2 courses in programming plus no experience.
Three years of college coursework (90 semester hours or 135 quarter hours) to include 27 semester hours or 45 quarter hours of coursework in specified major of which 2 courses must be in programming plus 1 year of the required experience.
Two years of college coursework (60 semester hours or 90 quarter hours) to include 18 semester hours or 30 quarter hours of coursework in specified major of which 2 courses must be in programming plus 2 years of the required experience.
One year of college coursework (30 semester hours or 45 quarter hours) to include 9 semester hours or 15 quarter hours of coursework in specified major of which 2 courses must be in programming plus 3 years of the required experience.
High School Diploma/GED plus 4 years of the required experience.