

CRAVEN COUNTY, NORTH CAROLINA

Employment Vacancy Posting

POSITION: GIS Application Developer (365-1)
LOCATION: Craven County Information Technology
HIRING RANGE: \$41,777 - \$43,779
JOB TYPE: Full-Time/Permanent/Non-Exempt
POSTING DATE: January 15, 2016
DATE AVAILABLE: Immediately
CLOSING DATE: Open Until Filled

PRIMARY PURPOSE OF POSITION

The primary purpose of this position is to assist in the planning, development and implementation of robust GIS applications.

ESSENTIAL JOB FUNCTIONS

Assists in determining County departmental needs; designs, develops, codes, implements, collects and processes GIS databases and produces products to meet user needs. Assists the public with requests for services by producing custom map products, mailing labels and reports. Assists in the maintenance of the GIS land cover database for the Use Value Assessment Program. Provides recommendations that will lead to the improvement of GIS products and services. Work also includes the collection spatial information in the field using Global Positioning system (GPS) equipment and the post processing of GPS data.

ADDITIONAL JOB FUNCTIONS: Performs related work as required.

KNOWLEDGE, SKILLS AND ABILITIES

Considerable knowledge of accepted professional standard practices, techniques, materials and equipment used in the field of GIS. Considerable knowledge of GIS geodatabase design and GIS software, specifically ESRI products. Considerable knowledge of Global Positioning System (GPS) terminology, concepts, data collection equipment and post processing software. Familiarity with database management platforms such as SQL. Ability to use, edit and present GIS data with ESRI software products (ArcGIS, ArcSDE, etc.) Familiarity with formal software development processes. Ability to deal tactfully and courteously with the public while providing GIS services. Ability to establish and maintain effective working relationships with peers, supervisors, employees in other County departments, the general public and other professional individuals and agencies.

MINIMUM EDUCATION AND EXPERIENCE

Undergraduate degree in geography, planning or engineering or related field; or graduation from a community college with an associate's degree in drafting, engineering or related field with specialized mapping courses and at least one year of related GIS mapping experience; or four years of professional GIS experience required. Preferred candidate will have experience with the following: ESRI products, .NET technologies, vbscript, python and SQL skills. Accuracy and attention to detail in entering data is critical in performing the work. This position involves public contact and requires professional tact, courtesy and the ability to work as a team member to accomplish the duties. Must pass a background check. Must possess a valid North Carolina driver's license.

HOW TO APPLY

Contact the Division of Employment Security for an official NC State Application (PD107) or download the application from <http://www.oshr.nc.gov/jobs/general.htm>. Applicants must be registered at www.ncworks.gov prior to submitting an application. Resumes will not be accepted unless accompanied by a completed application. Apply to Division of Employment Security, 2836 Neuse Blvd, New Bern, NC 28560. Craven County Department contact for questions is Lou Valenti at 252-636-6650.

Craven County is an Equal Opportunity Affirmative Action Employer.

