



COMMONWEALTH OF KENTUCKY JOB CLASS SPECIFICATION

PROGRAMMER/ANALYST III

Job Number: 20001519

Job Code: 73630V160116

Job Group: 7300 - INFORMATION MANAGEMENT SYSTEMS

Job Established: 06/16/1982

Job Revised: 01/16/2016

Grade: 15 Salary (MIN - MID):

\$19,882-\$26,339 - Hourly

\$3,230.84-\$4,280.10 - 37.5 Hr. Monthly Salary

\$3,446.22-\$4,565.44 - 40 Hr. Monthly Salary

Special Entrance Rate:

NONE

NONE

NONE

PROBATIONARY PERIOD:

This job has an initial and promotional probationary period of 6 months. For additional information refer to: <http://www.lrc.ky.gov/kar/101/001/325.htm>.

CHARACTERISTICS OF THE JOB: *Characteristics of a job are general statements indicating the level of responsibility and discretion of positions in that job classification. These are not intended to be an exhaustive list.*

Under direction, has primary technical responsibility for assigned computer projects. Provides technical assistance to programmers, other data processing personnel and end users in developing and implementing computer systems. OR Develops, coordinates or presents technical training courses for data processing personnel; and performs other duties as required.

MINIMUM REQUIREMENTS:

EDUCATION:

Graduate of a college or university with a bachelor's degree.

EXPERIENCE:

Must have three years of professional experience in computer programming, systems analysis, systems support and/or computer operating systems.

Substitute EDUCATION for EXPERIENCE:

Related technical or vocational training will substitute for the bachelor's degree requirement on a year-for-year basis. A master's degree in computer science will substitute for one year of the required experience.

Substitute EXPERIENCE for EDUCATION:

Experience in computer programming, systems analysis and/or computer operations will substitute for the bachelor's degree requirement on a year-for-year basis. Experience in business or public administration, statistics, research or a related field will substitute for the bachelor's degree requirement on a year-for-year basis.

SPECIAL REQUIREMENTS (AGE, LICENSURE, REGULATION, ETC.):

NONE

EXAMPLES OF DUTIES OR RESPONSIBILITIES OF THE JOB CLASSIFICATION: *Examples of duties or responsibilities are not to be construed as describing what the duties or responsibilities of any position shall be and are not to be construed as limiting the appointing authority's ability to assign, or otherwise alter the duties and responsibilities of a position. This is not intended to be an exhaustive list.*

Provides technical assistance to programmer analysts, systems programmers, systems analysts and/or data base administrators in developing and implementing computer programs. May coordinate and integrate the work of other programmer analysts. May serve as project leader on a data processing project. Prepares cost estimates. Writes the most complex computer programs from specifications. Modifies existing computer programs requiring the most complex logic changes. Develops and compiles data to test programs. Codes, tests and debugs programs from specifications. Develops program logic charts. Writes or assists in the writing of specifications for the development, maintenance or modification of programs. Analyzes user requests and works with users in developing or modifying existing programs. Uses complex operating system and access control commands and develops/maintains programs and command lists to provide complex security and protection of computer resources and to resolve security related technical problems. Prepares and maintains program documentation. Assists in the development of new systems and programs. Resolves production abends. Develops, coordinates, or presents technical training courses for data processing personnel.

UNIQUE PHYSICAL REQUIREMENTS:

TYPICAL WORKING CONDITIONS: *Incumbents in the job will typically perform their job duties under these conditions.*

Work is typically performed in an office setting.

ADDITIONAL REQUIREMENTS:

Upon appointment, employees in this class may be required to maintain a valid driver's license and required to drive a licensed vehicle. This status may be necessary for the length of time in this class. If this is necessary it will be listed in the specific position description for that position. Applicants and employees in this job title may be required to submit to a drug screening test and background check. Applicants and employees in positions which perform job duties that may require contact with offenders in the custody or supervision of the Department of Corrections or with youth in the care, custody, or supervision of the Department of Juvenile Justice must meet qualifications pursuant to the federal Prison Rape Elimination Act, 28 C.F.R.115.17 and 115.317.

THE COMMONWEALTH OF KENTUCKY DOES NOT DISCRIMINATE ON THE BASIS OF RACE, COLOR, RELIGION, SEX, NATIONAL ORIGIN, SEXUAL ORIENTATION OR GENDER IDENTITY, ANCESTRY, AGE, DISABILITY, POLITICAL AFFILIATION, GENETIC INFORMATION OR VETERAN STATUS IN ACCORDANCE WITH STATE AND FEDERAL LAWS.