The University of Akron **Classification Specification**

Job Title:Enterprise Systems ProgrammerJob Code:T43461Job Function:StaffGrade:220Job Family:ClassifiedFLSA:Exempt

SOC Description: 3000 Information Technology Division **Date:** 1/1/04;7/11/00

Job Summary:

Evaluate, install and maintain the University's operating system software packages, utilities and tools. Provide technical assistance to the campus community and resolve problems with enterprise hardware and software.

Essential Functions:

45% Make recommendations regarding new enterprise software systems and programs while implementing the installation, maintenance, planning and testing of new and existing enterprise software packages.

30% Assist in the analysis of problems with enterprise hardware and software. Assist enterprise users and other groups in identifying non-enterprise failing components that impact the availability of enterprise services to end users.

10% Produce flow charts, manuals, web pages, newsletter articles and presentations for the purpose of discussing computer related issues and maintaining documentation regarding enterprise systems and procedures.

- 5% Provide technical support to department staff members and other system users.
- 5% Install and maintain enterprise hardware while facilitating activities such as hardware moving, cabling and planning.
- 5% Maintain knowledge of current computer technology through personal research for the purpose of professional improvement.

Education:

Requires a relevant Bachelor's Degree.

Licenses/Certifications/Requirements:

None.

Experience:

Requires a minimum of 4 years experience in systems programming. Requires highly developed problem solving skills and must be detail oriented. Strong communication and technical writing skills required. Familiarity with computer support tools and hardware/software architecture required.

Leadership:

No authority or responsibility for the supervision of others.

Physical Requirements:

Light physical effort required involving stooping and bending; individual has limited discretion about walking, standing, etc.; occasionally lifting of lightweight objects (up to 25 lbs.).

Working Conditions:

Standard working environment with possible minor inconveniences due to occasional noise, crowded working conditions and/or minor heating/cooling or ventilation problems. Near continuous use (>70% of the time) of a video display terminal.