***This old UMB job description was created between 2000 and 2014 and is being provided as a template or guide in the preparation of a current job description. The essential functions are general in nature and may not accurately depict the duties of a specific unit. Managers are encourage to update and provide specific duties that are applicable to work being performed in the unit.***

Job Title: **IT Analyst, Applications Senior**

Job Family: Information Technology

Sub Family: IT - Applications Analysis

**Job Summary:**

The Senior Application Analyst manages all aspects of the application development and analysis of the process for those applications to support administrative or operational functions of the UMB department or division.

**Essential Functions:**

* Identify and resolve issues and risks respective to the development and implementation of the code aligning with the designs assigned.
* Assign and is accountable for workable solutions and processes per assigned area of application and/or requirements.
* Designs and configures technical changes against documented requirements for the application(s) and establishes guidelines. Ensures standardization of design is maintained.
* Executes appropriate unit and integration testing for upgrades and implementation cycles.
* Documents all customizations and upgrades and coordinates the successful implementation of software upgrades. Serves as first responder to user inquiries. Develop and maintain documentation of all customization and upgrades.
* Coordinates data feeds with central campus offices. Serve as the liaison between the campus and the vendor. Communicate any issues with the vendor to include customization needs, security issues and program bugs to the vendor.
* Assess the current practices to ensure the software system supports the efficient process of the department.
* Designs and develops new business processes by applying knowledge of application in conjunction with understanding of department specific needs.
* Performs other duties as assigned.

**Minimum Qualifications**

Education: Bachelors in Information Technology or Computer Services

Experience: Four (4) years experience in a functional area that requires the use and support of specified application(s) (i.e.: Priority Financials…)

Supervisory:

Licensure/Certification:

Other: May consider a combination of directly related experience and education.

**Knowledge, Skills, and Abilities**

*Managers may provide prefered knowledge, skills, and abilities as necessary.*

Job Code: E0769E

SOC Code: 151121 IPEDS: Computer

EEO6 Code: Professional State Code: 9749502

USM eCode: E40075 AAP Code: 3A