# Title: Enterprise Systems Analyst/Programmer

Designs, develops, implements, and supports business applications. Designs and builds software code and configuration for integrations, conversions, and functional extensions.

## **Primary Responsibility**

Promote and enable the effective use of enterprise information systems throughout the college. Implement, maintain and enhance the various applications used by offices and students.

#### **Duties**

- Collaborate with end users and team members to design, implement, and maintain integrations and customizations to SaaS applications
- Manage technical configuration for enterprise technologies, including Workday
- Collaborate with end users and team members to design, implement, and maintain small custom web applications
- Collaborate with end users to design, implement, and support reporting solutions
- Develop and test system configurations and customizations
- Design, build, and execute data conversions
- Monitor enterprise applications for reliability and performance
- Perform production support, incident response, and trouble-shooting
- Prepare and maintain detailed documentation for applications, configuration, and integrations
- Follow coding and security standards and best practices
- Identify and implement improvement opportunities
- Work with supervisor to develop opportunities for continuous learning and development.

### Work Experience

- 5-7 years in an analyst/programmer position
- Experience with supporting HR/Fin ERP and/or Student Information Systems preferred
- Workday experience strongly preferred
- Higher Education experience preferred
- Multiple years of experience with SQL and programming with Python preferred
- Familiarity with Linux, ColdFusion, C#, and asp.net a plus

## Education

Bachelor's degree, focus in Computer Information Systems, MIS, or Business preferred