UF Information Technology

Internship Title: ERP Application Developer Internship **Department:** Application Development and Integrations **Work Location:** 800 SW 2nd Avenue Gainesville, FL 32601 building

Brief Description of Internship:

The ERP development team is looking for an intern with experience in coding, testing, and debugging web-based applications using an object-oriented language and/or SQL. The intern will assist developers in a real-world, collaborative environment to analyze requirements, create design specifications and prototypes, develop and test new code, and document solutions.

Specific Duties:

- Assist developers in the plan and design stages for solutions based on business requirements
- Develop and test new code that maintains the integrity of the ERP system
- Document changes to new and existing code

Hours Per Week: 10 - 15 hours per week

Qualifications Needed:

- Major in Computer Science, Computer Engineering, or related field
- Proficiency in at least one object-oriented programming language (Java, C++, C#, Python, etc.)
- Excellent analytical and problem-solving skills

Learning Objectives:

- Develop an understanding of their career field of interest, including the skills, responsibilities, and career trajectory of professionals; specifically, by distinguishing key characteristics of a large-scale ERP system
- Apply application design techniques in an ERP system
- Develop interpersonal skills which will enable them to build professional relationships, work within a team structure, and to manage conflict in the workplace
- Demonstrate openness, inclusiveness, sensitivity, and the ability to interact respectfully with all people and understand individuals' difference to complete assigned projects