 **Web Applications Developer III Standard Job Description**

**Classification Title:** Web Applications Developer III

**FLSA Exemption Status:** Exempt

**Pay Grade:** 71

**Job Description Summary:**

The Web Applications Developer III plans and develops new and current web functionality and applications. Provides support and maintenance on the new and current applications. Gathers and analyzes requirements from university departments, faculty, and staff. Ensures all web functions are accessibility compliant. Incorporates responsive web design and technology into all site development. Manages web development using revision control software.

**Essential Duties and Tasks:**

**40% Web Development and Implementation**

* Plans and develops new web functionality and applications by gathering and analyzing requirements from university departments.
* Develops tools that facilitate the use of the university website, including planning, researching, coding, testing, and deploying.
* Ensures all new web functions are accessibility compliant and incorporates responsive web design into all site development.

**20% Technical Oversight and Maintenance**

* Provides technical oversight for current web functionality and applications, correcting arising issues as needed.
* Enhances web functionality through regular communication with university personnel and provides support and maintenance on all current applications.
* Performs audits of current web functions to ensure accessibility compliance and manages web development using revision control software.

**10% Client and Vendor Liaison**

* Serves as the lead technical liaison to clients and vendors, monitoring client relations.
* Researches and recommends emerging application development technologies and tools for possible implementation in projects.

**10% Project Coordination and Reporting**

* Coordinates the technical activities of a project team and completes reports for management and users.
* Serves as a senior member of an information resources team responsible for setting technical direction.
* Serves as lead for instruction and troubleshooting to faculty, staff, and students, performing usability and user-experience testing.

**20% Duty Title (for the department's use)**

* Remaining Percentage Can Be Determined by Department to Meet Business Needs or Can Be Incorporated into Percentages Above.

**Required Education and Experience:**

* Bachelor’s degree in Computer Information Systems, Computer Science, or closely related field, or an equivalent combination of education, training, and experience.
* Five years of experience in web development/programming with relational databases to produce dynamic web-based applications. Experience in consulting and/or strategy of web development/programming and in responsive web development.

**Required Licenses and Certifications:**

* None

**Required Knowledge, Skills, and Abilities:**

* Ability to multitask and work cooperatively others.

**Machines and Equipment:**

* Computer: 30 hours
* Phone: 5 hours

**Physical Requirements:**

* None

**Other Requirements and Factors:**

* This role may require working outside of standard office hours, including evenings, weekends, and holidays, to support the demands of technology services and ensure the seamless operation of essential systems.

**Is this role ORP Eligible? If so, it needs to meet the criteria on the** [**Rules and Regulations of the Texas Higher Education Coordinating Board**](https://reportcenter.highered.texas.gov/reports/data/user-friendly-version-of-ch-25/)**.**

**Yes**

**No**

**Does this classification have the ability to work from an alternative work location?**

**Yes**

**No**