AUBURN
Human Resources

Sr Technology Architect

Job Description

JOB INFORMATION

Job Code	MA55
Job Description Title	Sr Technology Architect
Pay Grade	IT10
Range Minimum	$88,720
33rd %	$112,380
Range Midpoint	$124,210
67th %	$136,040
Range Maximum	$159,700
Exemption Status	Exempt
Approved Date:	11/19/2019 3:46:14 AM
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JOB FAMILY AND FUNCTION

Job Family:	Information Technology
Job Function:	Information Systems Architecture

JOB SUMMARY

Under minimal supervision, serves as the senior architect for the delivery of enterprise-wide technology systems and services for the University. Researches, designs, and presents designs to OIT management for review and acceptance. Works closely with technology architects, delivery teams, OIT project managers, various members of OIT management, and, on occasion, University governance groups and technology teams outside of Auburn University to ensure current and future technology services are designed and delivered according to University standards and industry best practices. Responsible for ensuring that major University technology systems are compatible and inter-operable. (Employee must work in central IT unit. Exceptions require CIO prior approval.)

RESPONSIBILITIES

- Serves as a senior, enterprise-level technology design and architecture advisor to governance teams. Serves as the primary expert for the current and future design of technology application delivery and plays a lead role in technology strategic planning. Monitors industry trends to ensure the University technology architecture is current with industry standards and new technology is implemented as appropriate.
- Partners with stakeholders, OIT project managers, OIT delivery teams, and vendor partners to ensure the design and delivery of systems and services adhere to University technology architecture principles for all services. Provides direction in all aspects of the evolution of the University technology architecture to include technical assessments and technical requirements analysis as well as both short and long-term future capability needs to drive the design and integration of all components of the architecture.
- Fosters cross-organizational thought through leadership, user experience excellence, vendor-partner accountability, and operational cohesion.
- Supports a culture of service, process orientation, best practice, and cost-effective management.
- Coordinates and assists with the deployment of new enterprise-wide systems and services.
- May serve as a lead within the team, coordinating the work of others and serving as the primary contact.

The responsibilities listed above show the typical duties for jobs in this classification. Actual tasks may differ depending on the department's needs. Other similar duties may be assigned with discretion of the supervisor. Not every duty will apply to every position, and the amount of time spent on each task can change based on department needs.

SUPERVISORY RESPONSIBILITIES

Supervisory Responsibility	May be responsible for training, assisting or assigning tasks to others. May provide input to performance reviews of other employees.

MINIMUM QUALIFICATIONS

To be eligible, an individual must meet all minimum requirements which are representative of the knowledge, skills, and abilities typically expected to be successful in the role. For education and experience, minimum requirements are listed on the top row below. If substitutions are available, they will be listed on subsequent rows and may only to be utilized when the candidate does not meet the minimum requirements.

MINIMUM EDUCATION & EXPERIENCE

Education Level	Focus of Education		Years of Experience	Focus of Experience	
Bachelor's Degree	No specific discipline. Master's Degree in IT related field is preferred.	and	10 years of	Relevant IT experience in designing and developing technology systems and services, including at least two years managing project work.	

MINIMUM KNOWLEDGE, SKILLS, & ABILITIES

Proficient in project management principles and tools to lead implementation.	And
Ability to identify key objectives and create a layout to reach targeted goals.	And
Ability to write code with various programming languages.	And
Ability to recognize, analyze, and solve a variety of problems.	And
Ability to communicate effectively in both oral and written form.	And
Strong technical aptitude and computer skills.	

MINIMUM LICENSES & CERTIFICATIONS

Licenses/Certifications	Licenses/Certification Details	Time Frame	Required/ Desired	
None Required.				

PHYSICAL DEMANDS & WORKING CONDITIONS

Physical Demands Category:	Other

PHYSICAL DEMANDS

Physical Demand	Never	Rarely	Occasionally	Frequently	Constantly	Weight
Standing			X			
Walking			X			
Sitting				X		
Lifting	X					
Climbing			X			
Stooping/ Kneeling/ Crouching			X			
Reaching			X			
Talking					X	
Hearing					X	
Repetitive Motions				X		
Eye/Hand/Foot Coordination				X		

WORKING ENVIRONMENT

Working Condition	Never	Rarely	Occasionally	Frequently	Constantly
Extreme cold			X		
Extreme heat			X		
Humidity			X		
Wet			X		
Noise			X		
Hazards			X		
Temperature Change			X		
Atmospheric Conditions			X		
Vibration			X		

Vision Requirements:

Ability to see information in print and/or electronically, should have depth perception and the ability to distinguish colors.