

# IT MATRIX

| Criteria                        | Level I   | Level II  | Level III   | Level IV  | Level V  |
|---------------------------------|---|---|---|---|--|
| <b>Span of Authority</b>        | Unit(s) or School-/Division-wide  | Unit (s), School-/Division-Wide or Center (some may be Institution –Wide)   | Primarily Institution-wide  | Division-wide or Institution-wide   | Institution-wide and/or External Impact for large to very large units  |
| <b>Supervisory Duties</b>       | None to few   | Few to many (some may be EHRA)  | Almost always many (some may be EHRA and/or managers)   | Many (typically EHRA and/or managers)   | Many (typically EHRA and/or managers)  |
| <b>Nature and Scope of Work</b> | <ul style="list-style-type: none"> <li>Serves as a technical expert in a specialty area.</li> <li>Supports operations systems and services.</li> <li>Performs software and hardware diagnostics.</li> <li>Contributes to a number of projects at both the team and individual level.</li> <li>Coordinates large project installations or enhancements of advanced technologies.</li> <li>Participates and provides input to projects.</li> <li>Make technical recommendations based on analysis of business needs.</li> </ul> | <ul style="list-style-type: none"> <li>Manages and /or performs moderately complex programming tasks with minimal guidance.</li> <li>Design algorithms to solve data management problems of medium to high complexity.</li> <li>Provides school/division-wide guidance on problem resolution for moderately complex issues.</li> <li>Design, analyze and plan moderately complex projects.</li> <li>Ensure key deliverables are completed within prescribed deadlines.</li> <li>Consults with internal and external clients on moderately complex issues/projects.</li> <li>Makes recommendations on technology applications and/or technical solutions.</li> <li>Some decision-making</li> </ul> | <ul style="list-style-type: none"> <li>Manages and/or performs highly complex analytical activities/projects.</li> <li>Utilizes advanced programming methods to create accurate and secure data collection and tracking systems.</li> <li>Leads and provides technical oversight of the enterprise systems.</li> <li>Assesses, designs and implements processes/process improvements.</li> <li>Manages conversion design, and configuration, testing, quality assurance and staff resources.</li> <li>Serves as a key resource for technical solutions on new technologies.</li> <li>Communicates recommendations and outcomes to Senior Leadership and stakeholders.</li> <li>Often makes decisions</li> </ul> | <ul style="list-style-type: none"> <li>Directs highly complex analytical activities/projects.</li> <li>Implements technology strategies and determines technical resources required.</li> <li>Design and implement software that supports the infrastructure environment.</li> <li>Directs the technology policy, planning and management of technology systems.</li> <li>Ensures appropriate resources, processes and key performance indicators are in place to support existing projects.</li> <li>Ensures university compliance with state, federal and funding agency regulations.</li> <li>Establish and maintain a capable network infrastructure for connectivity and remote access.</li> </ul> | <ul style="list-style-type: none"> <li>Oversees initiatives and policies for a large program or multiple programs.</li> <li>Oversee IT governance in the planning and management of technology systems.</li> <li>Develops, maintains and implements an information technology strategy to support the mission and strategic direction of the University.</li> <li>Define, develop and manage an effective and secure infrastructure environment.</li> <li>Collaborates with IT leaders to understand campus IT needs and ensure an inclusive design, which allows broad participation in ITS deployed solutions.</li> <li>Member of leadership team participates in</li> </ul> |

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|  |   | with minimal/local impact.  | with institution-wide impact.   | <ul style="list-style-type: none"> <li>Collaborates, communicates, and directs the work of managers and supervisors in IT policy and planning of technology systems.</li> <li>Daily decision-making, often with institution-wide impact.</li> </ul> | strategic planning discussions for campus initiatives. <ul style="list-style-type: none"> <li>Lead strategic management of all ITS infrastructure.</li> <li>Daily decision-making, often with institution-wide or external impact.</li> </ul> |
| <b>Education, Experience, Special Skills</b> | Master's or Bachelors and 0-2 years' experience<br>or<br>will accept a combination of related education and experience in substitution. | Master's and 1-2 years' experience<br>or<br>Bachelors and 2-4 years' experience<br>or<br>will accept a combination of related education and experience in substitution. | Masters' and 2-4 years' experience<br>or<br>Bachelors and 3-5 years' experience<br>Or<br>will accept a combination of related education and experience in substitution. | Masters and 5+ years' experience<br>or<br>Bachelors and 6+ years' experience<br>or<br>will accept a combination of related education and experience in substitution.  | Masters and 8+ years' experience<br>or<br>Bachelors and 10+ years' experience<br>or<br>will accept a combination of related education and experience in substitution.   |

• For management-level roles, also include with the above requirements 1-2 years of supervisory experience (for senior managers 3 or more years must be supervisory).

- Institutions may require additional certifications as deemed appropriate for specific job duties.
- Auditor positions also may require certification(s).