

| JOB INFORMATION | |
|-------------------------|----------------------|
| Job Code | JB05B |
| Job Description Title | Cad Operator II |
| Pay Grade | FM14 |
| Range Minimum | \$51,230 |
| 33rd % | \$61,480 |
| Range Midpoint | \$66,600 |
| 67th % | \$71,730 |
| Range Maximum | \$81,970 |
| Exemption Status | Non-Exempt |
| Approved Date: | 1/1/1900 12:00:00 AM |
| Legacy Date Last Edited | 1/3/2012 |

JOB FAMILY AND FUNCTION

| Job Family: | Facilities, Maintenance, & Operations |
|---------------|---------------------------------------|
| Job Function: | Project Support & Data Management |

JOB SUMMARY

Creates and oversees AutoCAD drawings and space data for campus buildings.

RESPONSIBILITIES

- Prepares AutoCAD drawings for Facility Division projects, space management and campus planning.
- Updates and maintains campus building drawings and data.
- Creates new space plans and manages related data.
- Verifies accuracy of building space drawings to actual conditions.
- Maintains set of diagrammatic drawings for all University buildings.
- Updates and maintains space management system data base.
- Manages space identification signage system.
- Prepares digital images for communication of planning and condition issues.
- Prepares architectural designs for in-house designed projects.

SUPERVISORY RESPONSIBILITIES

| Supervisory Responsibility | May be responsible for training, assisting or assigning tasks to others. May |
|----------------------------|--|
| Supervisory Responsibility | 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 | | | |
| Associate's Degree | Coursework in drafting and design concepts | And | 2 years of | Experience in building construction and AutoCAD software | | | |

| Substitutions Allowed for | Yes |
|---------------------------|-----|
| Experience | |

Substitution allowed for Experience: When a candidate has the required education, but lacks the required experience, they may normally apply additional appropriate education toward the experience requirement, at a rate of one (1) year relevant education per year of required experience.

MINIMUM KNOWLEDGE, SKILLS, & ABILITIES

Detailed knowledge of established processes, methods, and techniques, as well as uses a variety of standard reference guides, and precedents to obtain needed information and to select and adapt methods and procedures.

| 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 | | | | |

| WORKING ENVIRONMENT | | | | | | | |
|------------------------|-------|--------|--------------|------------|------------|--|--|
| Working Condition | Never | Rarely | Occasionally | Frequently | Constantly | | |
| Hazards | | X | | | | | |
| Temperature Change | | X | | | | | |
| Atmospheric Conditions | | X | | | | | |
| Vibration | | X | | | | | |

Vision Requirements:

Ability to see information in print and/or electronically and distinguish colors.