JOB TITLE: FACILITIES SYSTEMS SUPERVISOR

Classification: Supervisor Retirement Type: PERS*

Salary Range: 27 Board Approved: October, 2000

BASIC FUNCTION:

Under the direction of the Director of Facilities Planning and Services, assign and oversee the daily activities, operations and special projects performed by the electrical, heating, ventilation and air-conditioning, and equipment repair staff in the Facilities department; maintain, repair and improve the campus facilities to meet needs of students, staff and the community; supervise and evaluate the performance of assigned staff, direct and review the work of external contractors or repair companies as assigned. Responsible for multiple complex building systems requiring specialized knowledge, licenses and training.

REPRESENTATIVE DUTIES:

Oversee the day-to-day operations of the electrical, heating, ventilation and air-conditioning, and equipment repair shop personnel; involving work requests, maintenance, construction, alteration and renovation projects.

Train, supervise and evaluate assigned staff; recommend various personnel actions including discipline, termination, reassignment, promotions and others; participate on interview panels as requested.

Implement College and Departmental work rules and polices.

Estimate labor, materials, tools and equipment needed for activities and projects; order materials, tools and equipment required to perform and complete electrical, HVAC, and equipment maintenance activities, projects or requests; prepare non-stock requisitions; obtain quotes; maintain inventory control over material and equipment received and used.

Survey facilities, review plans and drawings, and prepare drawings as needed.

Participate in various projects as needed; assist staff with completion of work requests or emergency situations as needed.

Inspect maintenance work, construction, alteration and renovation projects to assess progress, safety and resolve deficiencies; communicate with those involved in projects to resolve issues and concerns.

Coordinate with work activities between department units, contractors and campus users; schedule various trade shops to maintain efficiency throughout projects to assure timely completion of projects.

Communicate with Deans, Directors, faculty or staff regarding needs and determine requirements; prepare drawings, specifications and obtain measurements at project sites.

Coordinate and exchange information with architects, engineers, consultants and contractors on designs and modifications.

Conduct safety meetings for staff; train staff on safe operation of equipment.

Prepare and maintain a variety of records and reports related to assigned activities and personnel.

Establish and prepare the preliminary budget for the Electric, HVAC and Equipment Repair shops for supplies, tools and equipment.

Meet with contractors to conduct walks of job sites; receive bids, quotes or estimates.

Attend a variety of meetings, workshops, seminars and training sessions as assigned; serve on assigned committees.

Contact and arrange for outside services when needed.

Participate in the more complex electrical, heating and air conditioning work.

Participate in the evaluation of services, materials and equipment.

Perform related duties as assigned.

JOB QUALIFICATIONS:

Education and Experience:

Five years of increasingly responsible paid work experience in a journey level position including two years of supervisory experience. (To be qualified at the journey level, one must have completed four years of rounded training and experience, usually acquired through a formal apprenticeship or equivalent training and experience.) Job related education may be substituted for the desired experience on the basis of one year of education for one year of experience, or any combination of training and experience which will provide the desired knowledge and ability to carry out successfully the assignments of the position.

OTHER QUALIFICATIONS:

Knowledge/Areas of Expertise:

The theories and principals related to electricity, heating, ventilation, air conditioning, and equipment maintenance.

The methods, materials and equipment used in the maintenance, repair, renovation and design of building systems including: fire alarm, energy management electrical, heating, ventilation, and air conditioning.

The methods and practice of determining building system renovation and maintenance needs, assigning priorities, planning and scheduling needed activities.

Methods of scheduling and coordinating work activities.

Principles and practices of personnel supervision, and evaluation

Safe work practices, policies and procedures.

Oral and written communication skills.

Record-keeping techniques.

Interpersonal skills using tact, patience and courtesy.

Inventory methods and control.

Budget preparation and control.

Effective training methods.

Abilities/Skills:

Work independently with little direction.

Use the required tools and equipment skillfully and safely.

Establish and maintain effective working relationships.

Work from sketches and blueprints.

Understand and give oral and written direction.

Prepare time, material and cost estimates.

Plan and schedule work.

Perform moderately strenuous physical labor.

Licenses or Other Requirements:

Valid California driver's license and a safe driving record.

Acquiescence within one year of employment of:

Certification as an auditor for the requirements of SCAQMD rule 1415.

Los Angeles County Back Flow Inspection License.

Universal Refrigerant Handlers Certification.

WORKING CONDITIONS:

Long periods of standing, sitting and walking. Frequently moves from one work area to another. Interact with a variety of individuals.

^{*} Previous employment performed in a different public retirement system may allow eligibility to continue in the same retirement system.