#### MODESTO CITY SCHOOLS

#### JOB DESCRIPTION

#### COMPUTER SUPPORT TECHNICIAN

# **DEFINITION:**

Under the direction of the Principal, perform a variety of duties involved in the operation and maintenance of a computer laboratory at an assigned high school site; provide training and instructional assistance to individuals or groups of students in a computer lab concerning the operation of computers and related peripheral equipment; provide assistance to school personnel in the proper use, care and operation of computer hardware and software.

### **ESSENTIAL DUTIES AND RESPONSIBILITIES:**

- Provides training and reinforcement of instruction to individuals or groups of students in the use of computers, software and related peripheral equipment; answer questions and provide demonstrations as necessary; prepare equipment for student and staff use.
- Assist teachers with designing and creating lessons and assisting students with various webbased educational programs; provide support for teachers regarding assigned programs, digital cameras and software as needed.
- Coordinate daily use of computer laboratory; schedule the use of the computer lab.
- Monitor and control the activities and behavior of students in the computer laboratory according to approved procedures; enforce computer laboratory rules and regulations
- Input student information and other data into computer system as assigned; prepare and maintain records and reports related to assigned activities.
- Assist in recommending, ordering, receiving and maintaining supplies as assigned; assist with the arrangement, storage of equipment and accessories.
- Operate a variety of standard office and computer laboratory equipment including a computer and and software.
- Communicate with students, teachers, District personnel and outside agencies to exchange information and resolve issues or concerns.
- Maintain computer lab in a safe, clean and orderly condition; assure acceptable student behavior while visiting computer lab according to established procedures.
- Assist in the creation and design of school programs, forms, brochures and related materials.
- Recommend computer hardware and software acquisitions.
- Attend meetings and in-service trainings; maintain current knowledge of related software.

### **OTHER DUTIES:**

Perform related duties as assigned.

## **REQUIRED QUALIFICATIONS:**

#### **Education and Experience:**

 Any combination equivalent to: graduation from high school and three years experience in computer operation and some experience working with school age children in an organization setting or learning environment.

### Licenses and other Requirements

 Typing certificate demonstrating an ability to type or enter data at a net rate of 35 words per minute.

#### **DESIRED QUALIFICATIONS:**

 College level course work in a related field or equivalent combination of education and experience in the specific area of assignment.

### Knowledge of:

- Basic instructional techniques.
- Safe practices in computer lab activities.
- Basic database and spreadsheet applications.
- Operation of a variety of standard office and computer laboratory equipment including a computer and assigned software.
- Internet research tools and techniques.
- Requirements of maintaining a computer lab in a safe, clean and orderly condition.
- Oral and written communication skills.
- Interpersonal skills using tact, patience and courtesy.
- Basic record-keeping techniques.

#### Ability to:

- Provide reinforcement of instruction and assistance to students in a computer lab.
- Operate and demonstrate the use of a variety of computers, software applications and peripheral equipment.
- Provide training and assistance to students and staff concerning the operation of computers and related peripheral equipment.
- Learn school operations, policies, regulations and procedures.
- Establish and maintain effective working relationships with others.
- Communicate effectively both orally and in writing.
- Observe health and safety regulations.
- Work independently with little direction.
- Maintain routine records.

## **WORKING CONDITIONS:**

# Work Environment:

- Indoor/Computer Laboratory environment.
- Constant interruptions.

<u>Physical Demands:</u> The physical demands described here are representative of those that must be met by an employee to successfully perform the essential functions of this job. Reasonable accommodations may be made to enable individuals with disabilities to perform the essential functions.

- Dexterity of hands and fingers to operate a computer keyboard and peripheral equipment.
- Sitting, standing or walking for extended periods of time.
- Bending at the waist, kneeling or crouching to assist students.
- Seeing to view a computer monitor.
- Hearing and speaking to exchange information.
- Lifting, carrying, pushing or pulling moderately heavy objects as assigned by position.
- Reaching overhead, above the shoulders and horizontally.

The information contained in this job description is for compliance with the Americans with Disabilities Act (A.D.A.) and is not an exhaustive list of the duties performed.

Cabinet Approved: 5/11/04

Unit Approved: 5/12/04

Board Approved: 8/9/04

**FLSA Status: Non Exempt** 

