TITLE: COMPUTER LAB MANAGER

Definition: Manages computer lab activities to support the instructional process.

QUALIFICATIONS:

- Associate's Degree or Highly Qualified according to NCLB
- 2. Computer experience required
- 3. Strong written and oral communication skills required
- 4. Proficient word processing skills
- 5. Experience working with children
- 6. Ability to establish and maintain cooperative relationships with students, parents and staff

REPORTS TO: The Building Principal

JOB GOALS:

To assure a smooth, efficient computer lab operation that most effectively promotes the instructional process and student achievement.

PROFESSIONAL/ETHICAL RESPONSIBILITIES:

It is imperative that the person employed in this position display, at all times, acceptable professional and ethical standards. These expectations are as follows, but are not limited to:

- 1. Confidentiality
- 2. Courtesy
- 3. Cooperation and positiveness
- 4. Reliability/punctuality
- 5. Timeliness in respect to deadlines
- 6. Respectfulness toward others

RESPONSIBILITIES AND DUTIES:

- Interface between teachers and network:
 - a. Explain instructional system, i.e., how system can deliver instruction and facilitate learning (presentation or modeling, practice, enrichment, remediation)
 - b. Assist teacher with distributive system in providing instruction in classroom
- 2. Interact with the system on behalf of the students:
 - a. Enroll and delete students from classes as they move out of the system or change from one class to another
 - b. Set up individual and class assignment matrix
 - c. Obtain data from the system for diagnostic purposes
 - d. Generate daily lesson results at conclusion of class/grading periods
 - e. Problem solve incorrect input into the system by students during lessons (push wrong sequences or objectives)
 - f. Prior to class-time, set up printers, disks, PC viewer
 - g. Preview software, provide instruction to classes on how to use programs, load, save, print, etc.
- 3. Lesson Selection:
 - Provide software recommendations for updating and meeting the instructional needs of students
- 4. System Management:
 - a. Enroll students into the system and into classes
 - b. Back up system to tape on weekly basis
 - c. Archival back up lesson results prior to doing system and class summaries

- d. Recreate indexes for database of student enrollment and assignments when we have a glitch in a database
- e. Prepare for, and distribute to the teachers, hard copies of instructional sequences, which include objectives and lessons
- f. Modify lessons to meet individual teacher needs (change speed for drill and practice, alter the number of problems or activities per lesson)
- g. Yearly promotion activities (3rd to 4th, etc.)
- 5. Public Relations:
 - a. Organize parent volunteers and instruct them on how to assist the students with their learning
 - b. Make presentations to community organizations. Parents, visitors, teachers, and administrators
- 6. Work with district coordinator:
 - a. Maintain and upgrade software
 - b. Maintain network
 - c. Manage network users: private and public accounts (assign who will have access to certain accounts, read and write privileges, etc.)
 - d. Manage disk server, allocation of space for operating system and program priority, i.e., read only, read, and write
 - e. Install software. Manage and develop Menu Systems
- 7. Accomplishes other duties as assigned to include but not limited to:
 - a. Classroom Management
 - b. Clean computers
 - c. Perform simple maintenance on computers
 - d. Supervise lab for student use before and after school
 - e. Maintain current inventories of hardware and software

TERMS OF EMPLOYMENT:

- 1. Number of days as per appointment letter.
- 2. Eight-hour day.
- 3. Salary and benefits as per Board policy.

EVALUATION: Performance of this job will be evaluated in accordance with the Board policy and procedure for evaluation of classified personnel.

ADOPTED: August 4, 1992 REVISED: February 6, 1996

March 7, 2000

STAFF HANDBOOK: August 2002

August 2006