Salary Grade 30

### **Summary Information:**

Classification Title: Software Support Technician Date Prepared: 04/2003

FLSA Status: Non-Exempt

#### **Typical Decisions and Recommendations Provided to Others:**

This position requires the regular exercise of independent discretion and judgment within defined policy parameters in area of specialty. Work follows specific procedures, however the incumbent may determine priorities, organize own work and occasionally make exceptions to procedures.

#### **Activity Identification**

Activity Name			
	633	System Trouble Shooting	Work to resolve various system errors or failures. Involves identifying system problems and implementing corrective actions. Problems addressed include hardware, software, and procedure.
	642	Telecommunication Systems Trouble Shooting	Work with users to resolve telecommunication system errors or failures. Involves identifying problems and implementing corrective actions. Problems addressed include hardware, software, and procedure.
	656	Assistance to Users - Student Services	Work with users of student (i.e., educational) services applications to implement systems. Answer questions on an ongoing basis.
	657	Assistance to Users - Business Services	Work with users of business services applications to implement systems. Answer questions on an ongoing basis.
	077	Technical Assistance	Provide consultation and assistance regarding specific matters within identified area of expertise.
	634	Maintenance - Personal Computers	Schedule or arrange for maintenance of personal computers.
	648	Microcomputer Assistance	Assist users in defining microcomputer needs and selecting hardware and software.
	649	Data Processing Training	Train users in the operation of new or modified systems and programs.
	646	Data Inquiry/Access	Use computer terminals to access data.
	999	Assigned Duties	Perform other duties as assigned.

Canaral	Classification	Specification	Factors
Crenerai	Ciassification	Specification	ractors.

**Education/Experience:** A.A. Degree with major course work in computer science or management

information systems with no related experience required; or

Vocational training (720 hours) from a vocational-technical school or accredited community college in an area of data processing (excluding computer operations and data entry) with one year related experience; or High School Diploma or equivalent with two years appropriate related

experience.

**Supervisory Responsibility:** Yes

Type of Supervision: Supervision is typically <u>part-time</u> with respect to instructing, assigning, and

checking the work of others. Most time is typically spent performing the same work as members of the group. There is <u>little or no</u> responsibility for

controlling costs and enhancing methods for performing work activity.

Effective Date: 7/1/2003

### **Skill Identification**

	T	Not
Managerial/Supervisory Skills	Important	Important
Developing Multi-year Strategic and/or Operational Plans		
Developing Annual Budgets		
Policy Development		
Controlling Expenses		
Coordinating Resources		
Decision making		
Delegation		
Individual/group leadership		
Interpersonal (working with groups)		
Knowledge of Business/organizational systems		
Negotiating and/or persuading others to take action		
Promoting safety		
Supervising, coaching and developing employees		

	Occ. CLTI	T	Not
	Office Skills	Important	Important
•	Checking grammar/punctuation		
•	Filing		
•	Perceiving detail in checking information/forms		
•	Reading comprehension (high school level)		
•	Operating word processing software		
•	Operating a computer terminal for data entry		
•	Operating automated spreadsheet software		
•	Scheduling appointments and/or travel		
•	Taking and distributing messages		
•	Taking dictation and meeting minutes		
•	General mathematical - adding, subtracting, multiplying, etc.		

		Not
Professional and Technical Skills	Important	Important
Accounting/finance		
Advanced math - algebra, statistics, geometry		
Architecture		
Bookkeeping		
Computer operations		
Computer programming		
Contract interpretation		
Craft skills (electrical, etc.)		
Drawing-figures/drafting		
Engineering		
Graphic arts		
Landscaping		
Good Judgment		
Work standards		
Integrity		

## Skill Identification (cont.)

Communication Skills	Important	Not Important
Oral communication-exchanging or expressing ideas by means of the spoken word     Presentationstransmitting information in a formal setting     Foreign communicationusing a language other than English to communicate in writing or orally     Written communicationpreparation of manuscripts, speeches, detailed	Important	Important
<ul> <li>plans, letters, policies, etc.</li> <li>Editing written documents for content</li> <li>Reading comprehension - understanding technical or scientific blueprints and charts</li> <li>Public speaking</li> </ul>		

			Not
	Physical Demands	Important	Important
•	Balancing - maintaining body equilibrium to prevent falling when walking, standing, or crouching Carrying - transporting an object, usually holding it in the hands or arms or on the shoulder Climbing - ascending or descending ladders, stairs, scaffolding, ramps,		
	poles, ropes, and the like, using the feet and legs and/or hands and arms		
•	Color - Match or discriminate colors		
•	Fingering - picking, pinching, or other-wise working with the fingers primarily (rather than with the whole hand or arm as in handling)		
•	Feeling - perceiving such attributes of objects and materials as size, shape, temperature, or texture, by means of receptors in the skin, particularly those of fingertips		
•	Handling - seizing, holding, grasping, turning, or otherwise working with the hand or hands (fingering not involved)		
•	Hearing - perceiving the nature of sounds by the ear or receiving detailed information through oral communication, or making fine distinctions in sound		
•	Lifting - raising or lowering an object from one level to another (includes upward pulling)		
•	Pulling - exerting force upon an object so that the object moves toward the force (includes jerking)		
•	Pushing - exerting force upon an object so that the object moves from the		
	force (including slapping, striking, kicking, and treadle actions)		
•	Reaching - extending the hands and arms in any direction		
•	Seeing - obtaining impressions through the eyes of shape, size, distance, motion, color, or other characteristics of objects or people		
•	Sitting – placing your body in a chair, bending at the waist, with your knees bent and back straight		