## Job Descriptions



Position: Benchmark Job #240

Ministry: Various

Working Title: Client Support Analyst

Branch: Information Technology

Level: Range 18

Location: Various

NOC Code: 1421

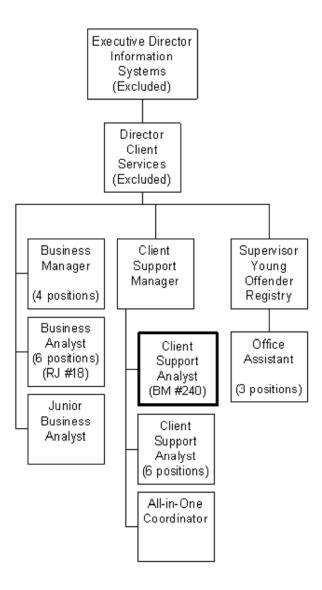
## **PRIMARY FUNCTION**

To provide front-line information technology support and problem resolution services (help desk – tier 1 and tier 2) in a centralized ministry Client Support Team, to enable all ministry users and User Systems Administrators (USAs) to use computer resources in a multiple platform and multiple site environment.

## **JOB DUTIES AND TASKS**

- 1. Provides hardware, software, network, custom application and training help desk front-line IT support to ministry users and user systems administrators
  - a. receives telephone, e-mail, written and in-person user and user systems administrator requests for assistance
  - b. identifies, analyzes and diagnoses specific problems for a variety of technologies, such as web based applications, wireless bridges, internet filters, firewalls, window servers, citrix winframe
  - c. uses on-line problem management system to record and track problem details, until resolution
  - d. resolves majority of problems including restarting software/hardware and performing software/hardware maintenance such as software reconfiguration
  - e. provides security/e-mail administration
  - f. identifies and resolves custom application problems by explaining application process to users and escalates, tracks and follows up on unresolved problems with application support staff, vendors or systems specialists
  - g. deals with and resolves user problems with a wide variety of software, hardware, operating systems, network and custom applications such as operating systems, database products and office automation products
- 2. Provides client support services
  - a. conducts internal and external client needs surveys
  - b. keeps clients aware of software and hardware upgrades
  - c. records and refers client requests for service for new hardware and software
  - d. advises clients of system down times and procedural changes and conducts post mortems on change management procedures
- 3. Trains clients in use of information technology
  - a. delivers remote training to users including office automation, network access/security and custom applications
  - b. assesses and identifies clients' training needs
  - c. refers clients to training courses or on-site trainers

- d. trains new staff members in client support procedures
- e. documents problems and resolutions on-line or manually
- 4. Performs other related duties
  - a. returns hardware to vendors for repair/servicing and validates completed work
  - b. provides cost data for input to repair/replacement costs
  - c. updates and maintains lists (e.g. vendor contact lists, client site data, application contact lists)
  - d. orders manuals on behalf of clients
  - e. participates on special information technology project teams to identify changes to IT hardware, software, custom application and training requirements



FACTOR	REASON FOR CLASSIFICATION	DEGREE	POINTS
1	JOB KNOWLEDGE	G	250
	Understand the principles of computer science to provide hardware, software,		

	custom application and network help desk support to ministry users and USAs; identify and resolve majority of tier 1 and tier 2 problems; track, escalate and follow up on unresolved problems; and train users and USAs on use of information technology.		
2	MENTAL DEMANDS  Judgement to apply structured study, analysis and interpretation of a variety	E	150
	of hardware, software, network and custom application problems and choose an approach using a combination of accepted procedures to resolve majority of tier 1 and tier 2 problems; escalate unresolved problems to service providers or internal resources and record, track and follow up on problem details; provide user and USA training and conduct client needs surveys.		
3	INTERPERSONAL COMMUNICATIONS SKILL	С	30
	Discretion required to exchange information needing an explanation regarding problems and solutions with client users and service vendors.		
4	PHYSICAL COORDINATION AND DEXTERITY	С	15
	Moderate coordination and dexterity required to use keyboard with some requirement for speed to enter data and resolve systems problems.		
5	RESPONSIBILITY FOR WORK ASSIGNMENTS	E	120
	Guided by general systems policies and technical standards, applies accepted work methods in a different way to provide hardware, software, network and custom application help desk support for ministry users and USAs; escalate unresolved problems to appropriate resources and track to ensure resolution; make recommendations on repair and/or replacement of equipment.		
6	RESPONSIBILITY FOR FINANCIAL RESOURCES	D	22.5
	Moderate financial responsibility to provide cost data for input to hardware repair/replacement decisions.		

FACTOR	REASON FOR CLASSIFICATION	DEGREE	POINTS
7	RESPONSIBILITY FOR PHYSICAL ASSETS/INFORMATION	D	22.5
	Significant responsibility to ensure the repair and maintenance of hardware, software and network devices.		
8	RESPONSIBILITY FOR HUMAN RESOURCES	В	9
	Responsibility to provide formal instruction in the use of office automation products and custom applications to users and USAs.		
9	RESPONSIBILITY FOR WELL BEING/SAFETY OF OTHERS	А	5
	Responsibility for own well-being and safety in a low risk environment.		
10	SENSORY EFFORT/MULTIPLE DEMANDS	D	18
	Intense sensory concentration to almost always view multiple screens.		
11	PHYSICAL EFFORT	D	18
	Relatively heavy physical effort to almost continuously apply visual attention to computer screens while resolving user problems.		
12	SURROUNDINGS	В	4
	Exposure to noisy office setting with constantly ringing phones in a help desk environment.		
13	HAZARDS	В	4
	Limited exposure to hazards from frequent keyboarding.		

Total Points: 668

Level: Range 18