

JOB TITLE: Information Technology Specialist REPORTS TO: IT and Data Systems Manager DATE REVISED: October 2013

Position Summary

This part-time, 20 hour/week, position is responsible for supporting the IT and Data Systems Manager. The IT Specialist works to meet the organization's hardware and software needs, with a significant part of the role maintaining the server and other higher level functions.

Duties and Responsibilities

Servers, Network and Computers

- Maintain the organization's central servers
- Maintain the network at all branch locations
- Maintain organizational security measures
- Ensure system backups are routinely performed
- Research and install additional software and hardware as directed
- Troubleshoot and solve technology problems in a timely fashion
- Make recommendations to meet current and future technology needs
- Perform troubleshooting of office equipment or contact and follow through with service providers as necessary

Relationships

- Offer training to staff as necessary
- Communicate with consultants, vendors and suppliers as directed
- Communicate with non-technical personnel to maintain equipment and network
- Develop and organize accurate technology records, including network schematic and technology files

Other

- Assist with Center operations
- Work with volunteers, as appropriate

Knowledge, Skills and Abilities

Education/Training

- Bachelor's or Associate's degree in Information Systems, computer science, or a related field or equivalent experience in a technology-related field
- Blackbaud/Raiser's Edge experience preferred

Experience

• Minimum of 2 years of work in a technology-related role

- Strong familiarity with PC hardware and software, with experience troubleshooting PC's
- Experience managing Microsoft Exchange
- Experience with SQL and managing SQL server
- Experience with office equipment, including printers, copiers, phone systems and fax machines

Skills and Abilities

- Strong interpersonal skills
- Proven ability to communicate effectively with technical and non-technical individuals
- Strong team focus
- High level of initiative
- Interest in continuing education in the field to stay current; desire to learn on own
- Ability to think creatively and innovatively to keep systems running optimally
- Strong problem solving skills
- Ability to work with minimal supervision in a team environment
- Ability to effectively set priorities
- Affinity to the Urban Ecology Center mission

Working Conditions

Job Conditions/ Work Location: majority of time is spent indoors at a desk, open office with active team atmosphere

Physical Requirements: Ability to sit at a desk for prolonged periods; ability to crawl under desks to install wiring

Equipment used: Server, computer work stations, copy machines, fax machines, printers, AV equipment, other technological equipment