SCHOOL DISTRICT #42

Maple Ridge - Pitt Meadows

JOB DESCRIPTION

JOB TITLE:

Computer/Network Technician Level 1

DATE:

January 2013

Revised:

December 2018

PAY GRADE:

LOCATION:

District Education

Office

SUMMARY:

The Computer/Network Technician Level 1 reports to the Senior Manager, Information Technology and works closely with other Computer/Network Technicians and Systems Analysts. This position performs technical hands-on work investigating, analyzing, assisting and completing the repair and maintenance of district computers and printing equipment.

DUTIES:

- 1. Provide support, installation, configuration, and troubleshooting of District hardware and software solutions located at various District locations.
- 2. Monitor and troubleshoot any workstation related problems.
- 3. Select and propose alternative solutions to technical problems in computer systems technology, including diagnosis and solution of systems hardware/software problems. Provide input pertaining to new desktop system hardware/software selection and auxiliary equipment selection.
- 4. Provide technical assistance to users in the use of software.
- 5. Provide input for project plans for individual schools, secure project approval from the Senior Manager, Information Technology, and allocate resources with assistance of the Manager to ensure projects are kept on schedule and within project guidelines.
- 6. Write systems documentation and procedures and maintain site documentation.
- Operate and monitor server and workstation backup procedures and alert senior IT staff of problems.
- 8. Collect, compile, analyze and deliver data to end users as required.
- 9. Prepare documentation of trends and developments in computer technology as it relates to their environment.
- 10. Assist with in-depth evaluation of new hardware/software.
- 11. Bring forward ideas and project innovations as well as receive assignments in written or verbal form from senior IT staff.
- 12. Performs other assigned comparable duties which are within the scope of knowledge, skills and abilities required by this position.

REQUIRED KNOWLEDGE, ABILITY AND SKILLS:

- 1. Certificate in Computer Sciences/Information Systems or a recognized Microsoft, or Apple designation.
- 2. Minimum two years IT experience and a strong familiarity with current Windows and Mac operating systems and the Microsoft Office Suite.
- 3. Valid Apple Certified Mac Technician Certification.
- 4. Microsoft Certified Systems Engineer (MCSE) preferred.
- 5. Demonstrated ability to problem solve.
- 6. Demonstrated ability to communicate effectively and harmoniously with staff, students, parents, contractors and outside agencies.
- 7. Demonstrated team work skills.
- 8. Demonstrated ability to assist or deliver presentations and/or training to District staff.
- 9. Demonstrated ability to work at the level of independence and with the degree of initiative appropriate to the position.
- 10. Sufficient physical strength, health and coordination to handle and transport moderately heavy equipment.
- 11. A valid B.C. Driver's license.

JOINT COMMITTEE MEMBER'S SIGNATURES:

Surane Bond

Allen