



KILLARNEY I.T. NETWORKING and CISCO CERTIFICATION

JUMP START YOUR CAREER IN HIGH SCHOOL WITH THE I.T. NETWORKING & CISCO CERTIFICATION PROGRAM

PROGRAM DETAILS

This program will prepare students for the A+ certification and LPI certification exam. Time permitting, it may provide enough background for the ICND 100-101 certification exam. Students will:

- fix, troubleshoot and build computers
- set-up, design and implement computer networks
- create their own cable
- set up and manage Linux server and create bash scripts
- create programs for server side or mobile devices

This is a one-year program held Day 2s at Killarney Secondary.

BENEFITS FOR STUDENTS

On successful completion students receive:

- 16 credits for high school graduation
- Credits for Level One of the two-year Computer Information Systems Administration Diploma Program at BCIT.
- Have the opportunity to take a BCIT bridging course to gain entry to CISA Level Two

COSTS TO THE STUDENT

Materials, supplies and international industry standard certification exams will cost approximately \$400.

APPLICATION PROCESS

Complete the Career Programs special application package and submit it to either your Counsellor or Teacher. To obtain an application package, or to learn more about this program visit: careerprograms.vsb.bc.ca

WHO TO CONTACT

Robert Moro, Principal, Killarney Secondary
Tel: 604-713-8950

COURSES

COMPUTER HARDWARE 10 OR INDEPENDENT STUDY 12

Hardware & Software Technologies
Information Security
Safety & Environmental Issues
Advanced Troubleshooting
Advanced Installation prep
Comp TIA Certification exam

PROGRAMMING 11 OR 12

HTML, Javascript
MySQL
PHP
or
Creating Apps

NETWORK MANAGEMENT 12

Networking Basics
CCNA R&S 1 and 2
Routers & Routing Basics
Fundamentals of Switching
ICND 100-101 Certification prep (*time permitting*)

LINUX 12

Linux Essentials
LPI Certification exam prep
Systems Administrator

APPLICATION DEADLINE: March 1st

