# PC Support Specialist

#### Diploma

#### **Program Objective**

This program prepares students to deal with the problems they may encounter when supporting personal computers in an office environment. The program provides in-depth knowledge of both computer hardware and software and prepares students to take the CompTIA A+, Network+, and Server+ certification examinations. Students will gain practical, hands-on experience in troubleshooting computer problems and assembling a computer.

Successful students may choose to progress to advanced qualifications, such as MCSA.

#### **Program Notes**

Tuition fees include student manuals and all other course materials. Financial assistance may be available for those who qualify.

Graduation requirements:

Students must achieve a 75% average to obtain a diploma.

### **Career Opportunities**

Skilled PC Support Specialists are in high demand in today's skilled environment. Virtually all organizations with multiple computers require the skills of PC Support Specialists who can become invaluable members of a management team.

## **Duties and Responsibilities**

- Providing technical support to end users within smallto medium-sized offices.
- Troubleshooting hardware and software problems.
- Replacing and installing new computer hardware.
- Keeping up-to-date on new trends in personal computing.
- Supporting all aspects of computer software applications and operating systems.

#### Required Skills and Personal Attributes

- Good interpersonal and communication skills
- Excellent problem-solving skills
- Good customer skills
- Technical aptitude
- Self-motivated
- Ability to work independently

#### **Admission Requirements**

Grade 12 or equivalent or Mature Student Status.

Courses are open to any applicant who possesses a good command of the English language and is able to follow instructions.

An admissions interview will be administered to determine if the applicant has the required interest, motivation, and entry-level skills to take this program.

Full-time students must attend the required hours per week as per the course schedule and may do so at times convenient to them.

#### Method of Delivery

Combination of:

- Integrated Learning™ System training facilitated by Academy of Learning College facilitators.
- Online training supported by Academy of Learning College facilitators or online instructors



### **Competencies upon Completion**

#### **Core Courses**

Keyboarding

Minimum 25 words per minute (WPM)

Operating Systems

Advanced level of proficiency in a Windows operating system

Word Processing

Intermediate level of proficiency in Microsoft Word

Spreadsheets

Intermediate level of proficiency in Microsoft Excel

Graphic/Presentations

Advanced level of proficiency in Microsoft PowerPoint

Database Management

Advanced level of proficiency in Microsoft Access

Job Readiness/Employability Skills

Job Search and Résumé Writing

Office Skills

Internet Fundamentals, Personal Computer Fundamentals for Technical Users, and basic level of proficiency in Microsoft Outlook

Business Skills

Workplace Success/Intrapreneurship, Project Management Fundamentals Level 1, Customer Service, Grammar Essentials for Business Writing, and Business Correspondence Level 1

PC Troubleshooting

CompTIA A+ 220-901 and CompTIA A+ 220-902

Computer Networking

CompTIA Network+ and CompTIA Server+

