IOS APPLICATION SECURITY SUPPORT SPECIALIST CERTIFICATE OF ACHIEVEMENT

This is a comprehensive introduction to iOS Application Security. The certificate provides students with the knowledge required to understand Inter-network Operating System (iOS). Graduating students from this program will be prepared for entry level work in Information Technology.

Code	Title	Units
Required Courses:		
CIT 101	Introduction to Computer Literacy	3
CIT 110	Information and Communications Technology Essentials	3-4
or CIT 128	Introduction to Linux OS	
CIT 160	Introduction to Information Systems Security	3
CIT 232	Computer Network Fundamentals	3
or CIT 091	Introduction to Networks (CCNA - Cisco Networking Academy)	
CIT 089	Introduction to iOS Application Security	3
CS 074	iOS App Development	3
Total Units		**18-19**

Students working for certificates must have a basic knowledge of arithmetic, reading and writing in order to learn and work in the occupations they select.

This is a Gainful Employment Program

Program Learning Outcome

At the completion of this program, students will be able to:

a. Explain Internetwork Operating System (iOS) and how to protect them from hacks.
b. Recognize and apply proper security measures to protect iOS devices.
c. Utilize proper techniques in setting up iOS devices.
d. Troubleshoot any iOS device and document findings.
e. Recognize, and update any iOS device and apply software patches as needed.