

## “Students Career Success is our Number One Priority”

To ensure that our students can easily assimilate and excel in the workplace, we strongly stress on real world experience. Our students interact, work and learn together as a team.

## REMOVING LEARNING OBSTACLES

We carefully craft our instructions to remove learning obstacles for our Vietnamese students. Our unique methods ensure that our students have a clear and optimal understanding of the materials in their native language, and that this knowledge-base is transferred to English and applied successfully.

## LIFE-TIME TECHNICAL SUPPORT

We provide free life-time technical support on any subjects you studied. You can also retake any courses at no charge to you as long as the course is still offering at Au Lac Institute.

## GUARANTEED RESULT

There is a lot of information out there that could take you years to gather on your own. In a short period of time, we'll give you the best and only the most relevant and valuable information to help you be the best you can be. You will learn from the experienced training staff and gain real life learning experience. We guaranteed that upon completion of our courses, you will gain more knowledge, confident as well as experience in the subject you studied that can be applied immediately to help you succeed.

***“Our dedication to the students’ success and our innovative teaching format make learning easy and more efficient.”***

Advanced International College is Certified with the State of California Bureau For Private Postsecondary And Vocational Education

## APPROVED/REGISTERED PROGRAM

- Accounting /Bookkeeping
- Administrative Technician / Customer Service
- Computer Programming
- Electronics Engineering Technician
- Internetworking Engineering
- Marketing / Sales
- Microsoft Database Administrator
- Microsoft Solutions Developer
- Network Engineering
- PC Specialist / A +
- Web Development

# NETWORKING SPECIALIST

# AU LAC INSTITUTE

SCHOOL OF NEW TECHNOLOGY



**AU LAC INSTITUTE**  
(Advanced International College)

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## PREREQUISITES

**PC Specialist/ A+ and familiar with Microsoft Windows System**

## PROGRAM OBJECTIVE

Designed for students wishing to develop specialize network implementation and support skills that meet technical proficiency and expertise with Cisco and Microsoft solution.

## CAREERS OPPORTUNITIES:

Network Administrator,  
Network Analyst, IT Assistant  
IT Support and System  
Administrator



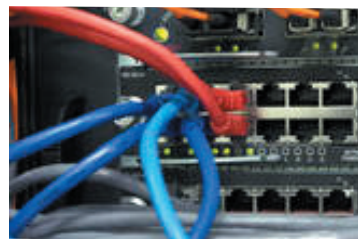
## COURSE DESCRIPTIONS

### **System Admin**

Setup, manage and troubleshoot Domain Controllers, local DNS and DHCP server, sharing files and printers, manage user accounts, backup/restore tasks ....in Windows environment.

### **Networking**

Learning Networking Theory, OSI Model, TCP/IP protocol, IP and Subnetting network. Routing and Remote Access: Using Windows server as a router with RIP v.2 protocol. Define Routing table with a static route. Setup, manage DNS, DHCP, Web server, FTP server, NAT server. Web Hosting and Redirections.



### **Cisco Command Line Interface**

Networking theory with TCP/IP protocols. IP v4 and Subnetting. Classless Inter Domain Routing (CDIR). Learn CISCO Command Line by using Router SIM. Configure CISCO Router using Network Protocol: Static Route, RIP, IGRP, EIGRP and OSPF

### **Job Search Workshop**

This course covers communications skills, effective resume writing, and job hunting techniques. Students are also taught how to improve their interpersonal skills and how to promote and market their skills using effective interviewing techniques

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