Den Syriske Arabiske Republik

Ministreret for videregående uddannelse

Det syriske Virtuelle Universitet

Logo

SVU

Det syriske Virtuelle Universitet

Syrian vertual university

Bestyrelsen i det Syriske Virtuelle Universitet, har den 19 marts 2012, og efter at have gennemgået resultaterne af de afsluttende eksamener, besluttet at udstede en Bachelor (BA) uddannelsescertifikat i Informations teknologi til Hr. Ahmad søn af Riad Mansour som er palæstinenser og født i Damaskus i nitten hundrede seks og firs

Derfor får han denne grads rettigheder og privilegier

Damaskus den 5/5/1433 Hijri, svarende til 27/3/2012 e.kr.

Stempel og underskrift:

Det Syriske Virtuelle Universitet

Kopi af originalt bevis

Projektdirektør

Dr. Khalil Ajameh

Navn og underskrift:

Formand for Det Syriske
virtuelle niversitet

Dr. Riad Al-Daawoudi

Stempel:

Den Syriske Arabiske Republik

SUV

Det Syriske Virtuelle Universitet

Ministreret for videregående uddannelse

Oversat af: Hussein Ismail

Ansat som freelance tolk
ved Odense Kommune.

BorgerServiceCenter
Tolkeservice
Skulkenborg 1
5000 Odense C

Assessment of foreign qualifications

Ministry of Higher Education and Science

**Ahmad Riyadh Mansour**
Born 21 July 1986

**Al-Ijaza, Bachelor in Information Technology**

| | |
|---|---|
| Issued by: | Syrian Virtual University, Damascus, Syria. |
| Nominal length: | 4 years. |
| Year of completion: | 2011. |
| Access requirement: | 12 years of schooling. |

This is a higher educational qualification in information technology.

The programme includes subjects such as Database Administration, Data Security, Windows Platform, Mobile Applications, Web Application Design and Development, Network Operating Systems, and Database Architecture and Design. The programme also includes subjects such as Banking and Finance, Introduction to Marketing, Leadership and Management, Introduction to Accounting, and Statistics.

The qualification was completed in 2 years due to the fact that admission and credit transfer was based on a 2-year post-secondary qualification in Computer Information Systems completed in 2006 at UNRWA in Syria. The programme includes subjects such as Data Structure and Algorithms, Database Management Systems, Operating Systems, Visual Programming, Networks Administration, and Computer Applications.

**Assessment:** **The qualification is comparable in level to a Danish Bachelor Degree in Information Technology (in Danish: en dansk bacheloruddannelse i informationsteknologi).**

Raed Mahmoud El-Badaoui
Credential evaluator/Head of Section

23 October 2015

Danish Agency for Higher Education

Bredgade 43
1260 Copenhagen K
Denmark
Phone +45 7231 7800
Fax +45 7231 7801
E-mail uds@uds.dk
Website www.ufm.dk/en

CVR no. 3404 2012

Responsible
Raed Mahmoud El-Badaoui
Phone +45 72 31 88 81
E-mail reb@uds.dk

Ref. no. 15/025595-07

UNRWA

Damascus Training Centre

Technical Education Certificate

وكالة الأمم المتحدة

معهد دمشق المتوسط

شهادة التعليم الفني

صورة طبق الأصل
دمشق في ٧/ ٩/ ٢٠٠٦

This is to Certify that Ahmad Riyadh Mansour

has successfully completed a two year – Post secondary

course in Computer Information Systems

and has been awarded this certificate at grade Good

Given on this day the- 31st of July 2006

نشـــهـد أن أحمد رياض منصور

بعد حصوله على شـــهادة الدراســية الثانويــة العامة

قد أتم بنــجاح منهاجــاً دراســياً مدتـــه ســـنتان

باختــصاص الكمبيــوتــر ونظــم المعلــومــات

و إشــعاراً بذلك منح هذه الشــهادة بتقدير جيــد

في اليوم الحادي والثلاثون من شــهر تموز ســنة ٢٠٠٦

Principal

Damascus Training Centre

مدير معهد دمشق المتوســط

مدير شؤون الوكالة

في الجمهورية العربية الســورية

Director of UNRWA Affairs

Syrian Arab Republic

NO.:163

الــرقــم : ١٦٣

Cisco Systems
Networking Academy

# CERTIFICATE OF COURSE COMPLETION

## CCNA 1 NETWORKING BASICS

Ahmad Mansour

Date : February 22, 2005

Instructor : Agour, Hafez

Location : Damascus

Academy Name : UNRWA Damascus Training Center

Instructor's Signature

During the CCNA 1 Course administered by the undersigned instructor, the student was able to proficiently:

- Define and install the necessary hardware and software required to be able to communicate over a network
- Demonstrate the mathematical skills required to work seamlessly with integer decimal, binary, and hexadecimal numbers and simple binary logic
- Define the structure and technologies of modern computer networks
- Define the meaning and application of "bandwidth" as used in networking
- Compare and contrast network communications using the OSI model and the TCP/IP protocol stack
- Describe the major properties and standards associated with copper and optical media used in networks
- Explain the concepts of transmission and reception of wireless signals used in networks
- Install a simple wireless LAN
- Explain the fundamentals of signal transmission on networking media
- Describe the different topologies and physical issues associated with cabling common LANs
- Describe the physical issues associated with cabling networking equipment to work over a WAN link
- Explain the fundamentals of Ethernet media access
- Explain how collisions are detected
- Explain the concepts associated with auto negotiation on Ethernet systems
- Describe the concepts of switching in an Ethernet network
- Compare and contrast collision and broadcast domains, and explain how networks can be segmented
- Demonstrate familiarity with all aspects of IP addressing
- Describe the association of an IP address with a device interface, and the relationship between physical and logical addressing
- Describe the principles and practice of packet switching within IP networks
- Describe routing concepts, and the different methods and protocols used to achieve them
- Describe how the protocols associated with TCP/IP allow host communication to occur
- Describe the fundamental concepts associated with transport layer protocols, and compare the connectionless approach to transport with the connection-oriented one
- List the major TCP/IP application protocols, and briefly define their features and operation

Cisco Systems
Networking Academy

# CERTIFICATE OF COURSE COMPLETION

## CCNA 2 ROUTERS AND ROUTING BASICS

Ahmad Mansour

Date : June 5, 2005

Instructor : Fashfash, Mohammad

Location : Damascus

Academy Name : UNRWA Damascus Training Center

Instructor's Signature

**During the CCNA 2 Course administered by the undersigned instructor, the student was able to proficiently:**

- Identify the key characteristics of common wide area networking (WAN) configurations and technologies
- Compare and contrast common WAN and LAN technologies
- Describe the role of a router in a WAN
- Explain the fundamental operation of the router operating system (IOS)
- Establish communication between a terminal device and the router IOS
- Use IOS for router analysis, configuration, and repair
- Identify and describe the major internal and external components of a router
- Connect router Fast Ethernet, Serial WAN, and console ports
- Perform, save, and test an initial configuration on a router
- Configure additional administrative functionality on a router
- Use embedded data link layer functionality to perform network neighbor discovery and analysis from the router console
- Use IOS embedded Layer 3 through Layer 7 protocols to establish, test, suspend or disconnect connectivity to remote devices from the router console
- Identify the stages of the router boot-up sequence, and demonstrate how the configuration register and boot system commands can modify that sequence
- Manage system image and device configuration files
- Describe the operation of the Internet Control Message Protocol (ICMP) and identify the reasons, types, and format of associated error and control messages
- Identify, configure, and verify the use of static and default routes
- Evaluate the major characteristics of routing protocols
- Identify, analyze, and demonstrate how to rectify inherent problems associated with distance vector routing protocols
- Configure, verify, analyze, and troubleshoot simple distance vector routing protocols
- Use IOS commands to analyze and rectify network problems
- Describe the operation of the major transport layer protocols and the interaction and carriage of application layer data
- Identify how router packet throughput can be controlled using access control lists
- Analyze, configure, implement, verify, and rectify access control lists within a router configuration

Cisco Systems
Networking Academy

# CERTIFICATE OF COURSE COMPLETION

## CCNA 3 SWITCHING BASICS AND INTERMEDIATE ROUTING

Ahmad Mansour

Date : February 5, 2006

Instructor : Issa, Osama

Location : Damascus

Academy Name : UNRWA Damascus Training Center

Instructor's Signature

**During the CCNA 3 Course administered by the undersigned instructor, the student was able to proficiently:**

- Compute and use Variable Length Subnet Masking (VLSM) techniques to design and implement effective and efficient IP addressing
- Configure and use the RIP v2 distance vector routing protocol
- Describe the concepts and techniques of link-state routing, and compare and contrast with distance vector routing
- Configure and use the Open Shortest Path First (OSPF) link-state routing protocol in a single area mode of operation
- Configure and use the Extended IGRP (EIGRP) routing protocol
- Demonstrate an ability to troubleshoot routing protocol problems, specifically using and interpreting the show and debug commands
- Describe the operation and technology of the IEEE 802.3 "Ethernet" variants
- Describe and compare the concepts and techniques used within Ethernet switched LANs
- Describe and compare the concepts and techniques used by Ethernet LAN switches
- Design a simple LAN using tiered techniques
- Describe the three tier process as used by Cisco for internetwork design purposes
- Configure and administer a Cisco Catalyst LAN switch
- Compare and contrast various forms of redundancy built into networks, and explain the associated advantages and disadvantages
- Describe the operation of the spanning tree algorithm, and describe the methods by which it is implemented and used in a switched network
- Describe and compare the concepts, advantages and disadvantages of virtual LANs
- Configure and administer inter-switch VLANs on Cisco switches
- Solve a simple VLAN problem
- Configure and administer VTP on Cisco switches
- Configure and administer routing between VLANs on Cisco switches

Cisco Systems

**Certificate of Course Completion**

# CCNA 4—WAN Technologies

**During the Cisco® Networking Academy® CCNA 4 course administered by the undersigned instructor, the student was able to proficiently:**

- Describe the concepts and characteristics of Network Address Translation, and explain its configuration, use, and administration on a network
- Describe the concepts and characteristics of the Dynamic Host Configuration Protocol (DHCP), and explain its configuration, use, and administration on a network
- Describe, compare, and contrast the essential features of WAN technology
- Classify WAN link options and explain the differences between circuit-switched and packet-switched technologies
- Make recommendations about provisioning of WAN services based on the network needs of the customer
- Design a simple WAN system using a hierarchical layered approach to the design
- Describe the operation, configuration, and functionality of serial point-to-point links
- Configure and administer serial point-to-point links
- Describe the concepts, characteristics, and functionality of the Point to Point Protocol (PPP)
- Configure and administer PPP on a serial link
- Describe the concepts, characteristics, and functionality of ISDN
- Configure and administer a router ISDN interface
- Describe the concepts, characteristics, and functionality of Dial-on-Demand Routing (DDR)
- Configure and administer DDR in a network
- Describe the concepts, characteristics, and functionality of Frame Relay
- Configure and administer Frame Relay using PVCs
- Describe, compare, and contrast workstation and server operating systems and the associated hardware
- Describe the concepts of network management, and explain how network management tools are used on a modern network

Ahmad Mansour

Student's Name

July 30, 2006

Date

Issa, Osama

Instructor

UNRWA Damascus Training Center

Academy Name

Damascus

Location

Instructor's Signature

ExecuTrain®
THE COMPUTER TRAINING LEADER

Certificate of attendance

# Ahmad Riyad Mansour

Has attended a course in

# Website Design Diploma

From 5/7/2005 to 10/12/2005

Training Manager

ExecuTrain®
THE COMPUTER TRAINING LEADER

Certificate of attendance

# Ahmad Riyad Mansour

Has attended a course in

# Graphic Design Diploma

From 1/1/2005 to 1/6/2005

ExecuTrain Center

Training Manager

ExecuTrain®

THE COMPUTER TRAINING LEADER

Certificate of attendance

# Ahmed Riyad Mansour

Has attended a course in

**Microsoft Certified System Engineer**

**(MCSE)**

From 02/01/2006 to 04/07/2006

Training Manager

ECDL
Foundation

**This is to certify that /**

AHMAD RIYAD MANSOUR

**has successfully passed the following module(s) /**

ICDL Module 1: Concepts of Information and Communication (CM01)

ICDL Module 2: Using the Computer and Managing Files (CM02)

ICDL Module 3: Word Processing (CM03)

ICDL Module 4: Spreadsheets (CM04)

ICDL Module 5: Using Database (CM05)

ICDL Module 6: Presentation (CM06)

ICDL Module 7: Web Browsing and Communication (CM07)

**This candidate has successfully completed the ICDL certification.**

These modules are developed by ECDL Foundation and awarded in Libya by Libyan Quality Assurance Systems (LQAS).
For more details on each module visit www.ecdl.org

| CEO of ECDL Foundation | 17-Jan-2013 | LY10195908 |
|---|---|---|
| | Date | Serial Number |

ICDL Libya

UN 04 04 4396

# International Computer Driving Licence

## This is to Certify that

**AHMAD MANSOUR**

## Has obtained the International Computer Driving Licence

With the support of UCO

1- Basic Concepts of Information Technology
2- Using the Computer and Managing Files
3- Word Processing
4- Spreadsheets
5- Database
6- Presentation
7- Information and Communication

**Issued by the UNESCO Cairo Office, a designated licensee for the International Computer Driving Licence**

**ICDL - UNESCO Program Director:** A. Hazboun **Date:** 02/08/2005