



2009 - 2010
Academic Year

21250 Stevens Creek Blvd.
Cupertino, CA 95014
408-864-5678
www.deanza.edu

Computer Information Systems
Computer Systems Security

CIS Coordinator
408-864-8609

Business & Computer
Systems Division
Bldg. L1 Rm. L14
408-864-8796, 8797

Counseling Center
Student & Community
Services Bldg. 2nd Fl.
408-864-5400

Career Center
Student & Community
Services Bldg. 2nd Fl.
408-864-5711

Skills Certificate (visit Department for assistance/to apply)

A passing grade ("C" or better/"P") in each required course.
Note: each course must be completed at De Anza College.

Certificate of Achievement (visit Counseling for assistance/to apply)

A minimum "C" grade in each major course.
Note: A maximum of six (6) quarter units may be transferred from other academic institutions.

Certificate of Achievement-Advanced (visit Counseling for assistance/to apply)

1. A minimum "C" grade in each major course.
2. Demonstrated proficiency in English and mathematics as evidenced by eligibility for EWRT 1A or ESL 5 and eligibility for MATH 114.
Note: A maximum of 18 quarter units may be transferred from other academic institutions.

A.A./A.S. Degree (visit Counseling for assistance/to apply)

1. Completion of all General Education (GE) requirements (31-42 quarter units) for the A.A./A.S. degree. GE units must be completed with a minimum 2.0 GPA ("C" average).
2. Completion of all major requirements. Each major course must be completed with a minimum "C" grade. Major courses can also be used to satisfy GE requirements (except for Liberal Arts degrees).
Note: A maximum of 22 quarter units from other academic institutions may be applied toward the major.
3. Completion of a minimum of 90 degree-applicable quarter units (GE and major units included). All De Anza courses must be completed with a minimum 2.0 GPA ("C" average). All De Anza courses combined with courses transferred from other academic institutions must be completed with a minimum 2.0 GPA ("C" average).
Note: A minimum of 24 quarter units must be earned at De Anza College.

Major courses for certificates and degrees must be completed with a letter grade unless a particular course is offered on a pass/no-pass basis only.

Home/Small Business Computer Security Skills Certificate

Skills Certificates (programs requiring fewer than 18 units) are issued by the individual departments and are not notated on official college transcripts. Please contact the department directly for assistance and to apply for Skills Certificates.

Complete each required course at De Anza College with a passing grade ("C" or better/"P").

Prerequisites/Corequisites

Complete one (1) course from: 0.5-2

- CAOS 90GA* Computer Literacy I (PC) (2)
- CAOS 100G* Orientation to the PC (0.5)

Complete one (1) course from: 1

- CAOS 102L Microsoft Windows I (Windows XP) (1)
- CAOS 102M Microsoft Windows I (Windows Vista) (1)

Requirements

CIS 108	Personal Computer Security Basics or CAOS 108	4
CAOS 150A	Desktop Hardware (A+ Certification I)	3
CIS 170E	Windows Vista Enterprise	4.5
	Total Units Required	13-14.5

* Based on previous experience or knowledge, student may substitute another CAOS course of equal or greater unit value with departmental approval.

Computer Crime Investigation (Forensics) and Security

Certificate of Achievement †

Complete the following and meet the corresponding certificate requirements.

CAOS 90GA*	Computer Literacy I (PC)	2
ADMJ 75	Principles & Procedures of the Justice System	4
CIS 31	Operating System Concepts	5
CIS 170E	Windows Vista Enterprise	4.5
CIS 165	Security+ (Network Security Fundamentals) or CAOS 165	4
CAOS 150A	Desktop Hardware (A+ Certification I)	3
CIS 161	Computer Forensics or CAOS 161	4
	Total Units Required	26.5

* Based on previous experience or knowledge, student may substitute another CAOS course of equal or greater unit value with departmental approval.

Enterprise Security Professional Certificate of Achievement †

Complete the following and meet the corresponding certificate requirements.

Prerequisites/Corequisites		
CIS 66*	Intro. to Data Communication & Networking	5
CIS 75A*	Internet Concepts and TCP/IP Protocols	5
Requirements		
CIS 108	Personal Computer Security Basics or CAOS 108	4
CIS 76	Introduction to Network Security	4
CIS 75C	Enterprise Security Threats Management	4.5
CIS 75D	Enterprise Security Policy Management	3
	Total Units Required	25.5

* Based on previous experience or knowledge, student may substitute another CIS course of equal or greater unit value with departmental approval.

† This certificate was submitted for State approval. Please check with the department for the status.

Enterprise Security Professional

Certificate of Achievement-Advanced

Complete the following and meet the corresponding certificate requirements.

Prerequisites/Corequisites

CIS 66*	Intro. to Data Communication & Networking	5
CIS 75A*	Internet Concepts and TCP/IP Protocols	5

* Based on previous experience or knowledge, student may substitute another CIS course of equal or greater unit value with departmental approval.

Requirements

CIS 108	Personal Computer Security Basics or CAOS 108	4
CIS 170E	Windows Vista Enterprise	4.5
CIS 75C	Enterprise Security Threats Management	4.5
CIS 75D	Enterprise Security Policy Management	3
CIS 75E	Enterprise Emergency Response Planning	2
CIS 165	Security+ (Network Security Fundamentals) or CAOS 165	4
CIS 161	Computer Forensics or CAOS 161	4
CIS 76	Introduction to Network Security	5
	Total Units Required	41

Enterprise Security Professional

A.A. Degree

Complete the Certificate of Achievement-Advanced requirements for the major and meet the A.A./A.S. degree requirements.

Major	Requirements for the Enterprise Security Professional Cert. of Achievement-Advanced	41 units
GE	General Education (31-42 units)	
Electives	Elective courses req'd. when major units plus GE units total is less than 90	
	Total Units Required	90 units