



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

CDI Coordinator  
408-864-8627

Business & Computer  
Systems Division  
Bldg. LI 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.

**SolidWorks**

**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").

Complete a minimum of 12 units from the following:	12
CDI 60C SolidWorks (Beginning) (4) or other CDI 60 series course	
CDI 61C SolidWorks (Intermediate) (4) or other CDI 61 series course	
CDI 62C SolidWorks (Advanced) (4) or other CDI 62 series course	
CDI 63D SolidWorks (SURFACES) (4) or other CDI 63 series course	
CDI 64D SolidWorks (PDMWorks) (2) or other CDI 64 series course	
CDI 67D SolidWorks (COSMOSWorks) (4) or other CDI 67 series course	
Total Units Required . . . . .	12

**AutoDesk**

**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").

Complete a minimum of 12 units from the following:	12
CDI 80C AutoCAD (Beginning) (4) or other CDI 80 series course	
CDI 81C AutoCAD (Intermediate) (4) or other CDI 81 series course	
CDI 82C AutoCAD Civil 3D (4) or other CDI 82 series course	
CDI 83C AutoCAD Architectural Desktop (4) or other CDI 83 series course	
CDI 85C AutoDesk Inventor (4) or other CDI 85 series course	
Total Units Required . . . . .	12

**Pro/ENGINEER**

**Certificate of Achievement †**

Complete the following and meet the corresponding certificate requirements.

Complete a minimum of 20 units from the following:	20
CDI 70C Pro/ENGINEER Wildfire (Beginning) (4) or other CDI 70 series course	
CDI 71C Pro/ENGINEER Wildfire (Intermediate) (4) or other CDI 71 series course	
CDI 72C Pro/ENGINEER Wildfire (Advanced) (4) or other CDI 72 series course	
CDI 73C Pro/ENGINEER Wildfire (Pro/SHEETMETAL) (4) or other CDI 73 series course	
CDI 74C Pro/ENGINEER Wildfire (Pro/SURFACE) (4) or other CDI 74 series course	
CDI 75C Pro/ENGINEER Wildfire (Pro/MOLD) (4) or other CDI 75 series course	
CDI 76C Pro/ENGINEER Wildfire (Pro/CABLE) (4) or other CDI 76 series course	
CDI 77C Pro/ENGINEER Wildfire (Pro/MECHANICA) (4) or other CDI 77 series course	
CDI 78D Pro/ENGINEER (INTRALINK) (2) or other CDI 78 series course	
CDI 79C Pro/ENGINEER Wildfire (Pro/Update) (4) or other CDI 79 series course	
Total Units Required . . . . .	20

## Computer Aided Design - Mechanical Certificate of Achievement-Advanced

Complete the following and meet the corresponding certificate requirements.

Complete a minimum of eight (8) units from the following: 8

- CDI 60C SolidWorks (Beginning) (4)  
or other CDI 60 series course
- CDI 61C SolidWorks (Intermediate) (4)  
or other CDI 61 series course
- CDI 62C SolidWorks (Advanced) (4)  
or other CDI 62 series course
- CDI 63D SolidWorks (SURFACES) (4)  
or other CDI 63 series course
- CDI 64D SolidWorks (PDMWorks) (2)  
or other CDI 64 series course
- CDI 67D SolidWorks (COSMOSWorks) (4)  
or other CDI 67 series course

Complete a minimum of 12 units from the following: 12

- CDI 70C Pro/ENGINEER Wildfire (Beginning) (4)  
or other CDI 70 series course
- CDI 71C Pro/ENGINEER Wildfire (Intermediate) (4)  
or other CDI 71 series course
- CDI 72C Pro/ENGINEER Wildfire (Advanced) (4)  
or other CDI 72 series course
- CDI 73C Pro/ENGINEER Wildfire (Pro/SHEETMETAL) (4)  
or other CDI 73 series course
- CDI 74C Pro/ENGINEER Wildfire (Pro/SURFACE) (4)  
or other CDI 74 series course
- CDI 75C Pro/ENGINEER Wildfire (Pro/MOLD) (4)  
or other CDI 75 series course
- CDI 76C Pro/ENGINEER Wildfire (Pro/CABLE) (4)  
or other CDI 76 series course
- CDI 77C Pro/ENGINEER Wildfire (Pro/MECHANICA) (4)  
or other CDI 77 series course
- CDI 78D Pro/ENGINEER (INTRALINK) (2)  
or other CDI 78 series course
- CDI 79C Pro/ENGINEER Wildfire (Pro/Update) (4)  
or other CDI 79 series course

Complete a minimum of eight (8) units from the following: 8

- CDI 80C AutoCAD (Beginning) (4)  
or other CDI 80 series course
  - CDI 81C AutoCAD (Intermediate) (4)  
or other CDI 81 series course
  - CDI 82C AutoCAD Civil 3D (4)  
or other CDI 82 series course
  - CDI 83C AutoCAD Architectural Desktop (4)  
or other CDI 83 series course
  - CDI 85C AutoDesk Inventor (4)  
or other CDI 85 series course
- Total Units Required . . . . .28

Complete a minimum of 20 units from the following: 20

- CDI 70C Pro/ENGINEER Wildfire (Beginning) (4)  
or other CDI 70 series course
- CDI 71C Pro/ENGINEER Wildfire (Intermediate) (4)  
or other CDI 71 series course
- CDI 72C Pro/ENGINEER Wildfire (Advanced) (4)  
or other CDI 72 series course
- CDI 73C Pro/ENGINEER Wildfire (Pro/SHEETMETAL) (4)  
or other CDI 73 series course
- CDI 74C Pro/ENGINEER Wildfire (Pro/SURFACE) (4)  
or other CDI 74 series course
- CDI 75C Pro/ENGINEER Wildfire (Pro/MOLD) (4)  
or other CDI 75 series course
- CDI 76C Pro/ENGINEER Wildfire (Pro/CABLE) (4)  
or other CDI 76 series course
- CDI 77C Pro/ENGINEER Wildfire (Pro/MECHANICA) (4)  
or other CDI 77 series course
- CDI 78D Pro/ENGINEER (INTRALINK) (2)  
or other CDI 78 series course
- CDI 79C Pro/ENGINEER Wildfire (Pro/Update) (4)  
or other CDI 79 series course

Complete a minimum of 12 units from the following: 12

- CDI 80C AutoCAD (Beginning) (4)  
or other CDI 80 series course
- CDI 81C AutoCAD (Intermediate) (4)  
or other CDI 81 series course
- CDI 82C AutoCAD Civil 3D (4)  
or other CDI 82 series course
- CDI 83C AutoCAD Architectural Desktop (4)  
or other CDI 83 series course
- CDI 85C AutoDesk Inventor (4)  
or other CDI 85 series course

Complete: 2  
CDI 51 Geometric Dimensioning and Tolerancing

Major Computer Aided Design 46 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

## Computer Aided Design - Mechanical A.S. Degree

Complete the following, and meet the A.A./A.S. degree requirements.

Complete a minimum of 12 units from the following: 12

- CDI 60C SolidWorks (Beginning) (4)  
or other CDI 60 series course
- CDI 61C SolidWorks (Intermediate) (4)  
or other CDI 61 series course
- CDI 62C SolidWorks (Advanced) (4)  
or other CDI 62 series course
- CDI 63D SolidWorks (SURFACES) (4)  
or other CDI 63 series course
- CDI 64D SolidWorks (PDMWorks) (2)  
or other CDI 64 series course
- CDI 67D SolidWorks (COSMOSWorks) (4)  
or other CDI 67 series course