



**Environmental Compliance and Pollution Prevention**

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

Biological, Health, Environmental  
Sciences Division/ES Dept.  
Kirsch Center Room 218  
408-864-8628, 8773

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

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

Please visit the Counseling Center to apply for certificates and degrees, and for academic planning assistance.

**Certificate of Achievement Requirements**

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 Requirements**

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 Requirements**

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.

**Environmental Compliance & Pollution Prevention Certificate of Achievement<sup>†</sup>**

Complete the following and meet the corresponding certificate requirements.

ES 1	Introduction to Environmental Studies	4
ES 6	Introduction to Environmental Law	4
ES 50	Introduction to Pollution Prevention, Hazardous Waste, and Environmental Justice	4
ES 56	Environmental Health and Justice	4
ES 61A	Environmental Protection and Pollution Prevention: Local and Regional	4
ES 61B	Environmental Protection and Pollution Prevention: State and Federal	4
ES 63	Agenda 21: Blueprint for Sustainability	1
ES 64	AB 32 (CA Global Warming Solutions Act of 2006)	1
	<b>Total Units Required</b>	<b>. . . . . 26</b>

**Environmental Compliance & Pollution Prevention Certificate of Achievement-Advanced**

Complete the requirements listed for the Certificate of Achievement plus the following, and meet the corresponding certificate requirements.

Requirements	Environmental Compliance and Pollution Prevention Certificate of Achievement	26
ES 58	Introduction to Green Building	1
ES 65	Environmental Stewardship	1
ES 66	Environmental Leadership	1
ES 79	Renewable and Alternative Energy Systems	1
ES 90	Environmental Research & Field Methods	4
ES 95	Introduction to Environmental Careers	1
ESCI 1	Environmental Science	4
ESCI 1L	Environmental Science Lab	1
	<b>Total Units Required</b>	<b>. . . . . 40</b>

**Environmental Compliance & Pollution Prevention A.A. Degree**

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

Requirements	Environmental Compliance and Pollution Prevention Cert. of Achievement-Advanced	40
ESCI 50	Introduction to Wildlife Corridor Technician: Connectivity	2
ESCI 61	Introduction to Photovoltaic (PV) Technology	3
	<i>Complete a minimum of five (5) units from the following:</i>	5
ES 55	Ten Steps to Effective Learning in Environmental Studies (1)	
ES 67	Environmental Team-Building (1)	
ES 68	Community-Based Coalitions & Stakeholders (1)	
ES 69	Energy Reliability and Your Organization (1)	
ES 70	Introduction to Energy Management Technology (1)	
ES 80	California Field Studies (1)	
ES 85A	California Native Plants and Animals (2)	
ES 91X	Environmental Education and Nature-Based Learning (2)	
ES 91Z	Environmental Education and Nature-Based Learning (4)	
ES 95B	Environmental Studies Internship (2)	
ESCI 19	Environmental Biology (5)	
ESCI 20	Introduction to Biodiversity (5)	
ESCI 21	Biodiversity 2 (5)	
	<b>Total Units Required</b>	<b>. . . . . 50</b>

Major *Environmental Compliance and Pollution Prevention* 50 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**

<sup>†</sup> This certificate was submitted for State approval. Please check with the department for the status.