

Department Requirements

(Total Department Units: 41-45)

2011-12 Course No.	Previous Course No.	Title <small>applies to SBCC GE areas</small>	Units	Institution & Course No.	Grade	Units (s/q)	Term
• DRFT 126.....	(DRAFT 126/6).....	Landscape Drafting I OR	3.0				
EH 126	(none)	Landscape Drafting I	3.0				
• EH 101.....	(1)	Plant Identification & Culture	3.0				
• EH 103.....	(3)	Irrigation & Garden Waterworks	3.0				
• EH 104.....	(4)	Landscape Maintenance	3.0				
• EH 105.....	(5)	Landscape Construction	3.0				
• EH 109.....	(none)	Permaculture Design	4.0				
• EH 110.....	(none)	Introduction to Horticulture.....	3.0				
• EH 202.....	(none)	Residential Landscape Design.....	3.0				
• EH 290.....	(298A/61A).....	Work Experience in EH	2-4				
• EH 290.....	(298B/61B)	Work Experience in EH	2-4				
<p><i>Plus 12 units of controlled electives from an area of emphasis are required beyond state-mandated general education requirements:</i></p>							
• ART 101	(none)	Visual Literacy ^C	3.0				
• ART 103	(none)	History of Art: Prehistoric to Gothic ^C	3.0				
• ART 104	(none)	History of Art: Renaiss-Modern ^C OR	3.0				
ART 104H.....	(104HR)	Hist of Art: Renaiss-Modern, Honors ^C	4.0				
• BOT 129.....	(24)	Survey of Earth's Vegetation	3.0				
• COMP 200	(COMAP 200).....	Career Horticulture and Computers	1.0				
• DRFT 121.....	(DRAFT 121/7).....	Architectural Drafting II.....	3.0				
• DRFT 127.....	(DRAFT 127).....	Landscape Drafting II OR	3.0				
EH 127	(none)	Landscape Drafting II	3.0				
• ECON 101	(2)	Microeconomics ^B	3.0				
• EH 102.....	(2)	Soils & Plant Nutrients & Plant Install	3.0				
• EH 201.....	(200A-Z/200AA-ZZ/21A-Z).....	Arboriculture	3.0				
• EH 203-213	(200A-Z/200AA-ZZ/21A-Z).....	EH Topics	1-3				
• EH 299.....	(none)	Independent Study in EH	2.0				
• ENGR 130.....	(21)	Comp-Assisted Drafting & Design I OR	5.0				
DRFT 130	(DRAFT 130/21)	Comp-Assisted Drafting & Design I.....	5.0				
• ENT 204	(MGMT 103/3/PRO 204/BUS 204).....	Managing Entrepreneurial Operations	2.0				
• ENV 110*	(ENVST 110/BIO 22/114)	Humans and the Biological Environment	3.0				
• ENV 115*	(ENVST 115)	Environmental Geology OR	3.0				
ERTH 115*	(EARTH 115/15)	Environmental Geology.....	3.0				
• EARTH 141*	(EARTH 141/1)	Physical Geography OR	3.0				
GEOG 101*.....	(1)	Physical Geography	3.0				
• HIST 112.....	(28)	American Environmental History ^B OR	3.0				
ENV 112	(ENVST 112).....	American Environmental History ^B	3.0				
• PHOT 109	(PHOTO/GP/GDP 109).....	Photo I.....	3.0				
• PSY 100.....	(PSYCH 100/1).....	General Psychology ^B OR	3.0				
PSY 100H	(PSYCH 100HR)	General Psychology, Honors ^B	4.0				
• PSY 120.....	(PSYCH 120/21).....	Introduction to Psychology ^B	3.0				

*ERTH 141/GEOG 101 will satisfy area A of the SBCC GE requirements if taken with EARTH 141L/GEOG 101L. ENV 110 will satisfy area A of the SBCC GE requirements if taken with ENV 111. ENV 115/ERTH 115 will satisfy area A of the SBCC GE requirements if taken with ENV 115L/ERTH 115L.

Associate Degree Graduation Requirements: (1) Complete all department requirements with a “C” or better in each course. Candidates for an Associate Degree are also required to complete at least 20% of the department requirements through SBCC. Pass/No Pass grading is not permitted in those courses needed to fulfill department requirements; (2) Complete at least 18 units of General Education Requirements ([Areas A-D](#) of the SBCC General Education pattern); (3) Complete the SBCC Institutional Requirements ([Area E](#)); (4) Complete the Information Competency Requirement ([Area F](#)); (5) Complete a total of 60 degree-applicable units (SBCC courses numbered 100 and higher); (6) Maintain a cumulative GPA of 2.0 or better in all units attempted at SBCC; (7) Maintain a cumulative GPA of 2.0 or better in all college units attempted; and (8) Candidates for an Associate Degree are required to complete 15 units through SBCC.

Additional Program Information

For further information, contact the Counseling Center, 965-0581, Ext. 2285, or Michael Gonella, Department Chair, 965-0581, Ext. 3042. Check your degree progress with DARS U-Achieve at www.sbccc.edu/DARS.

SBCC AA/AS Degree Graduation Requirements (Must complete I, II, III and IV below)



Santa Barbara City College

I. General Education, Institutional & Information Competency (Institution & Course Number) Grade Units (s/q) Term

A-D. General Education Requirements**			
A. Natural Sciences with Lab			
B. Social and Behavioral Science			
C. Humanities			
D. Language and Rationality			
D-1. English Composition			
D-2. Communication and Analytical Thinking			
E. SBCC Institutional Requirements**			
E-1. Mathematics			
<i>Plus complete three out of the four areas listed below (E-2 through E-5)</i>			
E-2. American Institutions			
E-3. Physical Education/Health Education			
E-4. Oral Communication			
E-5. Multicultural/Gender Studies			
F. Information Competency Requirement**			

**For specific course, unit, grade and other graduation requirements see the General Education, Institutional and Information Competency Requirements handout available in the Counseling department or visit <http://www.sbccc.edu/apply/files/gereq.pdf>

II. Unit and Grade Point Average Requirements: Refer to Graduation Requirements on the other side of this document.

	<i>Total Semester Units Attempted</i>	<i>Total Semester Units Completed</i>	<i>Grade Points</i>	<i>GPA</i>
SBCC				
Transfer				
Total				

III. Residency Requirements: 1) 15 units completed through SBCC? Yes No
 2) 20% of Department Requirements completed through SBCC? Yes No

IV. Department Requirements: Refer to the other side of this document for a list of required courses. Were all department requirements completed with a "C" or higher in each course? Yes No

Waivers/Substitutions: _____

Counselor Comments: _____

Student's Name: _____ Student ID: K _____

Counselor's Name: _____ Code: _____ Date: _____

Environmental Horticulture: Landscape Design Emphasis *2011-12*

Associate in Science Degree in Environmental Horticulture: Landscape Design Emphasis

Jobs and a preferred lifestyle are what inspire most students to enter Santa Barbara City College's Environmental Horticulture Program. The department offers a *one-year Certificate in Environmental Horticulture* as well as a *two-year degree with six areas of emphasis* to choose from.

"Learn by doing" is the program's philosophy. Practical labs, cooperative work study and apprentice training are heavily integrated into the program.

Careers in Environmental Horticulture

A major in Environmental Horticulture can lead to careers in landscape contracting (C-27 license), maintenance contracting, landscape design, nursery/greenhouse technologies, turf care, urban forestry/arboriculture, irrigation specialist, xeriscaping, integrated pest management, park administration, edible and production horticulture, floriculture and floristry, estate/grounds management, horticulture business management, green resource recycling, biodiversity, conservancy and sustainable horticulture, plus many more.

***SBCC: Your Open Door to
Educational Excellence***