

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

**I. General Education, Institutional & Information Competency**

	Course	Units	Grade	Institution
<b>A-D. General Education Requirements**</b>				
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				
<b>E. SBCC Institutional Requirements**</b>				
E-1. Mathematics Requirement. Select one option below:				
<i>Option 1:</i> Completion of MATH 100 or Eligibility for MATH 107 or 111				
<i>Option 2:</i> Completion of MATH 107 or 111 or Assessment score higher than MATH 107 or 111				
<i>Option 3:</i> Advanced Placement test score of 3, 4, or 5 in Calculus or Statistics				
If Option 1 is selected, complete 4 of the 4 requirements below (E2-E5) If Option 2 or 3 is selected, complete 3 of the 4 requirements below (E2-E5)				
E-2. American Institutions				
E-3. Physical Education/Health Education				
E-4. Oral Communication				
E-5. Multicultural/Gender Studies				
<b>F. Information Competency Requirement**</b>				

\*\*For specific course, unit and grade requirements see the 2007-08 General Education, Institutional and Information Competency Requirements handout available in the Counseling department.

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

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

Last 15 Units at SBCC? \_\_\_  
**OR**  
 45 Units at SBCC? \_\_\_\_\_  
**AND**  
 20% of dept requirements at SBCC? \_\_\_\_\_

**III. Department Requirements:** Refer to the other side of this document. All department requirements satisfied? \_\_\_\_\_

Waivers/Substitutions: \_\_\_\_\_

Counselor Comments: \_\_\_\_\_

Student's name: \_\_\_\_\_ SSN: \_\_\_\_\_

Counselor Signature: \_\_\_\_\_ Code: \_\_\_\_\_ Date: \_\_\_\_\_



Santa Barbara City College

**Environmental Horticulture:  
 Horticulture Maintenance  
 and Supervision Emphasis**

*2007-08*

**Associate in Science Degree in Environmental Horticulture: Horticulture Maintenance and Supervision Emphasis**

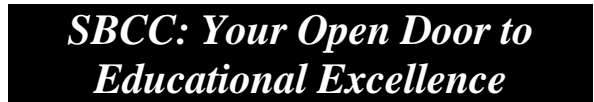
Jobs and a preferred lifestyle are what inspire most students to enter Santa Barbara City College's Environmental Horticulture Program. The department offers a *one-year Certificate in Environmental Horticulture* as well as a *two-year degree with six areas of emphasis* to choose from.

"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.

(Note: Also see EH: Ecological Restoration and Management, Landscape Contracting C-27 License, Environmental Landscape Design, Nursery and Greenhouse Technology, and Horticulture Science-University Transfer Emphases)



# EH: Horticulture Maintenance & Supervision Emph. 2007-08

**Department Requirements** (Also see EH: Landscape Contracting C-27 License, Environmental Landscape Design, Nursery and Greenhouse Technology, Ecological Restoration and Management, and Horticulture Science - University Transfer Emphases)  
**(Total Department Units: 41-45)**

2007-08 Course No.	Previous Course No.	Title <small>applies to SBCC GE areas</small>	Units	Other Colleges	Need	In Progress	Completed
• BOT 100 .....	(1) .....	Concepts of Botany <sup>A</sup> .....	4.0	_____	_____	_____	_____
• DRFT 126 .....	(DRAFT 126/6) ..	Landscape Drafting I .....	3.0	_____	_____	_____	_____
• EH 101 .....	(1) .....	Plant Identification & Culture .....	3.0	_____	_____	_____	_____
• EH 102 .....	(2) .....	Soils & Plant Nutrients & Plant Install ..	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 106 .....	(6) .....	Greenhouse/Nurs Oper/Plant Prop/Rec ..	3.0	_____	_____	_____	_____
• EH 290 .....	(298A/61A) .....	Work Experience in EH .....	2-4	_____	_____	_____	_____
• EH 290 .....	(298B/61B) .....	Work Experience in EH .....	2-4	_____	_____	_____	_____

*Plus 12 units of controlled electives from an area of emphasis are required beyond state-mandated general education requirements:*

• ACCT 110 .....	(APLAC 10) .....	Introduction to Accounting .....	4.0	_____	_____	_____	_____
• AUTO 101 .....	(1) .....	Introduction to Auto Mechanics <b>OR</b> .....	3.0	_____	_____	_____	_____
AUTO 102 .....	(31) .....	Auto Maintenance & Operations <b>OR</b> .....	3.0	_____	_____	_____	_____
AUTO 110 .....	(10) .....	Fundamentals of Auto Service .....	3.0	_____	_____	_____	_____
• BOT 129 .....	(24) .....	Survey of Earth's Vegetation .....	3.0	_____	_____	_____	_____
• CNEE 150 .....	(ECT 100/10) .....	Concepts of Electronics .....	4.0	_____	_____	_____	_____
• COMP 200 .....	(COMAP 200) .....	Career Horticulture and Computers .....	1.0	_____	_____	_____	_____
• ECON 101 .....	(2) .....	Microeconomics <sup>B</sup> <b>OR</b> .....	3.0	_____	_____	_____	_____
ECON 102 .....	(1) .....	Macroeconomics <sup>B</sup> <b>OR</b> .....	3.0	_____	_____	_____	_____
ECON 108 .....	(8) .....	Fundamentals of Economics <sup>B</sup> .....	3.0	_____	_____	_____	_____
• EH 100A .....	(20) .....	History of Gardens <b>AND</b> .....	1.0	_____	_____	_____	_____
EH 100B .....	(20) .....	History of Santa Barbara Gardens .....	1.0	_____	_____	_____	_____
• EH 200A-Z/AA-ZZ ..	(21A-Z) .....	EH Topics .....	3.0	_____	_____	_____	_____
• EH 299 .....	(none) .....	Independent Study in EH .....	2.0	_____	_____	_____	_____
• ENV5 115 .....	(ENVST 115) .....	Environmental Geology <b>OR</b> .....	3.0	_____	_____	_____	_____
ERTH 115 .....	(EARTH 115/15) ..	Environmental Geology .....	3.0	_____	_____	_____	_____
• FIN 100 .....	(6/BUSAD 104) ..	Personal Money Management .....	3.0	_____	_____	_____	_____
• MGMT 101 .....	(1) .....	Introduction to Management .....	3.0	_____	_____	_____	_____
• MGMT 103 .....	(3) .....	Small Business Management .....	3.0	_____	_____	_____	_____
• MKT 101 .....	(1) .....	Introduction to Marketing .....	3.0	_____	_____	_____	_____
• PSY 100 .....	(PSYCH 100/1) ..	General Psychology <sup>B</sup> <b>OR</b> .....	3.0	_____	_____	_____	_____
PSY 100H .....	(PSYCH 100HR) ..	General Psychology, Honors <sup>B</sup> .....	4.0	_____	_____	_____	_____
• PSY 120 .....	(PSYCH 120/21) ..	Introduction to Psychology <sup>B</sup> .....	3.0	_____	_____	_____	_____
• SPAN 101 .....	(1) .....	Beginning Spanish <sup>C</sup> <b>OR</b> .....	4.0	_____	_____	_____	_____
SPAN 101AB .....	(none) .....	Beginning Spanish <sup>C</sup> <b>AND</b> .....	2.0	_____	_____	_____	_____
SPAN 101CD .....	(none) .....	Beginning Spanish <sup>C</sup> .....	2.0	_____	_____	_____	_____
• SPAN 102 .....	(2) .....	Beginning Spanish <sup>C</sup> <b>OR</b> .....	4.0	_____	_____	_____	_____
SPAN 102AB .....	(none) .....	Beginning Spanish <sup>C</sup> <b>AND</b> .....	2.0	_____	_____	_____	_____
SPAN 102CD .....	(none) .....	Beginning Spanish <sup>C</sup> .....	2.0	_____	_____	_____	_____
• SUPV 101 .....	(1) .....	Introduction to Supervision .....	3.0	_____	_____	_____	_____

**Graduation Requirements:** (1) Complete all department requirements with a cumulative grade point average (GPA) of 2.0 or better; (2) Complete at least 18 units of General Education Requirements (Areas A-D of the SBCC General Education pattern); (3) Complete the 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; and (7) Maintain a cumulative GPA of 2.0 or better in all college units attempted. Candidates for an Associate Degree are expected to complete 45 units at SBCC, or complete the last 15 units in residence at SBCC. Candidates for an Associate Degree are also expected to complete at least 20% of the department requirements in residence at SBCC. Credit/no credit grading is not permitted in a course within a student's major area of study.

### **Additional Program Information**

For further information, contact the Counseling Center, 965-0581, Ext. 2285, or Michael Gonella, Department Chair, 965-0581, Ext. 3042.

**Santa Barbara City College**