EH: Nursery & Greenhouse Technology Emph. 2017-18

Associate Degree Graduation Requirements

(1) Complete all department requirements with a "C" or better or "P" in each course (at least 20% of the department requirements must be completed through SBCC); (2) Complete one of the following three General Education options: **OPTION 1:** SBCC General Education Requirements (Area E) and Information Competency Requirement (Area F) OR **OPTION 2:** IGETC Pattern OR **OPTION 3:** CSU GE Breadth Pattern; (3) Complete a total of 60 degree-applicable units (SBCC courses numbered 100 and higher); (4) Maintain a cumulative GPA of 2.0 or better in all units attempted at SBCC; (5) Maintain a cumulative GPA of 2.0 or better in all college units attempted; and (6) Complete 15 units through SBCC.

Department Requirements (Total Department Units: 40-44)

Current	Previous			Institution &		Units	
Course No.	Course No.	Title applies to SBCC GE areas	Units	Course No.	Grade	(s/q)	<u>Term</u>
	4		• •				
		Plant Identification and Culture					
	()	Soils and Plant Nutrients					
		Irrigation & Garden Waterworks					
		Landscape Maintenance					
		Landscape Construction					
• EH 106	(6)	Greenhouse/Nurs Oper/Plant Prop/Re	ec3.0				
• EH 110	(none)	Introduction to Horticulture	3.0				
• EH 112	(none)	Ecological Restoration I OR	3.0				
EH 113	(none)	Ecological Restoration II	3.0				
• EH 290	(298Á/61A)	Work Experience in EH	2-4				
• EH 290	(298B/61B)	Work Experience in EH					
	,	1	_				
Plus 12 units	s of controlled electi	ves from an area of emphasis are require	d beyond sta	te-mandated gener	al education	requiremen	its:
- A COT 110	(ADI AC 10)		4.0				
		Introduction to Accounting					
		Natural History ^A					
		Career Horticulture and Computers					
		Landscape Drafting I OR					
EH 126	(none)	Landscape Drafting I	3.0 _				
• ECON 101.	(2)	Microeconomics OR	3.0 _				
ECON 102.	(1)	Macroeconomics ^B OR	3.0 _				
		Fundamentals of Economics ^B					
• EH 109	(none)	Permaculture Design	5.0				
• EH 201-212	(200A-Z/200AA-ZZ/21	A-Z) EH Topics	3.0				
• EH 299	(none)	Independent Study in EH	2.0				
• ENT 204	(MGMT 103/3/PRO 204/BUS 204	New Venture Management	3.0				
• FIN 100	(6/BUSAD 104)	Personal Money Management	3.0				
		Introduction to Management					
		Introduction to Marketing					
		General Psychology ^B OR					
) General Psychology, Honors ^B					
		Introduction to Psychology ^B					
• SPAN 101	(1)	Beginning Spanish I ^C					
• SPAN 102	(2)	Beginning Spanish II ^C	5.0				
• CI IDV 101	(<i>2)</i> (1)	Introduction to Supervision	3.0				
- 20LA 101"	(1)	mirroduction to supervision					

Additional Program Information

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

SBCC AA/AS Degree Graduation Requirements Worksheet (Must complete IA or IB or IC, and II, and III and IV below)

IA. IGET	C (http://articulation.sbcc.edu/IGETC/IGETC.pdf)	Course #	Grade	Units (s/q)	Term
1A.	English Composition				
1B.	Critical Thinking-English Composition				
1C.	Oral Communication (CSU only)				
2A.	Mathematics				
3A.	Arts				
3B.	Humanities				
4.	Social Sciences				
5A/5C.	Physical Sciences				
5B/5C.	Biological Sciences				
6A.	Language Other Than English (UC only)				
IB. CSU	GE Breadth Pattern (http://articulation.sbcc.edu/CSU/CSUGE.pdf)	Course #	Grade	Units (s/q)	Term
A1.	Oral Communication				
A2.	Written Communication				
A3.	Critical Thinking				
B1/B3.	Physical Science				
B2/B3.	Life Science				
B4.	Mathematics				
C1.	Arts				
C2.	Humanities				
D.	Social Sciences				
Е.	Lifelong Learning and Self-Development				
IC. SBCC	C GE, Institutional & Info Competency (http://www.sbcc.edu/apply/files/gereq.pdf)	Course #	Grade	Units (s/q)	Term
A.	Natural Sciences with Lab				
B.	Social and Behavioral Science				
C.	Humanities				
D-1.	English Composition				
D-2.	Communication and Analytical Thinking				
E-1.	Mathematics - Plus complete 3 out of the 4 areas listed below (E-2 through E-5)				
E-2.	American Institutions				
E-3.	Physical Education/Health Education		<u> </u>		
E-4.	Oral Communication		1		
E-5.	Multicultural/Gender Studies		1		
F.	Information Competency				

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

	Total Semester Units Attempted	Total Semester Units Completed	Grade Points	GPA
SBCC				
Transfer				
Total				

III. Residency Requirements: 15 units completed through SBCC & 20% of Department Requirements completed through SBCC?	☐ Yes	□ No
IV Department Paguiroments. Refer to the other side of this document for a list of department required courses	ΠVes	П №



Environmental Horticulture: Nursery and Greenhouse Technology Emphasis

2017-18

Associate in Science Degree in Environmental Horticulture: Nursery and Greenhouse Technology 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