

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

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 (E2-E5)</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 and grade requirements see the General Education, Institutional and Information Competency Requirements handout available in the Counseling department or visit <http://www.sbcc.edu/counselingservices/> and click on Degrees & Certificates.

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 in residence at SBCC? Yes No
 2) 20% of Department Requirements completed at SBCC? Yes No

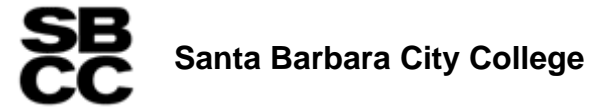
IV. Department Requirements: Refer to the other side of this document for a list of required courses. Were all department requirements completed with a "C" or higher in each course? Yes No

Waivers/Substitutions: _____

Counselor Comments: _____

Student's name: _____ Student ID: K _____

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



Geography

2009-10

Associate in Arts Degree in Geography

Geography is a complex discipline allied to the social, biological and physical sciences. The major is concerned with the physical environment and the human element that operates within that environment.

Attention is focused upon historic and contemporary human activities within the context of the biophysical and cultural environment, and the emergence of humanity as one of the major agents of change on the earth's surface.

Careers in Geography

Geography prepares students for careers in business, government and education, as well as for graduate study in theoretical and applied geography. A more specific list can be found in the Career Center at Santa Barbara City College.

SBCC: Your Open Door to Educational Excellence

Department Requirements (Total Department Units: 25-26)

2009-10 Course No.	Previous Course No.	Title <small>applies to SBCC GE areas</small>	Units	Institution & Course No.	Grade	Units (s/q)	Term
• ANTH 103	(3)	Intro. to Cultural Anthropology ^{B,E5}	OR			3.0	
ERTH 111+	(EARTH 111/3)	Dynamic Earth-Physical Geology	OR			3.0	
ERTH 111H+	(none)	Dynamic Earth-Physical Geology, Honors				4.0	
• EARTH 141+	(EARTH 141/1)	Physical Geography	OR			3.0	
GEOG 101+	(1)	Physical Geography				3.0	
• EARTH 142	(EARTH 142/GEOG 5)	Economic Geography ^B	OR			3.0	
GEOG 105	(5)	Economic Geography ^B				3.0	
• EARTH 171	(EARTH 171)	Introduction to GIS and Maps	OR			2.0	
GEOG 171	(none)	Introduction to GIS and Maps				2.0	
• EARTH 172	(EARTH 172)	GIS: Software Applications	OR			2.0	
GEOG 172	(none)	GIS: Software Applications				2.0	
• GEOG 102	(2)	Cultural Geography ^{B,E5}				3.0	
and 9 units of controlled electives selected from the following:							
• ANTH 121	(21)	Cultures Around the World ^{E5}				1.0	
• ANTH 122	(22)	Cultures Around the World ^{E5}				1.0	
• ANTH 123	(23)	Cultures Around the World ^{E5}				1.0	
• ANTH 124	(24)	Cultures Around the World ^{E5}				1.0	
• ANTH 125	(25)	Cultures Around the World ^{E5}				1.0	
• ANTH 126	(26)	Cultures Around the World ^{E5}				1.0	
• BOT 100	(1)	Concepts of Botany ^A				4.0	
• BOT 121	(20)	Plant Diversity ^A	OR			4.0	
BIOL 103	(11)	Cell Biology ^{A,D2}				5.5	
• EARTH 111+	(EARTH 111/3)	Dynamic Earth-Physical Geology				3.0	
• EARTH 111H+	(none)	Dynamic Earth-Physical Geology, Honors				4.0	
• EARTH 111L+	(EARTH 111L/3L)	Dynamic Earth-Physical Geology Laboratory				1.0	
• EARTH 112+	(EARTH 112/4)	History of the Earth				3.0	
• EARTH 113	(EARTH 113/10)	Geology of National Parks				3.0	
• EARTH 114	(EARTH 114/14)	The Geology of California				3.0	
• EARTH 115+	(EARTH 115/15)	Environmental Geology	OR			3.0	
ENVS 115+	(ENVST 115/EARTH 15)	Environmental Geology				3.0	
• EARTH 116+	(EARTH 116/16)	Energy and Natural Resources	OR			3.0	
ENVS 116+	(ENVST 116/EARTH 16)	Energy and Natural Resources				3.0	
• EARTH 121	(EARTH 121/91R)	Geology Seminar				3.0	
• EARTH 131	(EARTH 131/22)	Geol Field Studies - Eastern Sierra Nevada				2.0	
• EARTH 132	(EARTH 132/23)	Geologic Field Studies – Death Valley				2.0	
• EARTH 133	(EARTH 133/72)	Geology Field Seminar – Colorado Plateau				4.0	
• EARTH 141L+	(EARTH 141L/1L)	Physical Geography Laboratory	OR			1.0	
GEOG 101L+	(1L)	Physical Geography Laboratory				1.0	
• EARTH 151+	(EARTH 151/2)	Introductory Physical Oceanography				3.0	
• EARTH 152	(EARTH 152/19)	Introductory Meteorology				3.0	

+ Satisfies Area A of the SBCC General Education Requirements if both lecture and lab are completed

Note: A course may not be used to satisfy more than one requirement (double counting is not allowed).

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 in residence at 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 in residence at SBCC.

Additional Program Information

For further information, contact the Counseling Center, 965-0581, Ext. 2285, or David Morris, Department Chair, 965-0581, Ext. 5145. Check your degree progress with DARS U-Achieve at www.sbcc.edu/DARS.