

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 ([Areas A-D](#)) and Institutional 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: 29-30)

<i>Current Course No.</i>	<i>Previous Course No.</i>	<i>Title</i> <small>applies to SBCC GE areas</small>	<i>Units</i>	<i>Institution & Course No.</i>	<i>Grade</i>	<i>Units (s/q)</i>	<i>Term</i>
• BMS 107	.....(BIOMD 107/10A)	..... Human Anatomy ^A	4.0	_____	_____	_____	_____
• BMS 108	.....(BIOMD 108/10B)	..... Human Physiology ^A	4.0	_____	_____	_____	_____
• BMS 127	.....(BIOMD 127/27)	..... Medical Microbiology OR	4.0	_____	_____	_____	_____
BMS 157	.....(none)	..... General Microbiology ^A	4.0	_____	_____	_____	_____
• CHEM 101	.....(1)	..... Introductory Chemistry ^A OR	4.0	_____	_____	_____	_____
CHEM 104	.....(4)	..... Fund. of General, Organic & Biol. Chem ^A OR	4.0	_____	_____	_____	_____
CHEM 155	.....(5)	..... General Chemistry I ^A	5.0	_____	_____	_____	_____

Plus 13 units of Biomedical Sciences electives selected from the following. Biomedical Sciences electives should be carefully selected in consultation with the Biomedical Sciences Faculty Adviser or the Sciences Counselor to avoid problems with transfer. Students intending to transfer with an AA degree in Liberal Arts: Emphasis in Biomedical Sciences should include introductory courses in general and organic chemistry, physics, and statistics.

AH 120; ANTH 101*, 103#, 104#; ART 122, 123, 135; BIOL 100+, 101+, 102+, 103+, 104+, 105+, 110, 110H, 112*, 116, 120+, 140*, 141*, 291; BMS 118, 119C, 128, 128L, 136, 146; BOT 100+, 121+, 123, 129; CHEM 156, 211, 212, 221, 222; CIM 100, 125, 225, 250; COMM 101♦, 121%, 121H%, 122%, 131%, 131H%, 141%, 151#; EMT 110; HE 101~, 102~, 103, 104, 108; HIT 101, 135, 201, 204, 220, 265; MATH 107^, 117^, 117H^, 120^, 130^, 131^, 137^, 138^, 150^, 160^; PE 200; PHIL 204; PHSC 103+; PHYS 101*, 101L*, 102+, 105+, 106+, 110+, 111+; PSY 100♦, 100H♦, 105, 110, 115♦, 120♦, 125♦, 130♦, 140♦, 145♦, 150^, 170♦, 175♦; SOC 101♦, 101H♦, 103#, 104♦, 106♦, 109♦, 113#; ZOOL 110, 122*, 123*, 140.

♦ Satisfies SBCC GE Area B

+ Satisfies SBCC GE Area A

* Satisfies SBCC GE Area A only if lecture and lab are combined

% Satisfies SBCC GE Areas D2 and E4

~Satisfies SBCC GE Area E3 when combined with 1 unit of Physical Education activity

Satisfies SBCC GE Areas B and E5

^ Satisfies SBCC GE Areas D2 and E1

Additional Program Information

For further information, contact the Counseling Center, 965-0581, Ext. 2285, or Adam Green, Department Chair, 965-0581, Ext. 2394.

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



Santa Barbara City College

Liberal Arts: Emphasis in Biomedical Sciences

2017-18

Associate in Arts Degree in Liberal Arts: Emphasis in Biomedical Sciences

The Liberal Arts: Emphasis in Biomedical Sciences provides an AA degree option to students seeking a career in the health sciences. In the U.S., there is and will continue to be an increasing need for not only qualified nurses and doctors but the support and patient education staff of hospitals, physician group practices and clinics.

Careers in Liberal Arts: Emphasis in Biomedical Sciences

An AA degree would legitimize the functional knowledge of students allowing them to more readily obtain clinical/aide or front office jobs in the following: group medical practice, dental office, chiropractic office, neighborhood clinic, hospital, nursing home/assisted living facility, public health education department, physical therapy clinic, vocational rehabilitation clinic, hospice care setting, biomedical illustration/publishing company.

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Educational Excellence***

IA. IGETC (<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				
E. Lifelong Learning and Self-Development				

IC. SBCC GE, Institutional & Info Competency (<http://www.sbcc.edu/apply/files/pereg.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				
E-4. Oral Communication				
E-5. Multicultural/Gender Studies				
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 Requirements: Refer to the other side of this document for a list of department required courses. Yes No