

Programs of Study (In alphabetical order)

Accounting (AS)	Help Desk and Desktop Support (SCA) – 2 levels available
Accounting/Assistant Bookkeeper I-IV [I-III (D); IV (C)]	History (AA)
Accounting Information Systems I-III (SCA)	Home Health Aide (SCA)
Acute Care CNA (SCA)	Hospitality (AS/C)
Administration of Justice – Law Enforcement Emphasis (AA/AS/C)	Hospitality Operations Specialist (SCA)
Advanced Studies in Alcohol and Drug Counseling (SCA)	Human Resource Hospitality Specialist (SCA)
Alcohol and Drug Counseling (AA/C)	Infant/Toddler Development (C)
Animation (AA/C)	Information Technology Management (SCA)
Anthropology (AA)	Interior Design (AA/C)
Art (AA) - 2 emphases available	International Business (AA/C)
Associate Child Care Teacher (C)	International Marketing Communication (SCA)
Automotive Services & Technology (AS/C)	Introduction to Teaching English as a Foreign Language (SCA)
Baking and Pastry (SCA)	Journalism (AA/C) – 3 emphases available
Biological Sciences (AA)	Landscape Operations (SCA)
Bio-Medical Sciences (D)	Law & Society (AA) - Emphasis in Criminal Justice available
Black Studies (AA)	Liberal Studies (AA)
Bookkeeping (SCA)	Manicure (SCA)
Business Admin. (AA/C/SCA) – 3 emphases available for AA, 2 for C, 2 for SCA	Marine Diving Technician (AS/C)
Cancer Information Management (AS/C)	Marine Science (D)
Certified Nursing Assistant (SCA)	Marketing (AA/C)
Chemistry (AA)	Mathematics (AA)
Chicano Studies (AA)	Media Arts (AA/C)
Cisco Networking Associate (SCA)	Media Design and Development (SCA)
Cisco Networking Professional (SCA)	Medical Coding Specialist (C)
Commercial Diving (SCA)	Microsoft Office Development (SCA)
Commercial Music (C)	Microsoft SQL Server Database Administration (SCA)
Communication (AA) - 2 emphases available	Microsoft Windows System Administration and Security (SCA)
Computer App. & Office Managem. (AS/C) - 2 emphases available for C, 1 for AS	Middle East Studies (AA)
Computer Information Systems (AS)	Mobile Application Developer (SCA)
Computer Network Engineering (AS/C)	Mobile Device Administration (SCA)
Computer Networking Technology (SCA)	Mobile Media Core (SCA)
Computer Proficiency Online (SCA)	Music (AA/D)
Computer Science (AS/C)	Native American Studies (AA)
Cosmetology (AS/C)	Natural History (AA/D)
Creative Writing (C) – 2 emphases available	Nursing - ADN (AS)
Culinary Arts (AS/C)	Office Assistant (SCA)
Database Programming and Applications Development (C)	PC Support/Network Management (C)
Diagnostic Medical Sonography (C)	Personal Chef Training (SCA)
Digital Darkroom and Color Management for RGB (SCA)	Philosophy (AA)
Diversity Issues in ECE (C)	Physical Education (AA) - 3 emphases available
Drafting/CAD (AS/C)	Physics (AA/AS)
Early Childhood Education (AS/C)	Political Science (AA)
Economics (AA)	Print and Color Management for CMYK (SCA)
Emergency Medical Technician/Basic (SCA)	Psychology (AA)
Engineering (AA/AS)	Radiography (AS)
English (AA)	Real Estate (AS/C)
Entrepreneurship (SCA) – 3 emphases available	Sales and Marketing (SCA)
Environmental Horticulture (AS/C) - 4 emphases available for AS, 1 for C	School-Age Care (C)
Environmental Studies (AA)	Sociology (AA)
Esthetician (SCA)	Spanish (AA)
Ethnic Studies (AA)	Sustainable Horticulture (SCA)
Film Production (AA)	Technical Writing (SCA)
Film Studies (AA)	Theatre Arts (AA) - 3 emphases available
Finance (AA/C)	Transfer – CSU General Education Breadth Pattern (C)
French (AA)	Transfer – IGETC (C)
Game Design (D)	Virtualization System Administration (SCA)
Geography (AA)	Vocational Nursing (AS/C)
Geological Sciences (AA)	Water Science (C) - 4 options available
Global Studies (AA)	Web Journalism (SCA)
Graphic Design & Photography – Graphic Design Concentration (AA)	Web Marketing and Media Design (SCA)
Graphic Design (C)	Web Programming (SCA)
Great Books Curriculum (D)	Web Server Administration (SCA)
Health Care Interpreting (SCA)	
Health Information Technology (AS)	



Santa Barbara City College

Bio-Medical Sciences

2009-10

Department Award in Bio-Medical Sciences

The Bio-Medical Sciences Department Award recognizes achievement by students interested in careers in the allied health fields, physical/health education, recreation and sports technology. Core courses consist of Human Anatomy, Human Physiology and Medical Microbiology. In addition to the core curriculum, students may select 18 units of electives from an approved listing of courses in biology, anthropology, art, chemistry, physical/health education, recreation and human biology. The courses are selected in consultation with the Faculty Adviser for Bio-Medical Sciences. The Faculty Adviser will then submit this program of study to the Biological Sciences Department for review and approval. To qualify for the Bio-Medical sciences Department Award, students must complete each of the courses in the approved program of study with a grade of "C" or better. It is important that the student pursuing a Bio-Medical Sciences Department Award consult with the Faculty Adviser early for program approval.

Key: (AA)=Associate in Arts; (AS)=Associate in Science; (C)=Certificate of Achievement; (D)=Department Award; (SCA)= Skills Competency Award

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**Department Requirements
(Total Department Units: 31)**

<i>2009-10 Course No.</i>	<i>Previous Course No.</i>	<i>Title</i>	<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	4.0	_____			
• BMS 108.....	(BIOMD 108/10B).....	Human Physiology	4.0	_____			
• BMS 127.....	(BIOMD 127/27)	Medical Microbiology.....	5.0	_____			

Plus 18 units of Bio-Medical Sciences Electives.

The following list represents examples of courses which may be considered by the Department to satisfy the 18 units of elective credit for the Bio-Medical Sciences Departmental Award. The Department looks at the body of courses selected by the student to assure balance and characteristics which will best prepare the student for stated goals. The goal is to design an individualized program of study which best meets the student's goals and interests. Therefore, some courses from the following list may not be approved and courses not listed may be considered.

ANTH 101(1); ART 120, 122; BIOL 103(11), 104(12), 105(12L), 110(2), 110H(110HR/2HR); BMS 118(11), 119(19), 128(4); CHEM 104(4), 155(5), 156(6), 211(11), 212(12), 221(13L), 222(14L); PHYS 105(5), 106(6), 121(21), 122(22), 123(23); PSY 100(1), 100H(100HR), 110.

Department Award Requirements: A student must complete each of the courses in the Approved Program of Study with a grade of “C” or better.

Additional Program Information

For further information, contact the Counseling Center, 965-0581, Ext. 2285, or Barry Tanowitz, Department Chair, 965-0581, Ext. 2778. Check your department award progress with DARS U-Achieve at www.sbccc.edu/DARS.