

Certificate of Achievement Requirements

Complete all department requirements for the certificate with a cumulative grade point average (GPA) of 2.0 or better. Candidates for a Certificate of Achievement are required to complete at least 20% of the department requirements through SBCC.

Department Requirements (Total Department Units: 41.1)

<i>Current 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/g)</i>	<i>Term</i>
• CT 110.....	(none).....	Beginning Construction	4.7	_____	_____	_____	_____
• CT 111.....	(none).....	Beginning Construction Trades	4.7	_____	_____	_____	_____
• CT 112.....	(none).....	Framing.....	3.0	_____	_____	_____	_____
• CT 113.....	(none).....	Roof Framing	3.0	_____	_____	_____	_____
• CT 114.....	(none).....	Beginning Finish Carpentry	3.0	_____	_____	_____	_____
• CT 115.....	(none).....	Intermediate Finish Carpentry	3.0	_____	_____	_____	_____
• CT 116.....	(none).....	Blueprint Reading	3.0	_____	_____	_____	_____
• CT 118.....	(none).....	Measuring and Calculating	3.0	_____	_____	_____	_____
• CT 119.....	(none).....	Construction Remodel.....	4.7	_____	_____	_____	_____
• CT 122.....	(none).....	Building Green	6.0	_____	_____	_____	_____
• CT 124.....	(none).....	Building Performance	3.0	_____	_____	_____	_____

Additional Program Information

For further information, contact the Counseling Center, 965-0581, Ext. 2285, or Patrick Foster, Director, 455-3187.

Associate Degrees and Certificates of Achievement (In alphabetical order) - For a complete list of programs of study (associate degrees, certificates, skills competency awards and department awards) and requirements, go to http://www.sbccc.edu/apply/degrees_certificates.php.

Accounting (AS)	Health Information Technology (AS)
Accounting/Assistant Bookkeeper IV (C)	Healthy Aging (AA)
Administration of Justice (AA/AS/C)-3 emph. avail (AS&C), 1(AA)	History (AA)
Administration of Justice for Transfer (AS-T)	History for Transfer (AA-T)
Alcohol and Drug Counseling (AA/C)	Honors (C/C with highest honors) – 2 emphases available
American Sign Language (AA)	Hospitality (AS/C)
Animation and Gaming (AA/C)	Infant/Toddler Development (C)
Anthropology (AA)	Interior Design (AA/C)
Anthropology for Transfer (AA-T)	International Business (AA/C)
Applied Photography (AA/C)	Introduction to Graphic Design (C)
Art (AA) - 2 emphases available	Journalism (AA/C)
Art History for Transfer (AA-T)	Journalism for Transfer (AA-T)
Associate Child Care Teacher (C)	Kinesiology for Transfer (AA-T)
Automotive Services & Technology (AS/C)	Law & Society (AA) - Emphasis in Criminal Justice available
Biological Sciences (AA)	Liberal Arts (AA) – Emphasis in Biomedical Sciences
Black Studies (AA)	Liberal Arts & Sciences (AA) – 3 emphases available
Business Administration (AA/C) – 3 emphases available for AA, 2 for C	Liberal Studies (AA) – Emphasis in Education
Business Administration for Transfer (AS-T)	Marine Diving Technician (AS/C)
Cancer Information Management (AS/C)	Marketing (AA/C)
Chemistry (AA)	Mathematics (AA)
Chicano Studies (AA)	Mathematics for Transfer (AS-T)
Commercial Music (C)	Media Arts (AA/C)
Communication (AA) - 2 emphases available	Medical Coding Specialist (C)
Communication Studies for Transfer (AA-T)	Middle East Studies (AA)
Computer App. & Office Mgmt (AS/C) - 2 emphases available	Music (AA)
Computer Information Systems (AS) – Emph. in System Admin. available	Native American Studies (AA)
Computer Network Engineering (AS/C)	Natural History (AA)
Computer Science (AS/C)	Nursing - ADN (AS)
Construction Technology (AS/C)	PC Support/Network Management (C)
Cosmetology (AS/C)	Philosophy (AA)
Creative Writing (C) – 2 emphases available	Philosophy for Transfer (AA-T)
Culinary Arts (AS/C)	Physical Education (AA) – Emphasis in Athletic/Personal Fitness avail.
Database Programming and Applications Development (C)	Physics (AA/AS)
Diagnostic Medical Sonography (C)	Physics for Transfer (AS-T)
Diversity Issues in ECE (C)	Political Science (AA)
Drafting/CAD (AS/C)	Political Science for Transfer (AA-T)
Early Childhood Education (AS/C)	Post-Professional Practice in ADC (C)
Early Childhood Education for Transfer (AS-T)	Psychology (AA)
Economics (AA)	Psychology for Transfer (AA-T)
Economics for Transfer (AA-T)	Radiography (AS)
Elementary Teacher Education (AA-T)	Real Estate (AS/C)
Engineering (AA/AS)	School-Age Care (C)
English (AA)	Sociology (AA)
English for Transfer (AA-T)	Sociology for Transfer (AA-T)
Environmental Horticulture (AS/C) - 4 emphases available for AS, 1 for C	Spanish (AA)
Environmental Studies (AA)	Spanish for Transfer (AS-T)
Ethnic Studies (AA)	Studio Arts for Transfer (AA-T)
Film Production (AA)	Theatre Arts (AA) - 3 emphases available
Film and Media Studies (AA)	Theatre Arts for Transfer (AA-T)
Finance (AA/C)	Transfer – CSU General Education Breadth Pattern (C)
French (AA)	Transfer – IGETC (C)
Geography (AA)	Vocational Nursing (AS/C)
Geography for Transfer (AA-T)	Wastewater Technology Education (C)
Geological Sciences (AS)	Water Technology Education (C)
Geology for Transfer (AS-T)	
Global Studies (AA)	
Graphic Design & Photography – Graphic Design Conc. (AA/C)	

Key: (AA)=Associate in Arts; (AA-T)=Associate in Arts for Transfer; (AS)=Associate in Science; (AS-T)= Associate in Science for Transfer; (C)=Certificate of Achievement



Santa Barbara City College

Construction Technology

2017-18

Certificate of Achievement in Construction Technology

The need for residential and commercial construction is a fact of every society. With local, state, and national infrastructure (creation and maintenance) falling behind, the construction trades will more and more be in demand. With the “Green” or sustainability direction the country is going in now, training in green job skills is imperative. And with the recent application of building science to the construction industry, new building performance standards will have to be learned by all workers, contractors and designers.

Santa Barbara City College’s Construction Technology department offers comprehensive training for entry-level positions in industry, mid-level and advanced training for incumbent workers, and green building and building science training for architects, contractors, and those entering the construction trades.

Students who complete the department requirements in Construction Technology earn a Certificate of Achievement. Those who also complete the college’s general education and institutional course requirements earn an Associate in Science degree.

Careers in Construction Technology

Career choices carpenters, construction and building inspectors, construction laborers, construction managers, construction trades supervisors, cost estimators.

NOTE: Program first offered Fall 2012

SBCC: Your Open Door to Educational Excellence