

**Second Read Curriculum Review**

**Programs 05/02/24**

1st Read Meeting Date	Program Title	Program Description	Program Type (B, ADT, AA, AS, CA, JSC, NC)	Request Type	Units/Hours	Start Semester
4/25/2024	Research Laboratory Technology	<p>This program will provide a foundation in science theory and practice for students to later receive training leading to technician careers in chemical, biological, and environmental testing and compliance; and to prepare students for emerging opportunities in sustainable energy careers. The program will accomplish this by serving as the first two years of the Baccalaureate Degree in Research Laboratory Technology which prepares students to work with modern qualitative and quantitative sample analyses; “good lab practice” and laboratory maintenance; documentation skills for OSHA and other laboratory regulations and standards; and computer systems for program management and reporting.</p> <p>Upon completion of graduation requirements and the required degree courses with at least a “C” or “P” (pass) grade in each course, the student will be awarded an Associate of Science degree.</p>	Associate in Science	Revision	60-65.5	Summer 2024
4/25/2024	Public Health	<p>The Associate in Science in Public Health for Transfer degree (AS-T) is primarily intended for students who plan to complete a bachelor’s degree at a California State University (CSU) in areas of study such: Public Health; Public Health Promotion; Public Health Administration; Health Education: School Health Education; Health Science; Health Science w/ Health Education option; Health Science w/ Public Health option; Health Science w/ Community Health option; Health Science w/ Health Promotion &amp; Disease Prevention; Collaborative Health and Human Services w/ Community Health option; Healthcare Administration; Health Services Administration; Healthcare Management; Occupational Health and Safety; and Environmental Health.</p> <p>The AS-T Public Health is designed to provide students a clear transfer pathway to the California State University (CSU) within the public health field major and the completion of baccalaureate degree, with guaranteed admission to a CSU. Students should consult with a counselor when planning to complete the degree for more information on university admission and transfer requirements. This degree eliminates the additional Bakersfield College graduation requirements.</p> <p>Requirements for AS-T degrees: The completion of 60 semester units that are eligible for transfer to the California State University, including the following: • The Intersegmental General Education Transfer Curriculum (IGETC) or the California State University – Breadth Requirements.</p> <p>Requirements for AS-T degree: The completion of 60 semester units that are eligible for transfer to the California State University, including the following:</p> <ul style="list-style-type: none"> <li>• The Intersegmental General Education Transfer Curriculum (IGETC) or the California State University – Breadth Requirements.</li> <li>• A minimum of 18 semester units in a major area of emphasis, as determined by the district.</li> <li>• The obtainment of a minimum grade point average of 2.0.</li> </ul>	Associate in Science for Transfer	New	60	Summer 2024

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4/25/2024	Communication Studies Associate in Arts for Transfer	<p>The Associate in Arts in Communication Studies for Transfer is intended for all students who plan to complete an AA in Communication studies. This degree is especially valuable for those students planning on completing a bachelor's degree in Communication or a similar major at a CSU campus because the Associate in Arts in Communication Studies for Transfer guarantees admission to the CSU system (but not to a particular campus or major).</p> <p>Requirements for AA-T or AS-T degrees: The completion of 60 semester units that are eligible for transfer to the California State University, including both of the following:</p> <ul style="list-style-type: none"> <li>• The Intersegmental General Education Transfer Curriculum (IGETC) or the California State University – Breadth Requirements.</li> <li>• A minimum of 18 semester units in a major area of emphasis, as determined by the district.</li> <li>• The obtainment of a minimum grade point average of 2.0.</li> <li>• The completion of all courses required for the major with a 'C' or better. A 'P' (Pass) grade is acceptable for courses in the major.</li> </ul>	Associate of Arts (A.A.) degree	Deletion	60	Summer 2024
4/25/2024	Automotive Management	<p>The Automotive Management Certificate signifies that the student has developed the knowledge and skills to seek entry level employment in the customer service areas found in automotive, agriculture and industrial applications. Students can implement the skills developed in these courses in dealerships, independent repair shops, performance shops, parts distribution, the Department of Motor Vehicles (DMV), construction companies, agriculture companies, government agencies and other related industries.</p> <p>Students earning this certificate will be prepared to further pursue certification through ASE in the C1, P2, and P4 areas.</p> <p>To Achieve the Certificate of Achievement Upon completion of the required courses with at least a "C" or "P" (pass) grade in each</p>	Certificate of Achievement	Revision	12	Summer 2025
4/25/2024	Digital Marketer Apprenticeship Certificate of Achievement	<p>Students completing this apprenticeship certificate will be proficient in the basics of digital marketing using research and market trends, digital marketing strategies and Web analytics and design, and marketing tools for Search Engine Optimization improvements. During this program, students will learn through hands-on apprenticeships, supplemented by classroom instruction.</p> <p>Upon completion of the required courses with at least a "C" or "P" (pass) grade in each course, the student will be awarded a Certificate of Achievement.</p>	Certificate of Achievement	New	24	Summer 2024
4/25/2024	Intercollegiate Athletics	<p>The Certificate of Achievement in Intercollegiate Athletic Competition is for student-athletes who successfully represent the College for two seasons of sport and complete at least three off-season intercollegiate training courses, or compete on an additional intercollegiate sports team. This program provides the training that is part of an intercollegiate athletics program that is foundational to all aspects of initial employment in the kinesiology, physical education, coaching, fitness training, and recreation fields. In addition, the skills of leadership and communication apply to any field of employment.</p> <p>Upon completion of the required courses with at least a "C" or "P" grade in each</p>	Certificate of Achievement	New	16	Summer 2025

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4/25/2024	Plant Science	<p>This program provides instruction in the planting, growing, harvesting, and marketing of field, forage, and vegetable crops as well as irrigated and range pasture crops</p> <p>Career Opportunities Farmers, Ranchers, and Other Agricultural Managers, Natural Sciences Managers, Agricultural Technicians, Environmental Science and Protection Technicians, Pesticide Handlers, Sprayers, and Applicators, Vegetation, First-Line Supervisors of Farm Workers, Agricultural Inspectors, Forest and Conservation Workers</p> <p>To Achieve the Certificate of Achievement Upon completion of the required courses with at least a "C" or "P" (pass) grade in each course, the student will be awarded a Certificate of Achievement</p>	Certificate of Achievement	Revision	24	Fall 2024
4/25/2024	Software Developer Apprenticeship Certificate of Achievement	<p>Students completing this apprenticeship certificate will be proficient in analyzing user needs, developing software solutions, and applying computer science principles and techniques. During this program, students will learn through hands-on apprenticeships, supplemented by classroom instruction.</p> <p>Upon completion of the required courses with at least a "C" or "P" (pass) grade in each course, the student will be awarded a Certificate of Achievement.</p>	Certificate of Achievement	New	26	Summer 2024