

Second Read Curriculum Review

Programs 02/13/25

1st Read Meeting Date	Program Title	Program Description	Program Type (B, ADT, AA, AS, CA, JSC, NC)	Request Type	Units/Hours	Start Semester
1/30/2025	Economics	The Associate in Arts in Economics for Transfer Degree is designed to prepare students for transfer into the California State University (CSU) system to complete a baccalaureate degree in Economics or a similar major. It is designed for students interested in preparing for advanced degrees in Economics, Business, or Law, and for those students concerned with the economic behavior of consumers, businesses, and governments. Economics majors have a wide variety of career opportunities in business, law, journalism, education, politics, finance and banking, government, public and private overseas service, and labor leadership. Many economics majors go on to pursue graduate study in a related professional area, such as law, business, or public administration. The Associate in Arts in Economics for Transfer Degree is designed to provide students a clear pathway to the CSU economics major and completion of the economics baccalaureate degree, to grant guaranteed admission to a CSU to a similar major, with junior standing, and the ability to complete their remaining requirements within 60 semester or 90 quarter units.	Associate in Arts for Transfer	Revision	60	Fall 2025
1/30/2025	History	The Associate in Arts in History for Transfer Degree is designed to provide students a clear transfer pathway to the California State University (CSU) history major and completion of the history baccalaureate degree, to grant guaranteed admission to a CSU to a similar major, with junior standing, and the ability to complete their remaining requirements within 60 semester or 90 quarter units. Historians analyze the events and processes of the past, both to gain more understanding of human nature, in any place and at any time, and to explain the distinctive dynamics of particular societies, usually in regional and chronological contexts. Historical study is an important part of the liberal arts program and the development of critical thinking skills. Most careers in history require education beyond the associate degree and some require a graduate degree. The study of history can serve as preparation for graduate study in education, law, business, government and journalism. Many employers value the writing and critical thinking skills acquired by History majors. Successful completion of the Associate in Arts in History for Transfer Degree guarantees the student acceptance to a local California State University to pursue a baccalaureate degree.	Associate in Arts for Transfer	Revision	60	Fall 2025
1/30/2025	Political Science	The Associate in Arts in Political Science for Transfer degree is designed for students interested in gaining an understanding of the structure and functions in governments. This degree provides a foundation for further study for students planning to transfer into a baccalaureate program in political science. Successful completion of the Associate in Arts in Political Science for Transfer degree guarantees the student acceptance to a California State University (but not to a particular campus) to pursue a baccalaureate degree in Political Science. This degree may not be the best option for students intending to transfer to a particular California State University (CSU) campus or a university or college that is not part of the CSU system. Students should consult with a counselor when planning to complete the degree for more information on university and transfer requirements. This degree eliminates the additional Bakersfield College graduation requirements.	Associate in Arts for Transfer	Revision	60	Fall 2025
1/30/2025	Hospitality Management	The Hospitality Management Associate in Science for Transfer Degree (AS-T in Hospitality Management) is designed to provide students a clear transfer pathway to the California State University (CSU) hospitality management major and completion of the hospitality management baccalaureate degree, to grant guaranteed admission to a CSU to a similar major with junior standing, and the ability to complete their remaining requirements within 60 semester or 90 quarter units. The Hospitality Management Associate in Science for Transfer Degree provides a study of key hospitality concepts. Hospitality Management majors will be able to analyze current trends, challenges, and possible solutions in hospitality management scenarios. Hospitality Management majors will be able to communicate and apply concepts in food and beverage, hotel, and resort management. Topics of study include, but are not limited to: customer service, cost control, operations, management, food production, beverage management, supervision, leadership, human resources, business concepts, hospitality law, and entrepreneurship. Core career areas include, but are not limited to: food and beverage manager, hotel/motel management, hotel/motel administration, resort management, meeting and event planning, casino management, etc.	Associate in Science for Transfer	Revision	60	Fall 2025

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1/30/2025	Nutrition and Dietetics	<p>The Associate in Science in Nutrition and Dietetics for Transfer degree (AS-T in Nutrition and Dietetics) prepares students for success in a baccalaureate degree in Nutrition and Dietetics with the lower-division coursework required to transfer into the CSU system. Students learn about chemicals and nutrients in food and their effects on the human body and the world. The study of nutritional science contributes to preparing students for careers as nutritionists, registered dietitians (RD), food scientists, or other dietetics professionals. The study of Nutrition provides a broad foundation in a practical and personally applicable exposure to a variety of scientific areas of nutrition such as chemistry, biochemistry, microbiology, anatomy, physiology, and biology. Popular topics include microbial pathogens, environmental contaminants, nutrigenomics, macronutrient balance, energy metabolism, obesity, global issues, the biochemistry of exercise, and micronutrient and phytochemical utilization. Students in the program learn how the scientific method and process contribute to nutritional requirements and how nutrients function from a cellular to a more practical level and then apply this knowledge to their own health. The program also helps students understand the role of nutrition in disease prevention throughout the lifecycle and as an impact on society.</p>	Associate in Science for Transfer	Revision	60	Fall 2025
12/5/2024	Geology	<p>Geology is the study of the Earth and our neighboring planets in space, their composition, processes, and history. Through courses offered in the program students will learn about plate tectonics, the rock cycle, mineralogy, geological time and the fossil record, Earth's internal structure, weathering and erosion, earthquakes, sedimentology, Earth's oceans and atmosphere, processes that shape the land surface, and the evolution the planet and life on it. The curriculum includes the standard foundational courses of Introduction to Geology and Historical Geology. It also includes Earth Science, which is a required component for certain science education majors.</p> <p>Enrollment in this program provides students with an understanding of fundamental geological concepts and principles and builds critical thinking skills when examining geologic issues in the world. Students will learn to interpret geologic and topographic maps, read and interpret basic seismic data, identify different tectonic plate boundary types, differentiate between different types of volcanism, construct geologic profiles, understand properties of both surface and groundwater flow, interpret basic meteorological data, understand oceanic and atmospheric circulation systems, identify basic minerals, rocks, sediments, and fossils, and collect and analyze data pertaining to Earth studies.</p> <p>Graduates with degrees in Geology have excellent employment opportunities locally, nationally, and internationally in fields such as petroleum and minerals exploration, atmospheric observation, water resources & management, planetary studies, paleontology, environmental protection, and science education & communication.</p>	Associate in Science for Transfer	Revision	60	Fall 2025

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12/5/2024	Computer Science	The Associate in Science in Computer Science for Transfer degree (AS-T in Computer Science) is designed to provide students a clear transfer pathway to the California State University (CSU) computer science major and completion of the computer science baccalaureate degree, to grant guaranteed admission to a CSU to a similar major, with junior standing, and the ability to complete their remaining requirements within 60 semester or 90 quarter units. Students will take courses in computer science and related fields that will provide the theoretical and practical knowledge necessary to work in a variety of computer related fields such as Software Engineering, Computer Engineering, Computer Systems Analysis, Network Engineering, Cloud Computing, Mobile Application Development, Computer Support, Computer Information Systems, Database Administration, Network Security, and Web Development.	Associate in Science for Transfer	Revision	60	Fall 2025
12/5/2024	Light Duty Diesel Performance	The Light Duty Diesel Performance Certificate signifies that the student has developed the knowledge and skills in the diagnosis and repair of various types of diesel engine, fuel, emission, and computer-controlled systems on vehicles having drivability and engine performance malfunctions unique to diesel engines. This program will equip students to seek entry level employment in the Transportation Industry and Automotive Industry. This is a strong and growing area of the automotive repair industry especially in Bakersfield and the surrounding areas where many diesel vehicles are used for private use, work in the oil fields, agriculture industry, and other transportation fields. Students earning this certificate will be prepared to further pursue certification through Automotive Service Excellence (ASE) in the A9 and L2 areas. Upon completion of the required courses with at least a "C" or "P" (pass) grade in each	Certificate of Achievement	Revision	16	Summer 2026
10/24/2024	Human Services	The major in human services provides the student with an academic background and real field-work experience for entry-level positions in various human services agencies. It also prepares the student for upper-division work in human services and other behavioral sciences. The field is interdisciplinary with the overall career goal of helping people. 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 Arts degree.	Associate in Arts	Revision	60	Summer 2026