

First Read Curriculum Review

Courses 12/05/24

Meeting Date	Review Team	Course	Course Title	Course Description	Request Type	Units	Hours	Current Attributes (DE, CE, T, GE)	CE Request	DE Requests (Hybrid, Online, Interactive)	CSU Transfer	UC Transfer	GE Requests	C-ID Requests	CCN	Start Semester	
12/5/2024	G	AGRIB7	Introduction to Agriculture Education	This course is an overview of agricultural education in California, including the principal components of agricultural education, developing academic and career plans, and observation in a secondary agricultural education classroom. In addition to class time, the course requires a minimum of 45 hours of structured fieldwork in K-12 classrooms that represent California's diverse student population and includes cooperation with at least one carefully selected and campus-approved certificated classroom teacher. Students need to do their observation in a classroom that is in line with their degree plans. A single-subject agriculture credential requires that candidates observe in the subject area at high school or junior high.	New	3				Hybrid	Add	Add				Summer 2025	
12/5/2024	H	ELET81B	Industrial Electricity	The Industrial Electricity class explores the theory of how alternating current (AC) electricity is generated, distributed, transformed and eventually used in industry. The theory behind each topic is supported with hands-on lab exercises using state-of-the-art test instruments. The topics include fundamentals of AC electricity, test instruments, AC circuits, transformers, physical installations, and motor control centers. This course provides students with the electrical knowledge necessary to be successful in industrial automation.	Revision	3		T		Hybrid	Approved			retain CID 105X		Summer 2025	
12/5/2024	A	ELET84	Computer Integrated Manufacturing	In this course, students will be introduced to industrial automation technologies and the procedures utilized when troubleshooting automated control systems. Students will utilize programmable logic controllers (PLCs), machine control, industrial robots, and material handling systems to learn about modern control systems utilizing Industry 4.0 Standards. Note: Not open to students who have successfully completed MFGT B4 or MFGT B50.	Revision	3		T, DE		Hybrid	Approved			retain C-ID EET 142X		Summer 2025	
12/5/2024	B	ELET86	Analog and Digital Electronics	This course introduces practical applications of analog and digital electronic circuits and systems. Topics covered include semiconductor components and their roles within electronic systems, with an emphasis on the design and operation of analog circuits like power supplies, amplifiers, and oscillators. The course also explores the fundamentals of digital electronics, focusing on essential building blocks such as logic gates and sequential logic circuits. Digital signal processing is also covered, including techniques for analog-to-digital (A/D) and digital-to-analog (D/A) conversion. Through these topics, students gain a comprehensive understanding of the function and significance of these circuits and systems in modern technology.	Revision	3		T, DE		Hybrid	Approved						Summer 2025
12/5/2024	C	FIRE848WE	Work Experience Education	College credit for fire technology related learning experiences obtained on the job in accordance with a training plan developed cooperatively between the employer, college, and student. One credit hour of community college work shall require a minimum of 54 hours of total student work. Work experience credit may accrue at the rate of 1 to 14 credits per enrollment term for a total of 14 credits. Repetition allowed per Title 5 55253.	Revision	1-14		T			Approved						Summer 2025
12/5/2024	D	FIRE852S	Fire Inspector 1D: Field Inspection –CA Specific	In this course, students will learn the essential field inspection roles and responsibilities of a Fire Inspector in California, focusing on specific high-risk environments and scenarios. They will gain practical knowledge in evaluating compliance for tents, canopies, temporary membrane structures, and fireworks operations—including both public displays and retail stands. Additionally, students will explore fire safety considerations for wildland-urban interface areas, learning how to identify, document, and address potential hazards. Upon completing this course, students will be equipped to apply their knowledge to real-world inspections, ensuring public safety and adherence to California's fire codes and regulations.	Revision	1				Hybrid, Online, Interactive							Summer 2025
12/5/2024	E	FIRE861B	Tiller Apparatus Operations	In this course, students will learn the skills and knowledge required to meet the qualifications for the Fire Apparatus Driver/Operator – Aerial Apparatus certification, following the NFPA 1002 Standard for Professional Qualifications. The course is designed around the curriculum and certification guidelines developed by State Fire Training, ensuring students gain a comprehensive understanding of the standards. Topics will be covered to prepare students to safely and effectively operate aerial apparatus, with a focus on meeting the requirements recommended by the Statewide Training and Education Advisory Committee (STEAC) and the State Board of Fire Services (SBFS). These standards have been adopted by the Office of the State Fire Marshal (OSFM), ensuring students are prepared for certification and real-world application.	Revision	1				Hybrid, Interactive							Summer 2025
12/5/2024	F	FIRE861C	Hydraulics	This course provides the student with the information and skills training for operating fire service pumps. Topics include types of pumps, engine and pump gauges, maintenance, unsafe pumping conditions, pressure relief devices, cooling systems, water supplies, drafting, and field hydraulics. Each student also has the opportunity to increase their pumping skills during simulated pumping conditions.	Revision	2				Hybrid, Interactive							Summer 2025
12/5/2024	G	WOOD85	Intermediate Cabinetmaking	An intermediate class teaching woodworking processes related to industry. Course topics include furniture and cabinet design, intermediate use and care of portable and stationary power machines, intermediate joinery, and intermediate wood finishing.	Revision	2		T, DE		Hybrid	Approved						Summer 2025
11/21/2024	E, GE	KINSB49A	Mexican Folk Dance Appreciation	In this course, students will be learning about the History and origin of Mexican dance, from the pre-Columbian era through the arrival of the Spaniards. Students will focus on the critical analysis of how colonization played an important role on the cultural structures and its impacts. The topics covered will include analysis of the form, function, and symbolism of the music, musical instruments, movements, and choreography. Additional focus will include the examination of the role of gender in this art form.	New	3				Hybrid, Online, Interactive	Add	Add	add: BC GE 3 CalGETC 3A			Summer 2025	
11/21/2024	A	STEMB50NC	Step Up to Science Technology Engineering and Mathematics	This course prepares students for future courses on their path toward completing a Science Technology Engineering and Mathematics degree. This course will increase students' quantitative reasoning skills and introduce students to metacognitive learning strategies. Students will also explore potential barriers to academic success, discover campus resources to support their education, and create a transfer plan to a 4-year institution.	Revision	0	18	DE		Hybrid							Summer 2025
11/7/2024	F, GE	SOCIB36	Sociology of the Latina/o	A comprehensive examination of Latina and Latino American experiences through the lens of interdisciplinary theories, sociological research, and community-based knowledge. Students will examine the historical events, cultural contributions, and social struggles of these communities, with a focus on issues of agency and self-determination. Emphasis is placed on the intersections of race and racism with other social identities within Latina and Latino American communities. Topics include race, racism, labor, immigration, crime, education, family, gender, sexuality, politics, health, spirituality, media, and art. Note: Not open to students who have successfully completed ETHN B365.	Revision	3		T		Hybrid, Online, Interactive, Other	Approved	Approved	retain: old BC GE D1,D2, F; CSU GE D; IGETC 4; CalGETC 4 add: new BC GE 4, 6; CalGETC 6			Summer 2025	

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9/12/2024	A, GE	ANTH33L	Archaeology Laboratory	This is a laboratory class that complements the ANTH B3 Introduction to Archaeology Course. The class introduces the students to laboratory work in archaeology, providing entry-level hands-on experience. Students will learn to process artifacts from a range of comparative collections, including historic and prehistoric artifacts. Lab activities may include the cleaning, cataloging, and analysis of artifacts from an on campus simulated archaeological excavation site.	New	1				Hybrid, Online, Interactive	Add	Add	Add: BC GE Area 4, 5; CalGETC 4, 5C			Fall 2025
5/2/2024	D	HEITB10	Introduction to Health Information Technology: Hospital Settings	This course is an introduction to the fundamental theories/practices of Health Information, including health services organization and delivery; health data/record structure, content/standards; Health Information functions/responsibilities; information systems, technologies/requirements; health information privacy/security, and regulatory requirements. This course will focus on health records systems in the hospital setting, procedures for record completion, maintenance, and preservation of health information.	Revision	3		T, DE		Hybrid, Online, Interactive, Other	Approved					Summer 2025
5/2/2024	E	HEITB11	Introduction to Health Information Technology: Alternative Settings	This course is an introduction to health information management practice in alternative healthcare settings including long-term care, mental health, ambulatory care, hospice, home health, rehabilitation medicine, and more. Focus is placed on health information, regulatory processes, accreditation and licensing requirements, documentation, funding and reimbursement, electronic information systems, health data privacy and security.	Revision	3		T, DE		Hybrid, Online, Interactive, Other	Approved					Summer 2025