

**First Read Curriculum Review**

Courses 02/08/24

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	Start Semester
2/8/2024	G, GE	ARTB13	Sculpture I	This course introduces students to new sculpture principles, techniques, and concepts. They will learn to utilize a wide range of materials and studio practices to create unique works of three-dimensional art. Students will also learn various sculpture methods that are practiced with attention to creative self-expression and historical context.	Revision	3		T, DE, GE		Hybrid, Online, Interactive	Approved	Approved	Retain: BC GE C1 CSU GE C1	ARTS 240	Summer 2025
2/8/2024	B	ARTB6	Acrylic Painting I	This course is an introduction to the principles, elements, and practices of painting. The focus is on exploration of painting materials, perceptual skills and color theory, paint mixing and technique, as well as creative responses to materials and subject matter.	Revision	3		T, DE		Hybrid, Online, Interactive	Approved	Approved		ARTS 210	Summer 2025
2/8/2024	C, GE	COMPB14	Discrete Structures	This course is an introduction to the discrete structures used in Computer Science with an emphasis on their applications. Topics covered include functions, relations and sets, basic logic, proof techniques, basics of counting, graphs and trees, and discrete probability.	Revision	3		T, DE		Hybrid, Online, Interactive	Approved	Approved	Add: BC GE B2	Retain: COMP 152	Summer 2025
2/8/2024	D	FIREB26K	S-244 Field Observer	This course provides the student with the skills necessary to perform as a field observer (FOBS) and/or a fire effects monitor (FEMO). Topics include roles and responsibilities of the FOBS and FEMO; how to make observations and document those observations; how to produce hand drawn and GPS field maps; and how to navigate using a compass and GPS. The navigation unit has field exercises, and the final field exercise will total 8 hours. Meets National Wildfire Coordinating Group/California State Fire Marshal curriculum criteria. Prepares students for employment with wildland fire management agencies and municipal fire departments. Offered as a National Wildfire Coordinating Group /State Fire Marshal CFSTES class.	Revision	1.5				Hybrid, Online					Summer 2025
2/8/2024	A	MATHB99NC	Math Jam - Math Skill Building	This course will identify and develop specific supplementary skills students need to succeed in particular concepts fundamental to their transfer-level math class. Students will receive instruction directly from faculty experts in mathematics, accompanied by highly adaptive, skill-focused, computer-based practice and lessons. The instruction is in a flipped classroom, emporium format. The students can decide how much directed instruction they need, in the classroom known as the Math Learning Center. The students can choose the track that best supports their transfer-level math course.	Revision		54	DE							Summer 2024
2/8/2024	E	MFGTB3	CNC Mill Programming & Operation	Students will learn the set-up, operation and programming of a computer numerical control lathe. The use of manual programming techniques to produce a part program with standard G & M codes, utilizing 3 axis CNC Vertical Machining Centers. Content will include exposure to current industry tool types, speeds and feeds, cutter compensation, canned cycles, drilling and tapping cycles. Instruction in the use of CAM software is included.	Revision	3		T, DE		Hybrid	Approved				Summer 2025
2/8/2024	G, GE	PHYSB4A	Mechanics and Wave Motion	This course is the first in a sequence of three semester courses required of physics, engineering, and other majors requiring a thorough physics background. In this course, students will learn fundamental principles in physics which relate to mechanics. Students will study vectors, kinematics, dynamics, momentum, energy, rotation, gravitation, oscillations, fluids, and wave motion.	Revision	4		T, DE, GE		Hybrid, Interactive	Approved	Approved	Retain: BC GE B1 CSU GE B1, B3 IGETC 5A, 5C	Retain: PHYS 205; PHYS 200s when combined with PHYS B4A	Summer 2025
1/25/2024	G	ARTB55	Portfolio	In this course, students will learn how to select, prepare, and assemble a portfolio for print, digital, and multimedia formats. Work will represent the individual interests and strengths of students from the visual arts disciplines. Students will use this portfolio to enter a professional field or transfer to a university. The course also includes cover letter instruction, resume preparation, self-branding, and field-of-choice research.	New	3				Hybrid, Online, Interactive					Summer 2025
1/25/2024	D	EMTCB60	Paramedic Preparation	The Paramedic Preparatory Course is designed to aid in the transition from the level of emergency medical technician (EMT) to the level of paramedic student. The course is designed to prepare the student for the rigorous intensity of the paramedic program and introduce the student to the study skills necessary to be successful in the Bakersfield College's paramedic program. Topics included in this course will be reviewing of the basic life support skills (BLS) learned in the EMT course, review of medical terminology, as well as introducing the student to basic advanced life support (ALS) topics, pathophysiology pharmacology, and incident command systems.	Revision	1.5				Hybrid, Online, Interactive					Summer 2025
11/30/2023	F	ARTB48	Advanced Photography III - Independent Study	Strengthening of graphic visualization and technical skills through challenging individual assignments, in preparation for professional experience. A suitable manually adjustable camera is required. Content and unit credit are determined by the instructor and student in consultation. Must be taken for three units to count for the photography certificate. Enrollment by permission of instructor	Revision	1-3		T, DE		Hybrid, Online, Interactive	Approved				Summer 2024