

Second Read Curriculum Review

Courses 12/05/24

1st Read 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	Course	Title
11/21/2024	B	ARTB24	Digital Art - Raster	Introduces raster art as used in commercial digital media. Through a series of projects, students create original artwork and refine their design skills. Image creation, scanning, editing, composition, re-touching, and problem solving are explored. Elements, principles and language of design are reviewed.	Deletion											Summer 2025	ARTB24	Digital Art - Raster
11/21/2024	B	ARTB29	Special Studies in Art	Independent study course intended for students pursuing deep exploration into a specific body of work. Content and unit credit are determined by the instructor and student in consultation. Enrollment by permission of instructor only. Independent study course intended for students pursuing deep exploration into a specific body of work. Content and unit credit are determined by the instructor and student in consultation. Enrollment by permission of instructor only.	Deletion											Summer 2025	ARTB29	Special Studies in Art
11/21/2024	H	BSADB62	Talent Acquisition	A comprehensive study and review of strategic talent acquisition. The course focus on strategies and practices for successful recruitment and selection as well as the legal requirements with which you must comply. Topics covered include crafting compelling job postings, recruitment and selection techniques, onboarding processes, building a strong Talent Brand, conducting behavioral interviews, candidate assessment methods, background checks, utilization of recruitment technologies, legislative compliance, and understanding equal employment opportunity.	New	3				Hybrid, Online, Interactive						Summer 2025	BSADB62	Talent Acquisition
11/21/2024	C	BSADB63	Compensation and Benefits	The Compensation and Benefits Management course focuses on the fundamental principles and practices of designing, implementing, and managing compensation and benefits programs within organizations. This course provides students with a comprehensive understanding of the strategic importance of compensation and benefits in attracting, motivating, and retaining employees. Topics include an overview of compensation and benefits, compensation studies, pay structures, and employee benefits. The course also emphasizes on the legal and regulatory frameworks governing compensation and benefits.	New	3				Hybrid, Online, Interactive						Summer 2025	BSADB63	Compensation and Benefits
11/21/2024	D,GE	KINSB11WP	Intercollegiate Competition for Women: Water Polo	Intercollegiate competition for Women's Water Polo team. Students must meet athletic code eligibility requirements. Field trips may be required. Note: UC campuses give a maximum of four semester units of credit for Physical Education activity units.	New	3				Hybrid, Online, Interactive	Add	Add	add: BC GE 7b			Summer 2025	KINSB11WP	Intercollegiate Competition for Women: Water Polo
11/21/2024	A	LIBRB62NC	Artificial Intelligence and Research	This course is designed to equip learners to use Artificial Intelligence (AI) for academic research purposes in ethical ways. Topics include studying and researching with AI. In addition, the course will explore how AI skills can be developed for an evolving workforce.	New		9			Hybrid, Online, Interactive						Summer 2025	LIBRB62NC	Artificial Intelligence and Research
11/21/2024	G	MEDS856	Clinical Medical Assistant 1	This introductory course equips students with the essential skills and knowledge for entry-level roles as assistants in medical office environments. Students will develop practical abilities in taking vital signs, practicing infection control, conducting patient interviews, performing diagnostic testing and specimen collection. The course also covers healthcare team dynamics, management of examination and treatment rooms, and foundational pharmacology, including safe drug administration.	New	4				Hybrid, Online						Summer 2025	MEDS856	Clinical Medical Assistant 1
11/21/2024	H	MEDS857	Clinical Medical Assisting 2	This course builds on foundational medical assistant skills with a focus on additional clinical responsibilities and professional practices in healthcare settings. Students will learn to assist with eye and ear procedures, support general physical and specialty exams, and handle diagnostic and lab test orders in coordination with healthcare providers. The course also covers managing patient referrals and other administrative duties including maintaining professionalism with telephone etiquette. Legal and ethical considerations in the clinical setting are emphasized, along with training in electronic health record (EHR) entry and navigation, ensuring accurate and efficient patient record management.	New	2				Hybrid, Online						Summer 2025	MEDS857	Clinical Medical Assisting 2
11/21/2024	B	MEDS858	Clinical Medical Assistant Skills Learning Lab	This introductory laboratory course prepares students for medical assistant roles through hands-on experience in essential skills. Students will learn to measure and record vital signs, implement infection control protocols, perform specimen collection, and conduct routine laboratory tests. Additionally, they will gain proficiency in electrocardiograms, medication administration, and oxygen delivery system setup. The course also covers autoclaving instruments, establishing sterile fields, assisting with minor procedures, and accurately documenting in Electronic Health Records (EHR).	New	1				Hybrid, Online						Summer 2025	MEDS858	Clinical Medical Assistant Skills Learning Lab
11/21/2024	D	MEDS859	Clinical Medical Assistant Externship	The Medical Assistant Clinical Externship is a practical application of the theory and skills learned in the classroom. The student participates in front and back office procedures under the direct supervision of the physician and the office manager and the indirect supervision of the classroom instructor.	New	3										Summer 2025	MEDS859	Clinical Medical Assistant Externship
11/21/2024	F	AUTOB49	Automotive Air Conditioning	This course offers the student the skills required for accurate service, diagnosis and repair of heating and air conditioning systems. The theory and construction of heating and air conditioning systems found in automotive, agricultural and industrial applications will be covered. Demonstrated lecture, simulated problem diagnosis and practical application on "live" vehicles will be used. Preparation for the ASE A7 and T7 exams will be covered. Students will be required to obtain Section 609 EPA Certification.	Revision	4		DE		Hybrid	Add					Summer 2025	AUTOB49	Automotive Air Conditioning
11/21/2024	C, GE	CHEMB1B	General Chemistry and Chemical Analysis	Continuation of CHEM B1A. Includes kinetics; equilibrium; thermodynamics; equilibrium as it applies to acid-base, solubility, and electrochemistry; nuclear chemistry; coordination chemistry; the descriptive chemistry of selected elements; and an introduction to organic chemistry. The laboratory includes qualitative analysis, quantitative techniques, and descriptive experiments. C-ID: CHEM 120S (for taking CHEM B1A+CHEM B1B)	Revision	5		T, GE, DE		Hybrid	Approved	Approved	retain: old BC GE B1, CSLU GE B1, B3, IGETC SA, SC, CalGETC SA, SC add: new BC GE S	retain: CHEM 120S when taken with CHEM B1A		Summer 2025	CHEMB1B	General Chemistry and Chemical Analysis
11/21/2024	E	FIREB51K	Fire Command 1C	Students will learn the requirements for and best practices of Fire Company Officers. Additional topics include the responsibilities of the Company Officer at a wildland/urban interface incident, and survival and risk management strategies.	Revision	3.5				Hybrid, Online, Interactive						Summer 2025	FIREB51K	Fire Command 1C

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11/21/2024	F	FIREB52P	Fire Inspector 1A: Duties and Administration	This course provides students with a basic knowledge of the roles and responsibilities of a Fire Inspector I. Students will learn the legal responsibilities, codes and standards for the fire inspection process. Students will learn the confidentiality and privacy requirements, and ethical conduct standards for fire inspectors. Students will learn to conduct fire inspector administrative tasks including preparing inspection reports, recognizing the need for a permit or plan review, investigating common complaints, and participating in legal proceedings.	Revision	1.5				Hybrid, Online, Interactive						Summer 2025	FIREB52P	Fire Inspector 1A: Duties and Administration
11/21/2024	G	FIREB52Q	Fire Inspector 1B: Fire and Life Safety	This course provides students with a basic knowledge of fire and life safety aspects related to the roles and responsibilities of a Fire Inspector I. Topics include building construction, occupancy classifications, occupancy load, and means of egress. Students will also learn the roles and responsibilities of the fire inspector regarding hazardous conditions, fire growth potential, fire flow, and emergency planning and preparedness measures.	Revision	1.5				Hybrid, Online, Interactive						Summer 2025	FIREB52Q	Fire Inspector 1B: Fire and Life Safety
11/21/2024	H	FIREB52R	Fire Inspector 1C: Field Inspection	This course provides students with a basic knowledge of field inspection roles and responsibilities of a Fire Inspector I. Students will learn the principles of basic plan review, emergency access for an existing system, hazardous materials, and the operational readiness of fixed fire suppression systems. Additional topics include existing fire detection and alarm systems, and portable fire extinguishers.	Revision	1.5				Hybrid, Online, Interactive						Summer 2025	FIREB52R	Fire Inspector 1C: Field Inspection
11/21/2024	C	FIREB72M	Rescue Systems 2	In this course, students will learn advanced heavy rescue system techniques. Students will learn to analyze structural building types, wood and mechanical shores, crib capacities, and floor weight calculations. Students will learn to conduct building searches, analyze confined space considerations, and conduct damaged structure hazard assessment. Students will learn to use power tools and air bags, and conduct urban search and rescue procedures.	Revision	2.5				Hybrid, Online, Interactive						Summer 2025	FIREB72M	Rescue Systems 2
11/21/2024	D	FIREB72P	Rope Rescue Technician	This course prepares students for competency testing for high angle rescue procedures. Students will learn about the high angle environment and experience. Students will also learn to assess the engineering and operation of simple to complex rescue systems for fire service and allied emergency response personnel.	Revision	2.5				Hybrid, Online, Interactive						Summer 2025	FIREB72P	Rope Rescue Technician
11/21/2024	E	FIREB75G	Confined Space Refresher	This Confined Space Refresher course is an intensive, hands-on training program designed to update and enhance students' ability to respond effectively to confined space emergencies. In this course, students will review how to identify confined spaces and permit-required confined spaces, along with the hazards associated with them. Key topics include target industries and their specific hazards, state and federal regulations, and the essential components of a rescue operation. Students will also revisit the roles and responsibilities of the rescue team, ensuring they are prepared to handle confined space incidents safely and efficiently.	Revision	1				Interactive						Summer 2025	FIREB75G	Confined Space Refresher
11/21/2024	F, GE	GEOLB11	Historical Geology	An introduction to the formation and development through time of the solid Earth, atmosphere, and biosphere. This course covers past movements and locations of the continents and interpretation of past environments as recorded in rock and fossil records, including the dinosaurs. Students requiring laboratory experience should enroll in GEOL B11L concurrently with GEOL B11. Note: Field trips may be required.	Revision	3		T, GE, DE		Hybrid, Online, Interactive	Approved	Approved		retain: old BC GE B1, IGETC 5A, CalGETC 5A add: new BC GE 5		Summer 2025	GEOLB11	Historical Geology
11/21/2024	F, GE	GEOLB11L	Historical Geology Laboratory	Exercises planned to accompany the lectures of GEOL B11. Identification and description of sedimentary rocks and fossils. Stratigraphic section, relative dating, and geologic map exercises. Introduction to classification using cladistics. Note: Field trips may be required.	Revision	1		T, GE		Hybrid, Online, Interactive, Other	Approved	Approved		retain: old BC GE B1, CSU GE B3, IGETC 5C, CalGETC 5C add: new BC GE 5	retain: GEOL 110L	Summer 2025	GEOLB11L	Historical Geology Laboratory
11/21/2024	G	INDR B12	Introduction to Drafting and CAD	This is an introductory course in technical drawing using both computer-aided drafting and design (CAD) software and conventional drafting methods. Students will develop the visualization skills essential for a career in the fields of technical design and engineering support. Students will learn how to create technical drawings using industry-standard formats typical to the industrial, architectural, and engineering fields. Emphasis is placed on sketching, basic CAD skills, as well as the visualization and layout of drawing views.	Revision	3		T, DE		Hybrid, Online, Interactive	Approved					Summer 2025	INDR B12	Introduction to Drafting and CAD
11/21/2024	H	INDR B42	Introduction to Solidworks	A foundational course in the use of Solidworks mechanical design software. Students will utilize 3D solid modeling techniques to generate and edit parts, assemblies, and detail drawings.	Revision	2		T		Hybrid, Online, Interactive	Approved					Summer 2025	INDR B42	Introduction to Solidworks
11/21/2024	B	INDRB48WE	Work Experience Education	College credit for Industrial Drawing 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	INDRB48WE	Work Experience Education
11/21/2024	C	INDRB50	Process Piping Design	This is an intermediate-level Computer-Aided Drafting course that is structured to impart the foundational knowledge and essential technical skills required to succeed in the field of process pipe drafting and design. Areas of special emphasis include industry standards, pipe drawing conventions, and technical calculations, as well as the creation of arrangement plans, isometric drawings, and process flow diagrams.	Revision	3		T, DE		Hybrid, Online, Interactive						Summer 2025	INDRB50	Process Piping Design
11/21/2024	E	INDTB48WE	Work Experience Education	College credit for Industrial 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	INDTB48WE	Work Experience Education
11/21/2024	G	KINSB31	Introduction to Sport and Recreation Management	This is an introductory course in sport and recreation management. Students examine the history and development of the profession, discover and evaluate a variety of career opportunities, discuss organizational and managerial strategies, and analyze current trends in sport and recreation management.	Revision	3		T		Hybrid, Online, Interactive	Approved					Summer 2025	KINSB31	Introduction to Sport and Recreation Management

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11/21/2024	D	KINSB42	Leadership in Recreation and Sport	The purpose of this course is for students to develop an understanding of the theory and practice of leadership in various recreational and sport organizational settings. The course will allow students the opportunity to develop leadership skills through lectures, self-assessments, experiential exercises, class discussions, and case studies. Students are exposed to diverse theories and perspectives on leadership and are encouraged to apply critical thinking skills to develop their working philosophy of the leadership that will serve them in their career contexts.	Revision	3				Hybrid, Online, Interactive	Approved	Approved				Summer 2025	KINSB42	Leadership in Recreation and Sport
11/21/2024	H	MEDS855	Phlebotomy	This course equips aspiring phlebotomists and those pursuing medical careers with the foundational knowledge, skills, and professional attitudes needed for interactions with various Healthcare Disciplines including the Clinical laboratory settings. Through hands-on practice, instructor guidance, and a clinical practicum, students build confidence in blood collection techniques. Key topics covered include communication, medical terminology, specimen collection, basic anatomy and physiology, and managing venipuncture complications. The curriculum aligns with National Health Career Association (NHA) standards, preparing students for the Phlebotomy Technician Certification Examination.	Revision	4				Hybrid, Online, Interactive						Summer 2025	MEDS855	Phlebotomy
11/21/2024	C	MFGT848WE	Work Experience Education	College credit for Manufacturing 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					Approved					Summer 2025	MFGT848WE	Work Experience Education
11/21/2024	B, GE	PBHSB22	Drugs, Health and Society	This course explains concepts and theories relating to the epidemiology and toxicology of substance use, misuse, abuse, and dependence, and the impact on personal, community and societal health. The biological/neurophysiological, and psychological short- and long-term effects of selected pharmacological substances on the human brain and body are explored, including an analysis of risk factors associated with abuse and dependence. Historical, political, social, socioeconomic, and legal factors involved in the practice, marketing, distribution, and government regulations of legal and illegal drugs will be covered. An overview of contemporary methods used in prevention, diagnosis and treatment will be reviewed, including an analysis of effective evidence-based strategies and local recovery resources.	Revision	3		T, GE, DE		Hybrid, Online, Interactive	Approved	Approved	retain: old BC GE D1, D2, E; CSU GE D, E; IGETC 4; CalGETC 4 add: new BC GE 4	retain: CID PH 108		Summer 2025	PBHSB22	Drugs, Health and Society
11/21/2024		PHYS82A	General Physics-Mechanics and Heat	This course is the first in a two-course trigonometry-based series intended for students not majoring in physics or engineering but needing a one-year course in physics as a requirement for their major program. In this course, students will study the properties of matter, mechanics, and heat. This class emphasizes understanding laws, principles, and theories governing the physical universe.	Revision	4		T, GE		Hybrid	Approved	Approved	retain: old BC GE B1, CSU GE B1, B3, IGETC 5A, 5C, CalGETC 5A, 5C add: new BC GE 5	retain: PHYS 105, PHYS 1005		Summer 2025	PHYS82A	General Physics-Mechanics and Heat
11/21/2024		PHYS82B	General Physics - Sound, Light, Electricity, Magnetism, Modern Physics	This course is the second in a two-course algebra/trigonometry-based general physics sequence required of many science, pre-medical, and other pre-professional, and technical majors. In this course, students will study electricity and magnetism, geometrical and physical optics, quantum physics, atomic physics, nuclear physics, and relativity. This course emphasizes principles, laws, and problem solving as well as their application in experiments.	Revision	4		T		Hybrid	Approved	Approved		retain: PHYS 110, PHYS 1005		Summer 2025	PHYS82B	General Physics - Sound, Light, Electricity, Magnetism, Modern Physics
11/21/2024		PHYS84C	Optics and Modern Physics	This course is the third of a three-course calculus-based physics sequence required of physics, engineering, and other majors requiring a thorough physics background. In this course, students will study geometric and physical optics, relativity, quantum physics, quantum mechanics, atomic and molecular physics, and nuclear physics. Key components of this class include the defining of physical principles and laws associated with these areas of physics, as well as their application in experiments and problem-solving.	Revision	4		T		Hybrid	Approved	Approved		retain: PHYS 215, PHYS 2005		Summer 2025	PHYS84C	Optics and Modern Physics
11/21/2024	A	WELDB48WE	Work Experience Education/Internship	College credit for welding 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		None	Approved					Summer 2025	WELDB48WE	Work Experience Education/Internship