## First Read Curriculum Review

Courses 5/4/23

				Courses 5/4/23				Current	CE/DE Requests				
Meeting Date	Review Team	Course	Course Title	Course Description	Request Type	Units	Hours	Attributes (DE, CE, T, GE)	(Hybrid, Online, Interactive)	CSU Transfer	UC Transfer	GE Requests	Start Semester
9/7/2023	A, GE	COMMB4	Persuasive Communication	Principles and practices of persuasion in various communication settings. Prepare and deliver persuasive speeches for specific audiences.	Revision	3		T, DE, GE	Hybrid, Interactive	Approved	Approved	"retain: BC GE A1 CSU GE A1 IGETC 1C"	Summer 2024
9/7/2023	H, GE	соммв5	Argumentation and Debate	Theoretical and practical aspects of argumentation and public debating to develop students' critical thinking abilities. Emphasis is on composition, presentation, and evaluation of speeches in argumentative, debate, and advocacy contexts. Identification of public issues, research and organization of evidence, building sound and effective arguments, and facility with debate formats are the primary learning outcomes of this course. Introduces logical reasoning and builds competence with formal reasoning before applying those to argumentation and debate about public issues.  C-ID: COMM 120	Revision	3		т	BLANK	Approved	Approved	"retain BC GE B2 CSU GE A3"	Summer 2024
5/4/2023	С	AUTOB71AN	Electric Vehicle Motor Technology	This non-credit course introduces motor technologies utilized in the construction of battery electric vehicles. It focuses on personal protection, construction methods, testing, and diagnosis.	New	0	54 hours		Hybrid				Spring 2024
5/4/2023	D	AUTOB71BN	Electric Vehicle Battery Technology	This non-credit course introduces battery technologies utilized in the construction of battery electric vehicles. It focuses on personal protection, chemical compositions, testing, and diagnosis.	New	0	54 hours		Hybrid				Spring 2024
5/4/2023	E	AUTOB71CN	Electric Vehicle Power Management	This non-credit course introduces power inverter technology utilized in the construction of battery electric vehicles (BEVs). It focuses on operation, theory, componentry, and its role in regenerative braking.	New	0	54 hours		Hybrid				Spring 2024
5/4/2023	F	AUTOB71DN	Electric Vehicle Auxiliary Systems	This non-credit course introduces high voltage isolation and temperature management methodologies utilized in the construction of battery electric vehicles. It focuses on personal protection, componentry, testing, and diagnosis.	New	0	54 hours		Hybrid				Spring 2024
5/4/2023	G	AUTOB72AN	Hydrogen Vehicles - Batteries and Safety	This non-credit course introduces electrical theory and battery technology used in the construction of hydrogen fuel cell vehicles. It focuses on personal protection, multiple battery chemistries and construction, testing, and diagnosis.	New	0	54 hours		Hybrid				Spring 2024
5/4/2023	А	AUTOB72BN	Hydrogen Vehicle Systems and Components	This non-credit course introduces hydrogen fuel systems and fuel cell technology utilized in the construction of hydrogen fuel cell vehicles. It focuses on vehicle fueling, storage, and conversion to electricty.	New	0	54 hours		Hybrid				Spring 2024
5/4/2023	В	AUTOB72CN	Hydrogen Vehicle Power Management	This non-credit course introduces motor technologies utilized in the construction of hydrogen fuel cell vehicles. It focuses on operation, type of motors used, voltage conversion, and testing methods.	New	0	54 hours		Hybrid				Spring 2024
5/4/2023	С	AUTOB72DN	Hydrogen Vehicle Thermal Management	This non-credit course introduces thermal management systems utilized in the construction of hydrogen fuel cell vehicles. It focuses on different types of cooling used throughout the vehicle, maintenance of these systems, and other vehicle accessories.	New	0	54 hours		Hybrid, Online				Spring 2024
5/4/2023	D	HVACB56NC	Residential Energy Auditing	This course is a work-ready course related to the HVAC industry and is part of the HVAC Energy Auditing and Management Systems program. This course also serves the purpose of preparing students for industry-recognized certification exams in the area of energy management. In this course, the student will acquire knowledge in the concepts of energy auditing including the processes and procedures of measuring and calculating energy loss in basic residential structures. This course is combined with HVAC B-STNC to acquire a certificate of completion for the HVAC Energy Auditing and Management Systems program.	New	0	36 hours		Hybrid, Online				Summer 2024
5/4/2023	E	HVACB57NC	Commercial Energy Management Systems	This course is an introductory course related to the HVAC energy management industry and is part of the HVAC Energy Auditing and Management Systems program. Energy management systems are used for controlling lighting systems, HVAC systems, fire & security systems, elevators, escalators, microgrids, and much more in large facilities. This course is combined with HVAC 856NC to acquire a certificate of completion for the HVAC Energy Auditing and Management Systems program. Field trips may be required.	New	0	36 hours		Hybrid, Online				Summer 2024
5/4/2023	F, GE	KINSB21DG	Beginning Disc Golf	This course provides students with the fundamental knowledge and skills to play a golf-like game with a disc. Emphasis will be placed on disc selection, grips, throws, and course management.  Note: UC campuses give a maximum of four semester units of credit for Physical Education activity units.	New	1			Hybrid, Online, Interactive	Add	Add	BC GE E2	Summer 2024
5/4/2023	G	KINSB2L	Adult CPR and AED	This course involves the theory and detailed demonstration of Adult CPR and AED needed to care for a victim in cardiac arrest. This course will teach the skills necessary to perform Adult CPR and how to work an AED. Adult CPR and Automated External Defibrillator Certification will be granted upon successful completion of the course.	New	0.5			Hybrid	Add			Summer 2024
5/4/2023	А	KINSB2P	Pediatric CPR and AED	This course involves the theory and detailed demonstration of Pediatric CPR and AED needed to care for a victim in cardiac arrest. This course will teach the skills necessary to perform Pediatric CPR and how to work an AED. Pediatric CPR and Automated External Defibrillator Certification will be granted upon successful completion of the course.	New	0.5			Hybrid	Add			Summer 2024
5/4/2023	В	KINSB2PNC	Pediatric CPR and AED	This course involves the theory and detailed demonstration of Pediatric CPR and AED needed to care for a victim in cardiac arrest. This course will teach the skills necessary to perform Pediatric CPR and how to work an AED. Pediatric CPR and Automated External Defibrillator Certification will be granted upon successful completion of the course.	New	0	9 hours		Hybrid				Summer 2023

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5/4/2023	С	PSPAB98NC	De-Escalation Tactics for Public Servants	The course is designed to provide public servants training in de-escalation strategies and tactics. The course will provide students with the tools, skills, and resources necessary to effectively de-escalate potentially violent situations. Topics include the importance of communication in de-escalation, understanding and recognizing the signs of escalation, and verbal, non-verbal, and active listening de-escalation techniques.	New	0	9 hours	2,1,2,	Hybrid, Online, Interactive, Other				Summer 2024
5/4/2023	D	PSYCB48WE	Work Experience Education/Internship	College credit for psychology-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 8 units per semester for a total of 16 units, Repetition allowed per Title 5 55253.	New	1-8			None	Add			Summer 2024
5/4/2023	E	PSYCB55	Mental Health Aid Job Skills	In this course, students will be introduced to the knowledge, skills, and understanding of the Mental Health Aid job respolilities, methods of support to mental health professionals, and the aid's job scope, legal and ethical responsibilities, standards of care, patient rights and responsibilities, and patient confidentiality. Individuals will demonstrate knowledge, comprehension, and application of comprehensive observation and mental health assessments in support of professional providers.	New	1			Hybrid, Online, Interactive				Summer 2024
5/4/2023	н	AGBSBS	Agricultural Computer Applications	Computer use in the workplace with emphasis on agribusiness situations. Computer applications including word-processing, spreadsheets, databases, and presentation managers will be covered. Also included will be accessing information through the Internet and World Wide Web, telecommunications, an introduction to web page design and other software appropriate to agribusiness. Application of these concepts and methods through hands-on projects developing computer-based solutions for agriculture business.  C-ID AG-AB 108	Revision	3		T, DE	Hybrid, Online, Interactive	Approved	Denied		Summer 2024
5/4/2023	B, GE	ANSCB1	Introduction to Animal Science	In this course, students will survey the livestock industry, the supply of animal products, and their uses; with special emphasis on the origin, characteristics, adaptation, and contributions of farm animals to the global Ag industry; analysis of the economic trends and career opportunities in animal agriculture. Nutrition, digestive systems, breeds, selection, and reproduction are included in the course. Field trips will be required.	Revision	3		T, DE	Hybrid, Online, Interactive	Approved	Approved	BC GE B1	Summer 2024
5/4/2023	С	ANSCB11	Livestock Selection and Evaluation	C-ID: AG-AS 104  Detailed analysis of visual, analytical, and physical methods of appraising beef, sheep, swine, and horses concerning functional and economic value; written and oral summaries of evaluation; specific reference made to performance data and factors determining carcass value. Laboratory required. Field trips may be required as part of the laboratory.	Revision	3		T, DE	Hybrid, Online, Interactive	Approved	Approved		Summer 2024
5/4/2023	D, GE	ANTHB3	Introduction to Archaeology	This course is an introduction to the study of concepts, theories, data and models of anthropological archaeology that contribute to our knowledge of the human past. The course includes a discussion of the nature of scientific inquiry, the history and interdisciplinary nature of archaeological research; dating techniques; methods of survey, excavation, analysis, and interpretation; cultural resource management; professional ethics; and selected cultural sequences. This course may include a lab component. Field trips may be required.	Revision	3		T, DE, GE	Hybrid, Online, Interactive, Correspondenc e Education, Other	Approved	Approved	BC GE D1/D2, B1 CSU GE D, B1 IGETC 4, SA	Summer 2024
5/4/2023	E	ELETB1A	Basic Electronics (DC)	C-ID: ANTH 150  An introduction to basic electricity and electronics, DC circuit types and circuit analysis, basic electronic components and electronic schematic diagram symbols, interpreting schematic diagrams, soldering skills, basic electronic test equipment use and measurement methods, and electromagnetic relays and relay circuits. (Note: Not open to students who have successfully completed ELET 81)	Revision	3		T, DE	Hybrid	Approved			Summer 2024
5/4/2023	F	ELETB3	Programmable Logic Controllers	C-ID EET 100x  The function and application of Programmable Logic Controllers. Students will become familiar with the programming and wiring of industrial controllers and their relates ofstware. Topics covered include bit-level input and output instructions, timers, counters, latches, documentation, and troubleshooting. (Note: Not open to students who have successfully completed ELET B5)  C-ID EET 140x	Revision	3		T, DE	Hybrid, Online, Interactive	Approved			Spring 2024
5/4/2023	G	ELETB55A	Electric Motors - Controls	A basic study of electric motors, control systems, and electrical power, including: safety and personal protective equipment, electrical drawings and diagrams, motor control devices and circuits, electric motor types, three phase power and transformers, and power factor correction. Lab activities include simulation and wiring of control circuits, DC and AC motor types, motor performance characteristics, transformer configurations, and other industrial motion applications.  (Note: Not open to students who have successfully completed ELET BS5)	Revision	3		DE	Hybrid				Summer 2024

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5/4/2023	F	MCAGB48W E	Work Experience Education/Internship	College credit for agriculture mechanics-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 acrue at the rate of 1 to 8 units per semester for a total of 16 units, Repetition allowed per Title 5 55253.	Revision	1-8		Т	None	Approved			Summer 2023
5/4/2023	H, GE	SPANB35	Spanish for Heritage Speakers I	This course is designed for students whose native language is Spanish but need to improve their writing, grammar, vocabulary, and spelling skills. Strong emphasis will be placed on punctuation, accent rules, composition, grammar, vocabulary and the study of culture through contemporary Hispanic readings. The course is taught entirely in Spanish.  Note: Not open to students who have successfully completed SPAN B3.  C-ID: SPAN 220	Revision	4		T, GE, DE	Hybrid, Online Interactive, Other	Approved	Approved	BC C2 CSU C2 IGETC 6	Summer 2024
5/4/2023	G, GE	SPANB36	Spanish for Heritage Speakers II	This course is a continuation of Spanish B35 and is designed for students whose native language is Spanish but need to improve their academic skills in the language. This course will focus on language challenges that intermediate-high level Spanish speakers have in orthography, inappropriate code switching between English and Spanish, and variations based on regional language differences. The writing and reading skills will be strengthened as well as vocabulary building through advanced cultural readings. The course is taught entirely in Spanish.  Note: Not topen to students who have successfully completed SPAN B36.	Revision	4		T, GE, DE	Hybrid, Online Interactive, Other	Approved	Approved	BC C2 CSU C2 IGETC 6	Summer 2024
5/4/2023	H, GE	SPANB4	Intermediate Spanish II	SPAN B4 is a continuation of SPAN B3. It continues to expand upon Hispanic culture and facilitate language acquisition through listening, speaking, reading and writing. Intensive grammar review in addition to more sophisticated vocabulary will increase students' accuracy with major communicative functions of the Spanish language. Continued exposure to readings from Spanish and Latin American authors help students to think critically and to make cross-cultural comparisons. This course is taught in Spanish.  Note: Not open to students who have taken the equivalent course of SPAN B36.	Revision	4		T, GE, DE	Hybrid, Online Interactive	, Approved	Approved	BC C2 CSU C2 IGETC 6, 3B	Summer 2024