

**Curriculum Committee – Curriculum Slate Vote**

November 1, 2023

| **PROPOSAL** | **COURSE/PROGRAM DESCRIPTION** | **EFF DATE** | **MODIFICATIONS / JUSTIFICATION** |
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| Course Modification | **AGMT 006 : Agriculture Sector Analysis**Aggregate analysis of agricultural economics. Topics include domestic and international forces affecting all parts of the agricultural supply chain, fiscal and monetary policy, trade, agricultural credit, price support, food programs, debt accumulation, agribusiness asset values and income levels. | Fall 2024 | Equity reviewTextbook | Five year review |
| Course Modification | **AGMT 201 : Intro. to Food Safety Mgmt.**Introduction to management principles of food safety, including the importance of Good Agricultural Practices and Good Manufacturing Practices. Identification of potential food safety hazards, sources of contamination, and the U.S. regulatory agencies that enforce the food safety standards. Introduction to the HACCP approach to food safety. | Fall 2024 | Course content Equity reviewOutcomes Textbook | Five year review |
| Course Modification | **ARCH 121 : Perspective Alternatives**A study of the fundamental concepts and principles of architectural perspective using both “tactile” by hand and “digital” by computer techniques. Using hand drawings and computer software students will generate architectural perspective renderings suitable for client presentations. This course is an invaluable career asset for understanding how to enhance, embellish, and best portray building forms for people involved in architecture, illustration, building trades, and interior design. | Fall 2024 | Description Removed advisory Course content Outcomes Textbook | Five year review |
| Course Modification | **CT 273 : Electrical Codes**Electrical code theory, plan review, math and field inspection for construction management and inspection professions. | Fall 2024 | Added distance learning addendum Textbook | Five year review |
| Course Modification | **DRFT 112 : Mechanical Drafting 1**This is an introductory course in the fundamentals of mechanical drawing and modern drafting practice. It is a "tactile" (by hand) drafting course. This course is a basis for all drafting-related majors and is recommended for students who have had no high school drafting, but plan to enter any one of various design professions. | Fall 2024 | Textbook | Five year review |
| Course Modification | **DRFT 113 : Mechanical Drafting 2**This is an intermediate course in the fundamentals of technical drafting and practical applications. Emphasis will be placed on lettering, orthographic projection, auxiliary views, dimensioning, and the interrelationship of each manufacturing design. Formerly DRFT 100. | Fall 2024 | Textbook | Five year review |
| Course Modification | **DRFT 114 : Introduction to CAD**This is an introductory course that explores the basic concepts and applications of computer assisted drafting. Students will use the computer to solve a series of drafting problems related to various design professions. | Fall 2024 | Course contentOutcomesTextbook | Five year review |
| Course Modification | **ECT 280 : Elec & Controls for HVAC**This basic course in electrical theory and applications of controls for the heating, ventilating, air conditioning/refrigeration controls class explores the theories and concepts of Ohms and Kirchoff's laws, in addition to the theories and concepts of refrigeration. | Fall 2024 | Course contentTextbook | Five year review |
| Course Modification | **ET 300 : Elec. Training Support Lab 1**This course directly supports students currently enrolled in ET 200 by providing additional lab access and practical application of Electrician Training concepts. Students should only enroll in this course if also taking ET 200 at specified coordinating locations. | Fall 2024 | Course contentOutcomes  | Five year review |
| Course Modification | **ET 301 : Training Support Lab 1**This course directly supports students currently enrolled in ET 201 by providing additional lab access and practical application of Electrician Training concepts. Students should only enroll in this course if also taking ET 201 at specified coordinating locations. | Fall 2024 | Course contentOutcomes  | Five year review |
| Course Modification | **POLS 005 : Federal, State and Local Govt**POLS 005 is an introduction to the principles and problems of national, state, and local government with particular emphasis on the Constitution of the United States and the state and local government of California. | Fall 2024 | Course contentRemoved prerequisiteEquity review Outcomes Textbook | Five year review |
| Course Modification | **PS 200M1 : Basic Police Academy, Module 1**PS 200M1 is the third module of a three-module series leading to completion of the Basic Police Academy. Students who complete this module may be appointed as a Peace Officer or Level 1 Reserve Peace Officer. This module will provide advanced training in such skill areas as firearms, arrest and control techniques, preliminary investigation, investigative report writing, emergency vehicle operations, and traffic enforcement. Exercise and scenario testing are prominent in this module. Because this course requires strenuous running, lifting, reaching, falling and range of motion activities, students should be free of any medical or physical conditions which could be aggravated by participating in the course. Students must participate fully in order to successfully complete the course. | Spring 2024 | Materials Fee |  |
| Course Modification | **PS 200M2 : Basic Police Academy, Module 2**PS 200M2 is the second module of a three-module series leading to completion of the Basic Police Academy. Students who complete this module may be appointed as Level II Reserve Peace Officers. This module will provide advanced training in California criminal law, search and seizure, presentation of evidence; and intermediate-level training in firearms, arrest and control techniques, and investigative report writing. Because this course requires strenuous running, lifting, reaching, falling and range of motion activities, students should be free of any medical or physical conditions which could be aggravated by participating in the course. Students must participate fully in order to successfully complete the course. | Spring 2024 | Materials Fee |  |
| Course Modification | **PS 200M3 : Basic Police Academy, Module 3**PS 200M3 is the first module of a three-module series leading to completion of the Basic Police Academy. This module will provide basic training in such skill areas as firearms, arrest & control techniques, preliminary investigation, investigative report writing, CPR / First Aid, emergency vehicle operation, and traffic enforcement. Students must participate fully in order to successfully complete the course. | Spring 2024 | Materials Fee |  |
| Course Modification | **PSY 133 : Personal and Social Growth**PSY 133 is a course for students to apply concepts of psychology to enhance self-understanding and improve interpersonal relations. Students will learn the relation of psychological concepts to physical and mental health. Finally, the students will consider the attainment of educational, vocational and relationship goals. | Fall 2024 | Removed advisoryTextbook | Five year review |
| Course Modification | **PT 200 : Intro to Pharmacy Technology**This 2-unit lecture course provides an overview of the COS Pharmacy Technician Program. Introduces students to the profession of pharmacy. Explores the roles and opportunities open to pharmacy clerks and technicians in various practice settings. Provides an overview of various types of pharmacies and the patients that they serve, the roles and responsibilities of pharmacists and pharmacy technicians, and the education and training required. Current standards of pharmacy practice as defined by California State Board of Pharmacy, Pharmacy Technician Certification Board and American Society of Health-Systems Pharmacists will be examined. Students will be introduced to: pharmacy vocabulary, pharmaceutical calculation, dosage forms, drug classification systems, prescription labeling and pharmacy laws and ethics. | Fall 2024 | Textbook | Five year review  |
| Course Modification | **PT 225 : Pharmacy Seminar**This course is designed to introduce pharmacy technician students to the personal and professional development skills necessary for effective participation in a healthcare team as strong, capable leaders in the pharmaceutical industry. Subjects include: communication skills utilized in various healthcare settings, including verbal and non-verbal communication, listening, speaking, reading, professional courtesy, professional behavior, confidential communications, multi-cultural awareness, diversity of age:, gender, race, orientation, ethnicity, religion, ability, language, socioeconomics and literacy. Medication errors, upset patients and providers, customer service, externship readiness and career advancement are discussed. This course will also explore the benefits of professional mentoring relationships and professional organization resources. A laboratory experiential component provides a hands-on experience for role-play of pharmacy specific scenarios to facilitate development of self-awareness, empathy and respect for patients, family members and all members of the health care team.. Students will practice patient and healthcare team interactions, participate in mock interviews, write a cover letter, prepare a resume and complete a State Board of Pharmacy application for registration as a pharmacy technician. | Fall 2024 | Textbook | Five year review |
| Course Modification | **PT 226 : Pharmacy Law & Prof. Standards**This course is designed to familiarize the pharmacy technician student with current state and federal laws and regulations, as well as, ethics and standards of professional behavior that govern pharmacy practice. Pharmacy law topics will include: Federal and California pharmacy laws and regulations, ethics and how they define and relate to pharmacy technician roles, patient safety, pharmacist and technician training requirements, California Board of Pharmacy, human resources issues, substance abuse, regulatory agencies: DEA, OSHA, EPA, NIOSH, FDA,etc, security and risk management, medication safety, root-cause-analysis and error reporting. Professional standards topics will include: professional organizations, pharmacy technician oath, professional standards, cultural competence, organizational culture, career-long requirements for professional and personal development and community perceptions of the pharmacy technician's role in healthcare. | Fall 2024 | Textbook | Five year review |
| Course Modification | **PT 227 : Pharmacology 2**Anatomy, physiology, pathology, and pharmacology of the following classes of pharmaceutical products: Gastrointestinal and related disorders, Renal System, Cardiovascular Diseases, Muscle and Joint Disease, Pain, Hormonal Disorders, Topical, Ophthalmic, otic, Chemotherapy, Vitamins, Electrolytes, Nutritional Status, antidotes and bioterrorism. Drugs are discussed in the context of drug classes, indications, mechanics of action, disease types, and body systems. The goal is to provide pharmacy technicians with sufficient background information needed to analyze health care information so that they will be able to play a key role in various pharmacy support functions. Top 101-200 of the top 200 drugs will be covered during this course. | Fall 2024 | Textbook | Five year review |
| Course Modification | **PT 229 : Self-Care and Wellness**This lecture course will introduce the concept of self-care and commonly utilized self-care pharmacy products and services. Topics will include: over-the-counter medications and devices, drug test kits, diabetic supplies, durable medical equipment, emergency birth control, family planning, weight loss products, incontinence products and medical supplies. Alternative medicine, complementary medicine, homeopathy nutraceuticals and point of care testing will also be covered. Students will learn the pharmacy technician roles assisting patients with self-care including: identifying patients who need assistance, patient confidentiality, triage, listening skills, when to access the pharmacist, conveying information to the pharmacist, referring the patient to the pharmacist, patient advocacy, special orders and patient education. | Fall 2024 | Textbook | Five year review |
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| Program Modification | **Associate of Arts in Communication Studies for Transfer 2.0 (AA-T)**Students completing the Associate in Arts in Communication Studies for Transfer 2.0 will be able to seamlessly transfer in the CSU system to pursue a baccalaureate degree in Communication Studies. Students completing this degree will have an introductory foundation for the field of Communication Studies through the study of Interpersonal, Public Speaking, Argumentation and Debate, Persuasion, Group, Gender Communication, Health Communication, and Intercultural Communication. Students will acquire an introductory platform into the behavioral and practical applications of Communication Studies which will include an introduction into the concepts and theories in the areas of relational dynamics, principles of oration, group dynamics and studies of diversity. Studies will include an understanding of the aforementioned through varied topics with an emphasis upon multiple communication frameworks, practical application, quantitative and qualitative investigations and the application of critical thinking. | Fall 2024 | Title Description | Updating the current degree to align our program with the new Associate in Communication Studies for Transfer 2.0 detailed in the Transfer Model Curriculum (TMC) |
| Program Modification | **Associate of Arts in English for Transfer (AA-T)**This degree prepares students for a seamless transition to a California State University. Students completing this degree will have an introductory foundation for the field of English through the study of rhetorical, stylistic and mechanically sound writing and close reading in multiple literary genres. Students will acquire facility in written argumentation and exposition, research, critical interpretation, and listening and speaking skills to enable logical and creative problem solving. | Fall 2024 |  | Five year review  |
| Program Modification | **Associate of Science in Accounting (AS)**This degree prepares students for entry-level employment and/or potential further study in the field of Accounting through the study of accounting and general business office management. Students will acquire a full understanding of computerized accounting systems and how to record the financial transactions of a business. Students will be able to prepare and analyze financial statements and work with internal and external accounting staff and advisers. Students will have the ability to prepare individual income tax returns for California residents. | Spring 2024 |  | Two year review |
| Program Modification | **Associate of Science in Administration of Justice - Corrections (AS)**This degree prepares students for entry-level employment in the field of Administration of Justice - Corrections, through the study of sentencing, jails, prisons and community corrections. Students will acquire skills in theoretical, philosophical, and practical applications of topics related to corrections and will acquire skills appropriate for beginning paraprofessional or professional employment in criminal justice. | Fall 2024 | Description  | Two year review |
| Program Modification | **Associate of Science in Agriculture Technology (AS)**This degree allows students to choose their path for entry-level employment in the field of Agriculture Technology or Agriculture Irrigation through the study of agriculture equipment maintenance and repair, basic equipment construction and fabrication or through the study of irrigation systems, pumps, wells, valves, and system automation. Students will acquire skills in uses of tools and equipment necessary for modern farming operations. | Fall 2024 | DescriptionCourse list | Two year review |
| Program Modification | **Associate of Science in Animal Science for Transfer (AS-T)**Students completing the Associate in Science in Animal Science for Transfer will be able to seamlessly transfer into the CSU system to pursue a baccalaureate degree in Animal Science. Students completing this degree will have an introductory foundation for the field of Animal Science through the study of livestock production. Students will acquire skills and abilities in evaluation, nutrition, health, breeding, marketing and processing livestock. | Fall 2024 |  | Two year review  |
| Program Modification | **Associate of Science in Drafting Technology (AS)**This degree prepares students for entry-level employment in the field of Drafting Technology through the study of drafting technology, architecture, computers, & graphic design. Students will acquire skills in CAD, visual communication, computer concepts, graphic design, & construction technology. | Fall 2024 | Course list | Two year review |
| Program Modification | **Associate of Science in Human Services (Social Work) (AS)**This degree prepares students for entry-level employment in the field of Human Services (Social Work) through the study of legal and ethical issues, theories of practice and human behavior, history of social welfare and current policies. Students will acquire skills in critical thinking, case planning, crisis intervention, theory-based assessment, working knowledge of community resources, and experience in a human services agency. | Fall 2024 | Course list |  |
| Program Modification | **Certificate of Achievement in Architectural Design**This certificate prepares students for entry-level employment in the field of Architectural Design. Students completing this certificate will acquire knowledge and skills in creating and appraising architectural designs utilizing a design concept, design process, and critiques. | Fall 2024 |  | Two year review |
| Program Modification | **Certificate of Achievement in Architectural Drafting**This certificate prepares students for entry-level employment in the field of Architectural Drafting. Students completing this certificate will acquire knowledge and skills in creating architectural CAD drawings. | Fall 2024 |  | Two year review |
| Program Modification | **Certificate of Achievement in Architectural Visual Communication**This certificate prepares students for entry-level employment in the field of Architectural Visual Communication. Students completing this certificate will acquire knowledge and skills in creating and distinguishing 2D and 3D visual communication drawings (tactile and digital). | Fall 2024 |  | Two year review |
| Program Modification | **Certificate of Achievement in Architecture**This certificate prepares students for entry-level employment in the field of Architecture. Students completing this certificate will acquire knowledge and skills in architectural design, visual communication, history, and construction technology. | Fall 2024 | Course list | Two year review |
| Program Modification | **Certificate of Achievement in CISCO CCNA Academy**Students completing this certificate will acquire the ability to design, support, and analyze LAN and WAN networks, program routers, switches, and troubleshoot and repair components. | Fall 2024 |  | Two year review |
| Program Modification | **Certificate of Achievement in Human Services (Social Work)**This certificate prepares students for entry-level employment in the field of Human Services (Social Work). Students completing this certificate will acquire skills in critical thinking, case planning, crisis intervention, theory-based assessment, working knowledge of community resources and hands-on work experience in a human services agency in the community. | Summer 2024 | Course list |  |
| Program Modification | **Skill Certificate in Architectural History**This certificate prepares students for entry-level employment in the field of Architectural History. Students completing this certificate will acquire knowledge of architectural history from the prehistoric to the present century, including Pre-Columbian Americas. | Fall 2024 |  | Two year review |
| Program Modification | **Skill Certificate in Autodesk AutoCAD for Architecture**Students completing this certificate will acquire knowledge and skills related to creating and appraising architectural applications (2D and 3D) utilizing the Autodesk AutoCAD for Architecture computer software. | Fall 2024 |  | Two year review |
| Program Modification | **Skill Certificate in Building Information Modeling (BIM)**Students completing this certificate will acquire knowledge and skills related to architectural applications (2D and 3D), i.e., creating and appraising BIM architectural designs. | Fall 2024 |  | Two year review |