

COLLEGE OF THE SEQUOIAS COMMUNITY COLLEGE DISTRICT
Board of Trustees Meeting
June 7, 2021

CURRICULUM: NEW, MODIFIED, DELETED

8

Status: **Action**

Presented by: Jennifer Vega La Serna, Ph.D.
 Vice President, Academic Services

Issue

Approval of new curriculum as required by Ed Code and Title 5.

Background

Ed Code section 70902(b)(2) specifies that the governing board for each community college district shall establish policies for and approve courses of instruction and educational programs.

Title 5 requires that all credit and noncredit curriculum be approved by the college curriculum committee and district governing board pursuant to Title 5, beginning with section 55100.

The attached list of new, modified, and deleted curriculum has been approved by the District-wide Curriculum Committee and the Academic Senate.

Recommended Action

It is recommended the Board approve the attached list of courses and programs as part of the District's curriculum.



To: COS Board of Trustees
 From: Jennifer Vega La Serna, Vice President, Academic Services
 Date: June 3, 2021
 Subject: **Requesting Approval of Curriculum Report by Board of Trustees on June 7, 2021**

PROPOSAL	COURSE/PROGRAM DESCRIPTION	EFF DATE	MODIFICATIONS / JUSTIFICATION	
Course modification	AG 003 : Economic Entomology The study of the insects and mites of economic importance to agriculture, including morphology, taxonomy, identification, life cycles, hosts, habitat relationships, and control methods. Collection and labeling of specimens will be required. Laboratory required. Recommended for Pest Control Advisors' licensing.	Fall 2021	Added distance learning addendum Course content Outcomes Textbook	Five year review CC: 05/06/2021
Course modification	AJ 111 : Criminal Justice Communication This course covers techniques of communicating facts, information in corrections and probation law enforcement reports, letters, memoranda, and directives. Practical experience is offered in note taking, report writing and presentation of courtroom testimony. Introduction to technology used in criminal justice and corrections.	Fall 2021	Added distance learning addendum	Five year review CC: 05/06/2021
Course modification	ASCI 001 : Intro to Animal Science A scientific approach to the livestock industry encompassing aspects of animal anatomy, physiology, nutrition, genetics and epidemiology. Emphasis on the origin, characteristics, adaptations and contributions of livestock to the modern agriculture industry.	Fall 2021	Added distance learning addendum Outcomes Textbook	CC: 05/06/2021
Course modification	COMM 103 : Health Communication This course will examine the impacts of socialization, culture, and gender, in relation to health and Communication. Students will be introduced to current theories of health communication, and examine the function/s of communication in health care settings. This course will further provide an analysis of key concepts in identifying health care variations by examining perception, social and mass media, historical contexts, language and the impact of power.	Fall 2022	Description Course content Outcomes Textbook	CC: 05/06/2021
Course modification	COMP 005 : Computer Concepts Introduction to computers and their use. Topics include hardware and software, the Internet, the impact of computers on society, ethical issues, and applications of computer technology in business. Students will work with Windows, the Internet, word processing, electronic spreadsheets, database programs, and presentation software.	Fall 2022	Added distance learning addendum Description Added advisory Course content Textbook	Five year review CC: 05/06/2021
Course modification	COMP 130 : Intro to Personal Computers This course is designed to teach students how to use a computer. Topics include an introduction to computer concepts/ Windows, word processing, spreadsheet, and database applications. Transfer students should check with their counselors to see whether COMP 130 or COMP 5 would be more appropriate for their major.	Fall 2021	Added distance learning addendum Course content Textbook	Five year review CC: 05/06/2021

PROPOSAL	COURSE/PROGRAM DESCRIPTION	EFF DATE	MODIFICATIONS / JUSTIFICATION	
Course modification	COMP 233 : Database Processing Database processing for microcomputers emphasizes relational database theory, design, and implementation. Practical applications will include using the database software to create tables, queries, forms, and reports.	Fall 2022	Added distance learning addendum Updated advisory Course content Textbook	Five year review CC: 05/06/2021
Course modification	COMP 238 : Spreadsheet for Business This course emphasizes the design, creation, and use of spreadsheets for business applications. Students will learn beginning to advanced features of microcomputer spreadsheets, including proper use of formulas, customizing charts, and using pivot tables.	Fall 2022	Added distance learning addendum Description Updated advisory Course content Textbook	Five year review CC: 05/06/2021
Course modification	ECON 025 : Introduction to Economics A broad survey of the development of economic ideas and theories in the context of economic history (including major economic thinkers). Both microeconomic and macroeconomic topics are covered including supply and demand, market structures, inflation, unemployment, fiscal policy, monetary policy, and international trade.	Fall 2022	Course content Removed prerequisite Updated advisory Outcomes Textbook	Five year review CC: 05/06/2021
Course modification	ETHN 010 : Ethnic/Social Justice Studies Inter-disciplinary study to race, and ethnicity, in the United States. Examines fundamental ethnic studies concepts and social justice movements in relation to ethnic and racial groups in the United States to provide a basis for a better understanding of the socio-economic, cultural and political conditions among key social groups.	Fall 2021	Title Description Updated advisory Course content Outcomes	CC: 05/05/2021
Course modification	LING 111 : Introduction to Language An introduction to the nature, structure, and acquisition of human language; the nature of linguistic diversity; the relationship between linguistic structure, language use and development.	Fall 2022	Description Remove advisory	CC: 05/06/2021
Course modification	MATH 081 : Differential Equations An introduction of solving ordinary and partial differential equations including matrix solutions of linear systems, Laplace transforms, series solutions, separation of variables in partial differential equations, boundary value problems, and Fourier series. Supplemental learning assistance is available for students to strengthen skills and to reinforce student mastery of concepts. Students enrolled in MATH 081 may access the supplemental learning assistance by enrolling in MATH 400, an open entry/open exit non-credit course.	Fall 2021	Add distance learning addendum Course content Textbook	Five year review CC: 05/07/2021
Course modification	NURS 220 : Perioperative Nursing This is an elective course in perioperative nursing. This course is designed to prepare a competent and knowledgeable practitioner to administer optimum care to select surgical patients during pre-operative, intra-operative, and post-operative phases of surgical intervention.	Summer 2021	Outcomes Textbook	Five year review CC: 05/06/2021

PROPOSAL	COURSE/PROGRAM DESCRIPTION	EFF DATE	MODIFICATIONS / JUSTIFICATION	
Course modification	<p>OH 213 : Wedding Flowers</p> <p>This course focuses on advanced styling of floral designs to wear and carry, as practiced specifically in wedding work, including complete coverage of wedding bouquets, corsages, church decorations, balloons and bouquet decor and the basic principles of theory and design relevant to wedding styles.</p>	Fall 2021	Added distance learning addendum Outcomes Textbook	Five year review CC: 05/06/2021
Course modification	<p>OH 223 : Interior Floral Design</p> <p>Silk and dried floral design includes designs with nonliving semi/permanent materials. Tools, materials, care, basic techniques, design styles, and techniques in both dried and silk arrangements are studied. This course is an integral part of a floral design program intended for those persons desiring to enter the floral design industry. It is also of great value to persons pursuing careers in the area of interior design and home furnishings. Students will acquire the knowledge and skill to bring grace and color to interior spaces.</p>	Fall 2021	Added distance learning addendum Outcomes Textbook	Five year review CC: 05/06/2021
Course modification	<p>PARA 101 : Intro to Paralegalism</p> <p>This required survey course is the initial course in a program designed to train the student for employment as a paralegal. The student is given basic knowledge of the role of a paralegal in the community, career opportunities, legal ethics, legal analysis, including case briefing, introduction to the law library and exposure to various substantive and procedural areas of the law. Advisory on recommended preparation: ENGL 001 and BUS 293 or equivalent college courses with a minimum grade of C.</p>	Fall 2021	Added distance learning addendum Course content Outcomes Textbook	Five year review CC: 05/06/2021
Program modification	<p>Associate of Arts in Communication Studies for Transfer (AA-T)</p> <p>Students completing the Associate in Arts in Communications for Transfer will be able to seamlessly transfer in the CSU system to pursue a baccalaureate degree in Communications. 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 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.</p>	Fall 2022	Course list	Five year review CC: 05/06/2021
Program modification	<p>Associate of Arts in Dramatic Arts - Technical (AA)</p> <p>This degree prepares students for entry-level employment and/or potential further study in the field of Dramatic Arts - Technical through the study of stagecraft, costuming, makeup and lighting. Students will acquire skills in set construction, costume construction, lighting design/plot and makeup design and application.</p>	Fall 2021		Five year review CC: 05/06/2021
Program modification	<p>Associate of Arts in Political Science for Transfer (AA-T)</p> <p>This degree is designed to prepare students for a seamless transition to a California State University. Students completing this degree will have an introductory foundation for the field of Political Science through the study of theories, groups and relationships, and a better understanding of how political and governmental institutions make and implement decisions and the effects those decisions have on individual, group, and societal behavior. Students will acquire skills to think critically, communicate ideas and become more informed citizens.</p>	Fall 2022	Course list	Five year review CC: 05/06/2021

PROPOSAL	COURSE/PROGRAM DESCRIPTION	EFF DATE	MODIFICATIONS / JUSTIFICATION	
Program modification	<p>Associate of Arts in Theatre Arts for Transfer (AA-T)</p> <p>Students completing the Associate in Arts in Theatre Arts for Transfer (AA-T) Degree will be able to seamlessly transfer in the CSU system to pursue a baccalaureate degree in Theatre Arts. Students completing this AA-T in Theatre Arts degree will have an introductory foundation for the field of Theatre Arts through the study of acting, set design/construction, costume design/ construction, make-up design/application, and lighting and will acquire skills in performance, design and technology.</p>	Fall 2021		<p>Five year review</p> <p>CC: 05/06/2021</p>
Program modification	<p>Associate of Science in Agriculture Plant Science for Transfer (AS-T)</p> <p>Students completing the Associate in Science in Agriculture Plant Science for Transfer will be able to seamlessly transfer into the CSU system to pursue a baccalaureate degree in Agriculture Plant Science. Students completing this degree will have an introductory foundation for the field of Agriculture Plant Science through the study of soil science, agricultural economics, plant science and plant propagation. Students will acquire skills and abilities in soil sampling and testing, developing an operations budget, identifying common crops in the San Joaquin Valley, describing common propagation practices in production agriculture, demonstrating safe work practices and operating farm machinery.</p>	Fall 2021		<p>Five year review</p> <p>CC: 05/06/2021</p>
Program modification	<p>Certificate of Achievement in Equine Science</p> <p>This certificate prepares students for entry-level employment in the field of Equine Science. Students completing this certificate will acquire hands on equine training skills, basic veterinary medicine, sales and service, marketing, and computer applications in agriculture and as related to horse husbandry, horsemanship and animal health.</p>	Fall 2022	Description Outcomes	<p>Two year review</p> <p>CC: 05/06/2021</p>