

1530 W. 17th St, Santa Ana, CA 92706

MINUTES CURRICULUM AND INSTRUCTION COUNCIL

Monday, November 23, 2020 2:00 pm Zoom Meeting

Present: P. Canzona, R. Castillo, C. Coyne, C. Emley, M. Grant, D. Khalid, M. Kimmel, J. Macdonald, D. Peraza,

C. Pierce, K. Robinson, D. Roper, B. Sos, J. Tolentino

Absent: S. Bautista, J. Lamb, J. Mathis, K. Patterson, TBA (Student Representative)

Guest: C. Kushida, H. Nguyen, F. Ortiz, B. Scott, P. Traslavina, T. Verduzco, B. Virgoe

I. PUBLIC COMMENTS

No public comments

II. APPROVAL OF MINUTES

The Minutes from November 9, 2020 were approved.

Mover: D. Khalid Seconded by: J. Macdonald

Ayes: C. Coyne, C. Emley, M. Grant, D. Khalid, M. Kimmel, J. Macdonald, D. Peraza, C. Pierce,

K. Robinson, D. Roper, B. Sos, J. Tolentino

Nays: None Abstentions: None

III. CURRICULUM

See comments and approvals in subsequent pages.

IV. ACTION: FULLY ONLINE by MUTUAL AGREEMENT (FOMA) DEFINITION (Second Read)

B. Sos asked for feedback on the Fully Online by Mutual Agreement (FOMA) definition prior to asking for a motion to approve such document. After a brief discussion, a motion was made to approve the definition as written.

Mover: C. Coyne Seconded by: D. Khalid

Ayes: R. Castillo, C. Coyne, C. Emley, M. Grant, D. Khalid, M. Kimmel, J. Macdonald, D. Peraza,

C. Pierce, K. Robinson, D. Roper, B. Sos, J. Tolentino

Nays: None Abstentions: None

Motion passed.

V. CURRICULUM and INSTRUCTION COUNCIL (CIC) HANDBOOK – B. Sos

B. Sos presented a work-in-progress copy of the CIC handbook. He reviewed the document and explained what the yellow highlights meant as well as text projected in red and strikethroughs. He stressed the importance of reviewing the Mission statement to ensure better clarity and specificity.

- B. Sos mentioned that portions of the handbook will be reviewed at each meeting to ensure that the document is thoroughly reviewed and updated. His goal is to have a completed copy by mid-Spring.
- B. Sos also presented SCC's CIC Handbook as a reference.

Discussion ensured about including a process that clearly defines steps when content over-lap between SAC departments/divisions and shared curriculum with SCC is afoot, having the ability of adding multiple disciplines in courses, how voting members are chosen, updating Board Policies (BPs) and Administrative Regulations (ARs), and the role of the Curriculum Secretaries' roles and responsibilities.

VI.a. ACCREDITATION REPORT

F. Ortiz stated that the Accreditation Team is in the final home stretch of getting the first draft completed by the end of December; thus, revision can be made.

VI.b. ARTICULATION REPORT

No report provided.

VI.c. currlQunet META Update

R. Vazquez reported that the Dean of Academic Affairs, the Curriculum Office staff and the Desktop Publisher continue to work with Governet to resolve issues pertaining to the catalog module. The group will be meeting with Governet the week after Thanksgiving.

VI.d. Guided Pathways (GP)

No report provided.

VI. OTHER

B. Sos expressed the need to add minor revisions to the Board Policy (BP) and Administrative Regulation (AR) 4235, Credit for Prior Learning. The revisions included the separation of Credit for Prior Learning, College Level Examination Program (CLEP), Advanced Placement (AP) and International Baccalaureate (IB) examination into categories.

Unfortunately, B. Sos was unable to attend the last Academic Senate Meeting; thus, requested that the item be tabled. Academic Senate Senators had questions related with approvals in departments, how to settle disagreements and fees. He articulated that he did not feel the BP and AR should address such detail. Details could be addressed in the college catalog after consultation with various entities throughout the campus. Committee members agreed.

B. Sos will present BP and AR 4235 as written to the Academic Senate on Tuesday, November 24th.

Meeting adjourned at 3:58 p.m.

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III.a. CONSENT AGENDA from TECHNICAL COMMITTEE (1st Readings) Item 1 was presented.

Revised Courses - FOMA Only

1. Please see attached spreadsheet (729 courses)

III.b. CURRICULUM ITEMS

DISCUSSION ITEMS (1st READINGS)

Items 2 - 288 were presented and discussed.

New Courses

- 2. Business Applications 103, Business Mathematics
 - a. Distance Education
- 3. Business Applications 127, Microsoft Teams
 - a. Distance Education
- 4. Business Applications 140, Introduction to Vietnamese Bilingual Interpreting
 - a. Distance Education
- 5. Business Applications 141, Business Interpretation and Translation Vietnamese / English
 - a. Distance Education
- 6. Business Applications 142, Medical Interpretation and Translation Vietnamese / English
 - a. Distance Education
- 7. Business Applications 143, Legal Interpretation and Translation Vietnamese / English
 - a. Distance Education
- 8. Business Applications 149, Technology for Interpreters & Translators
 - a. Distance Education
- 9. Business Applications 159, Drones for Mapping
 - a. Distance Education
- 10. Business Applications 161, Introduction to Drone Laws
 - a. Distance Education
- 11. Criminal Justice Academies 050, Introduction to Drone Laws
 - a. Distance Education FOMA
- 12. Computer Science 101, Programming Survey
 - a. Distance Education
 - b. Cross Listing: ENGR 101
- 13. Computer Science 115, Python for Data Analytics
 - a. Distance Education
- 14. Counseling 170, Human Services/Social Work-Related Field Experience Seminar
 - a. Prerequisite
 - b. Corequisite
 - c. Distance Education
- 15. Counseling 175, Human Services/Social Work-Related Field Experience
 - a. Prerequisite
 - b. Corequisite
 - c. Distance Education
- 16. Dance 101, Dance as Communication
 - a. Distance Education
 - b. General Education: Plan A (Area C); Plan B (Area C1); Plan C (Area 3A)
- 17. Dance 104, History and Appreciation of Screendance
 - a. Distance Education
 - b. General Education: Plan A (Area C); Plan B (Area C1); Plan C (Area 3A)
- 18. Dance 122B, Commercial Dance II
 - a. Distance Education
 - b. General Education: Plan A (Area F2)

- 19. Dance 125A, Commercial Dance III
 - a. Distance Education
 - b. General Education: Plan A (Area F2)
- 20. Dance 125B, Commercial Dance IV
 - a. Distance Education
 - b. General Education: Plan A (Area F2)
- 21. Digital Media 113, Introduction to Digital Media Design Principles
 - a. Distance Education
 - b. General Education: Plan A (Area C); Plan B (Area C1); Plan C (Area 3A)
- 22. Engineering 060, Robotics Survey
 - a. Distance Education
- 23. Engineering 101, Programming Survey
 - a. Distance Education
 - b. Cross Listing: CMPR 101
- 24. Engineering 280, Strength of Materials
 - a. Prerequisite
 - b. Distance Education
- 25. Kinesiology Health Education 101H, Health and Lifestyles Honors
 - a. Honors
 - b. Prerequisite
 - c. Distance Education
 - d. General Education: Plan A (Area F1); Plan B (Area E1)
- 26. Marketing 128, Advertising and Distribution
 - a. Distance Education
- 27. Marketing 129, Sales, Negotiation, and Consumer Behavior
 - a. Distance Education
- 28. Vocational Fine Performing Arts 150A, Rehearsal and Performance in Production Noncredit
 - a. Distance Education FOMA
- 29. Vocational Fine Performing Arts 150B, Technical Theatre in Production Noncredit
 - a. Distance Education FOMA
- 30. Vocational Fine Performing Arts 152, Tour Ensemble Noncredit
 - a. Distance Education FOMA
- 31. Vocational Fine Performing Arts 255, Motion Picture Performance Production Noncredit
 - a. Distance Education FOMA

Revised Courses

- 32. Accounting 124, Computerized Income Tax Preparation
 - a. Distance Education
- 33. Accounting 198, Topics
 - a. Distance Education
- 34. Accounting 210, Accounting Information Systems
 - a. Prerequisite
 - b. Distance Education
- 35. Adult Basic Education 036, Effective Writing for the Workplace Noncredit
 - a. Distance Education ONLY
- 36. Art 111, Three-Dimensional Design

Mission Statement

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- 37. Business Applications 100, Business Writing Skills
 - a. Distance Education
- 38. Business Applications 102, Professional Skills & Career Readiness
 - a. Distance Education
- 39. Business Applications 130, Introduction to Spanish Bilingual Interpreting
 - a. Distance Education
- 40. Business Applications 131, Business Interpretation and Translation Spanish / English
 - a. Distance Education
- 41. Business Applications 132, Medical Interpretation and Translation Spanish / English
 - a. Distance Education
- 42. Business Applications 133, Legal Interpretation and Translation Spanish / English
 - a. Distance Education
- 43. Business Applications 146, Computer Fundamentals
 - a. Distance Education
- 44. Business Applications 147, Microsoft Windows, OneDrive & OneNote
 - a. Distance Education
- 45. Business Applications 158, Introduction to Drones
 - a. Distance Education
- 46. Business Applications 179, Microsoft Office (Word, Excel, PowerPoint)
 - a. Distance Education
- 47. Business Applications 182, Google Apps & Google Drive
 - a. Distance Education
- 48. *Child Development 107, Child Growth and Development (DS1)
 - a. Distance Education
- 49. *Citizenship 020, Citizenship Noncredit
 - a. Distance Education ONLY
- 50. Computer Science 104, Cooperative Work Experience Education-Occupational
 - a. Distance Education ONLY
- 51. Computer Science 113, Advanced Java Programming
 - a. Distance Education ONLY
- 52. Computer Science 136, Building a Small Office/Home Office Network
 - a. Distance Education ONLY
- 53. Computer Science 138, CompTIA Network+ Guide to Networks
 - a. Distance Education ONLY
- 54. Counseling 104, Personal and Goal Development for Educational Planning
 - a. Distance Education FOMA
- 55. *Counseling 106, Inquiries Into Higher Education
 - a. Distance Education FOMA
- 56. *Counseling 111, Learning Skills Development
 - a. Distance Education FOMA
- 57. Counseling 124, College Success and Personal Growth
 - a. Distance Education FOMA
- 58. *Counseling 150, Introduction to Human Services
 - a. Distance Education
- 59. Counseling 155, Skills for the Helping Professions
 - a. Distance Education FOMA
- 60. Engineering 100B, Introduction to Civil Engineering
 - a. Distance Education

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- 61. Engineering 105, Solidworks Advanced Solid Modeling
 - a. Prerequisite
 - b. Distance Education
 - c. Cross Listing: MNFG 105
- 62. Engineering 110, Advanced Laboratory Skills
 - a. Distance Education
- 63. Engineering 111, Basic Mechanical Blueprint Reading
 - a. Distance Education
 - b. Cross Listing: MNFG 111
- 64. Engineering 115, Cooperative Work Experience Education-Occupational
 - a. Distance Education
- 65. Engineering 118, Surveying
 - a. Prerequisite
 - b. Distance Education
- 66. Engineering 119, Advanced Plane Surveying
 - a. Prerequisite
 - b. Distance Education
- 67. Engineering 130A, CATIA I
 - a. Distance Education
 - b. Cross Listing: MNFG 130A
- 68. Engineering 130B, CATIA II
 - a. Recommended Preparation
 - b. Distance Education
 - c. Cross Listing: MNFG 130B
- 69. Engineering 154, Revit and Civil Drafting
 - a. Distance Education
- 70. Engineering 158, Basic Machining Concepts and Operations
 - a. Cross Listing: MNFG 158
- 71. Engineering 250, Electric Circuits
 - a. Corequisite
 - b. Distance Education
- 72. Engineering 250L, Electric Circuits Laboratory
 - a. Corequisite
 - b. Distance Education
- 73. *English 243, The Modern American Novel
 - a. Distance Education ONLY
- 74. English 245, The Image of African Americans in Literature and Films
 - a. Distance Education ONLY
- 75. *English 270, Children's Literature
 - a. Prerequisite
 - b. Distance Education
- 76. *English As a Second Language 120, ESL Civics Noncredit
 - a. Distance Education ONLY
- 77. *English As a Second Language 300, Literacy Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY

- 78. *English As a Second Language 301, Beginning Low Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 79. *English As a Second Language 303, Intermediate Low Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 80. *English As a Second Language 304, Intermediate High Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 81. *English As a Second Language 305, Advanced Low Noncredit
 - a. Distance Education ONLY
- 82. *English As a Second Language 306, Advanced High Noncredit
 - a. Distance Education ONLY
- 83. English As a Second Language 392, Writing and Computers: Developing a School Publication Noncredit
 - a. Distance Education ONLY
- 84. English As a Second Language 398, ESL Community Learning Center Noncredit
 - a. Distance Education ONLY
- 85. English As a Second Language 488, Basic Writing Noncredit
 - a. Distance Education ONLY
- 86. English As a Second Language 489, Intermediate Writing Noncredit
 - a. Distance Education ONLY
- 87. English As a Second Language 490, Advanced Writing and Grammar Noncredit
 - a. Distance Education ONLY
- 88. English As a Second Language 491, Advanced Writing and Grammar Review Noncredit
 - a. Distance Education ONLY
- 89. *English As a Second Language 510, ESL: English for Work 1 Noncredit
 - a. Distance Education ONLY
- 90. *English As a Second Language 520, ESL: English for Work 2 Noncredit
 - a. Distance Education ONLY
- 91. *English As a Second Language 530, American English Pronunciation Noncredit
 - a. Distance Education ONLY
- 92. *English As a Second Language 570, Conversation 1 Noncredit
 - a. Distance Education ONLY
- 93. *English As a Second Language 580, Conversation 2 Noncredit
 - a. Distance Education ONLY
- 94. English As a Second Language 610, Grammar for Better Writing I Noncredit
 - a. Distance Education ONLY
- 95. English As a Second Language 611, Grammar for Better Writing II Noncredit
 - a. Distance Education ONLY
- 96. English As a Second Language 612, College Reading and Writing I Noncredit
 - a. Distance Education ONLY
- 97. English As a Second Language 613, College Reading and Writing II Noncredit
 - a. Distance Education ONLY
- 98. English As a Second Language 704, Academic Intermediate Low Noncredit
 - a. Distance Education ONLY
- 99. English As a Second Language 705, Academic Intermediate High Noncredit
 - a. Distance Education **ONLY**

- 100. English As a Second Language 706, Academic Advanced Low Noncredit
 - a. Distance Education ONLY
- 101. English As a Second Language 707, Academic Advanced High Noncredit
 - a. Distance Education ONLY
- 102. English As a Second Language 720, ESL Transition to College Class Noncredit
 - a. Distance Education ONLY
- 103. *Geography 101L, Introduction to the Natural Environment Laboratory
 - a. Corequisite
- 104. *Health and Safety 877, Health Issues & Concepts Noncredit
 - a. Distance Education FOMA ONLY
- 105. High School Secondary Subjects GED 031, GED Test Preparation Noncredit
 - a. Distance Education
- 106. High School Subjects Arts 601, Music Theory 1 Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 107. High School Subjects English 085, Composition 3 Noncredit
 - a. Distance Education
- 108. High School Subjects English 701, English 1 Noncredit
 - a. Distance Education FOMA ONLY
- 109. High School Subjects English 702, English 2 Noncredit
 - a. Distance Education FOMA ONLY
- 110. High School Subjects English 703, English 3 Noncredit
 - a. Distance Education FOMA ONLY
- 111. High School Subjects English 704, English 4 Noncredit
 - a. Distance Education FOMA ONLY
- 112. High School Subjects English 705, English 5 Noncredit
 - a. Distance Education FOMA ONLY
- 113. High School Subjects English 706, English 6 Noncredit
 - a. Distance Education FOMA ONLY
- 114. High School Subjects English 707, English 7 Noncredit
 - a. Distance Education FOMA ONLY
- 115. High School Subjects English 708, English 8 Noncredit
 - a. Distance Education FOMA ONLY
- 116. High School Subjects Natural Sciences 170, Biology 1A Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education **ONLY**
- 117. High School Subjects Natural Sciences 171, Biology 1B Noncredit
 - a. Distance Education ONLY
- 118. High School Subjects Natural Sciences 190, Physical Science 1 Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 119. High School Subjects Natural Sciences 191, Physical Science 2 Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 120. High School Subjects Other 740, Spanish 1 Noncredit
 - a. Distance Education FOMA ONLY
- 121. High School Subjects Other 742, Spanish 2 Noncredit
 - a. Distance Education FOMA ONLY

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- 122. High School Subjects Other 743, Spanish 3 Noncredit
 - a. Distance Education FOMA ONLY
- 123. High School Subjects Other 744, Spanish 4 Noncredit
 - a. Distance Education FOMA ONLY
- 124. High School Subjects Social Sciences 221, Psychology Noncredit
 - a. Distance Education FOMA ONLY
- 125. High School Subjects Social Sciences 231, Modern World History 1 Noncredit
 - a. Distance Education FOMA ONLY
- 126. High School Subjects Social Sciences 232, Modern World History 2 Noncredit
 - a. Distance Education FOMA ONLY
- 127. *History 101, World Civilizations to the 16th Century
 - a. Distance Education
- 128. *History 101H, Honors World Civilizations to the 16th Century
 - a. Honors
 - b. Prerequisite
 - c. Distance Education
- 129. *History 102, World Civilizations Since the 16th Century
 - a. Distance Education
- 130. *History 118, Social and Cultural History of the United States
 - a. Distance Education
- 131. *History 120, The United States to 1877
 - a. Distance Education
- 132. *History 120H, Honors The United States to 1877
 - a. Honors
 - b. Prerequisite
 - c. Distance Education
- 133. *History 121, The United States since 1865
 - a. Distance Education
- 134. *History 121H, Honors The United States since 1865
 - a. Honors
 - b. Prerequisite
 - c. Distance Education
- 135. History 123, African American History to 1865
 - a. Distance Education
- 136. *History 124, Mexican American History in the United States
 - a. Distance Education
- 137. History 124H, Honors Mexican American History in the United States
 - a. Honors
 - b. Prerequisite
 - c. Distance Education
- 138. History 125, Native Americans in the U.S.
 - a. Distance Education
- 139. *History 127, Women in U.S. History
 - a. Distance Education
- 140. *History 133, History of California
 - a. Distance Education
- 141. History 146, African American History from 1863 to the Present
 - a. Distance Education

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Vision Statement

I. Student Achievement; II. Use of Technology; III. Innovation; IV. Community; V. Workforce Development; VI. Emerging American Community

- 142. History 150, Latin American Civilization to Independence
 - a. Distance Education
- 143. History 151, Modern Latin American Civilization
 - a. Distance Education
- 144. History 153, History of Mexico
 - a. Distance Education
- 145. History 181, Survey of Chicana/Latina Women's History
 - a. Distance Education
- 146. Home Economics 520, HSS Consumer Education Noncredit
 - a. Distance Education FOMA ONLY
- 147. Japanese 101, Elementary Japanese I
 - a. Distance Education
- 148. Kinesiology Activities 098, Topics
 - a. Distance Education FOMA
- 149. Kinesiology Activities 123, Personal Fitness Training
 - a. Distance Education ONLY
- 150. Kinesiology Activities 150A, Beginning Hatha Yoga
 - a. Distance Education ONLY
- 151. Kinesiology Activities 170A, Beginning Yoga
 - a. Distance Education ONLY
- 152. Kinesiology Adapted Activities 098, Topics
 - a. Corequisite
- 153. Kinesiology Adapted Activities 198, Topics
 - a. Corequisite
 - b. Distance Education FOMA
- 154. Kinesiology Adapted Activities 201A, Beginning Adapted Swimming
 - a. Corequisite
- 155. Kinesiology Adapted Activities 202A, Beginning Adapted Circuit Training
 - a. Corequisite
 - b. Distance Education FOMA
- 156. Kinesiology Adapted Activities 202B, Intermediate Adapted Circuit Training
 - a. Prerequisite
 - b. Corequisite
 - c. Distance Education FOMA
- 157. Kinesiology Adapted Activities 205A, Beginning Adapted Badminton
 - a. Corequisite
 - b. Distance Education FOMA
- 158. Kinesiology Adapted Activities 208A, Beginning Adapted Aerobic Fitness
 - a. Corequisite
 - b. Distance Education FOMA
- 159. Kinesiology Adapted Activities 208B, Intermediate Adapted Aerobic Fitness
 - a. Prerequisite
 - b. Corequisite
 - c. Distance Education FOMA
- 160. Kinesiology Adapted Activities 211A, Beginning Adapted Aquatics
 - a. Corequisite
 - b. Distance Education FOMA

- 161. Kinesiology Adapted Activities 211B, Intermediate Adapted Aquatics
 - a. Prerequisite
 - b. Corequisite
 - c. Distance Education FOMA
- 162. Kinesiology Aerobic Fitness 098, Topics
 - a. Distance Education FOMA
- 163. Kinesiology Aerobic Fitness 140A, Beginning Walking/Jogging for Fitness
 - a. Distance Education ONLY
- 164. Kinesiology Aerobic Fitness 143A, Boot Camp Workout
 - a. Distance Education ONLY
- 165. Kinesiology Aerobic Fitness 150A, Beginning Stretch, Flex and Tone
 - a. Distance Education ONLY
- 166. Kinesiology Aerobic Fitness 198, Topics
 - a. Distance Education FOMA
- 167. Kinesiology Aquatics 198, Topics
 - a. Distance Education FOMA
- 168. Kinesiology Fitness 098, Topics
 - a. Distance Education FOMA
- 169. Kinesiology Fitness 112A, Beginning Circuit Training
 - a. Distance Education ONLY
- 170. Kinesiology Health Education 098, Topics
 - a. Distance Education FOMA
- 171. Kinesiology Health Education 102, Women's Health Issues
 - a. Distance Education
- 172. Kinesiology Health Education 104, Nutrition and Fitness
 - a. Distance Education
- 173. Kinesiology Health Education 106, Cardiopulmonary Resuscitation and First Aid
 - a. Distance Education
- 174. Kinesiology Health Education 108, Stress Management
 - a. Distance Education ONLY
- 175. Kinesiology Health Education 198, Topics
 - a. Distance Education
- 176. Kinesiology Intercollegiate Athletics 098, Topics
 - a. Distance Education FOMA
- 177. Kinesiology Intercollegiate Athletics 213, Volleyball-Women
 - a. Distance Education FOMA
- 178. Kinesiology Intercollegiate Athletics 218, Track-Women
 - a. Recommended Preparation
 - b. Distance Education FOMA
- 179. Kinesiology Intercollegiate Athletics 219, Cross Country-Women
 - a. Recommended Preparation
 - b. Distance Education FOMA
- 180. Kinesiology Intercollegiate Athletics 270, Softball
 - a. Recommended Preparation
 - b. Distance Education FOMA
- 181. Kinesiology Professional 101, Introduction to Kinesiology
 - a. Distance Education

- 182. Kinesiology Professional 110, Kinesiology-related Occupational Work Experience
 - a. Prerequisite
 - b. Distance Education
- 183. Kinesiology Professional 160, Sport and Fitness Management
 - a. Distance Education
- 184. Kinesiology Professional 165, Theory of Softball
 - a. Distance Education FOMA
- 185. Kinesiology Professional 175, Theory of Football
- 186. Kinesiology Professional 198, Topics
 - a. Distance Education FOMA
- 187. Kinesiology Professional 205, Techniques of Exercise Leadership
 - a. Distance Education
- 188. Kinesiology Professional 217, Theory of Basketball
 - a. Distance Education
- 189. Kinesiology Professional 218, Sport Psychology Applications Basketball
 - a. Distance Education
- 190. Kinesiology Professional 275, Sport Psychology Applications-Football
 - a. Distance Education ONLY
- 191. Kinesiology Sports Medicine 098, Topics
 - a. Distance Education FOMA
- 192. Kinesiology Sports Medicine 101, Introduction to Sports Medicine
 - a. Distance Education
- 193. Kinesiology Sports Medicine 198, Topics
 - a. Distance Education
- 194. Learning 084, Composition 2 Noncredit
 - a. Distance Education ONLY
- 195. Learning 164, Introductory Algebra Noncredit
 - a. Distance Education
 - b. Correspondence Education ONLY
- 196. Learning 750, Intensive Writing and Grammar
 - a. Distance Education ONLY
- 197. Manufacturing Technology 130A, CATIA I
 - a. Distance Education
 - b. Cross Listing: ENGR 130A
- 198. Manufacturing Technology 130B, CATIA II
 - a. Prerequisite
 - b. Distance Education
 - c. Cross Listing: ENGR 130B
- 199. *Older Adults 457, Music Arts for Older Adults Noncredit
 - a. Distance Education FOMA ONLY
 - b. Correspondence Education ONLY
- 200. *Older Adults 518, Creative Cooking for Older Adults Noncredit
 - a. Distance Education FOMA ONLY
 - b. Correspondence Education ONLY
- 201. *Older Adults 802, Seminar for Older Adults Noncredit
 - a. Distance Education FOMA ONLY
 - b. Correspondence Education ONLY

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- 202. *Older Adults 823, Manipulative Skills for Older Adults Noncredit
 - a. Distance Education FOMA ONLY
 - b. Correspondence Education ONLY
- 203. *Older Adults 894, Physical Fitness for Older Adults Noncredit
 - a. Distance Education FOMA ONLY
 - b. Correspondence Education ONLY
- 204. Parent Education 527, Pre-Kindergarten Noncredit
 - a. Distance Education FOMA ONLY
- 205. Parent Education 528, Increasing Parent Awareness of U.S. Schools Noncredit
 - a. Distance Education FOMA ONLY
- 206. Parent Education 557, Early Childhood Education: Principles and Practices Noncredit
 - a. Distance Education FOMA ONLY
- 207. Parent Education 562, Health Education for Family Child Care Providers Noncredit
 - a. Distance Education FOMA ONLY
 - b. Correspondence Education ONLY
- 208. Pharmacy Technology 072A, Pharmacy Technology Externship Outpatient
 - a. Prerequisite
- 209. Pharmacy Technology 072B, Pharmacy Technology Externship Inpatient
 - a. Prerequisite
- 210. Pharmacy Technology 072C, Pharmacy Technology Externship Sterile Products
 - a. Prerequisite
- 211. *Reading 101, Introduction to Academic Reading
 - a. Distance Education
- 212. *Reading 102, Academic Reading
 - a. Recommended Preparation
 - b. Distance Education
- 213. *Reading 150, Critical Reading
 - a. Recommended Preparation
 - b. Distance Education
- 214. *Spanish 195A, Advanced Conversational Spanish
 - a. Prerequisite
 - b. Distance Education
- 215. Substantial Disabilities 350, Signing Exact English for Parents of Deaf Children Noncredit
 - a. Distance Education FOMA ONLY
 - b. Correspondence Education ONLY
- 216. Substantial Disabilities 400, Developmentally Disabled Adults Job Coach Training Noncredit
 - a. Distance Education FOMA ONLY
- 217. Substantial Disabilities 495, Personal Development & Grooming for Developmentally Disabled Adults Noncredit
 - a. Distance Education FOMA ONLY
- 218. *Substantial Disabilities 788, Independent Living Skills for Adults with Developmental Disabilities Noncredit
 - a. Distance Education FOMA ONLY
- 219. Substantial Disabilities 792, Handicapped Adults Topics Noncredit
 - a. Distance Education FOMA ONLY
- 220. *Vocational Business 118, Microsoft Windows Overview Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY

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- 221. Vocational Business 123, Introduction to Computer Software & Online Applications Noncredit
 - a. Distance Education ONLY
- 222. Vocational Business 200, Topics in Business Skills Noncredit
 - a. Distance Education ONLY
- 223. Vocational Business 244, Introduction to Microsoft Access Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education **ONLY**
- 224. Vocational Business 245, Introduction to Microsoft Publisher Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 225. *Vocational Business 258, Navigating the Internet Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 226. *Vocational Business 260, Introduction to Microsoft Word Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 227. *Vocational Business 262, Introduction to Microsoft Excel Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 228. Vocational Business 280, Accounting Terminology Noncredit
 - a. Distance Education ONLY
- 229. Vocational Business 281, Introduction to Quickbooks Noncredit
 - a. Distance Education ONLY
- 230. Vocational Business 282, QuickBooks I
 - a. Distance Education ONLY
- 231. Vocational Business 290, Business Terminology Noncredit
 - a. Distance Education ONLY
- 232. *Vocational Business 304, Introduction to Microsoft PowerPoint Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 233. Vocational Business 400, Employability Skills Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 234. Vocational Business 402, Workforce Power Skills Noncredit
 - a. Distance Education ONLY
- 235. Vocational Business 590, Introduction to How to Start a Small Business Noncredit
 - a. Distance Education ONLY
- 236. Vocational Hospitality 201, Career Focus Hospitality Services Noncredit
 - a. Distance Education ONLY
- 237. Vocational Manufacturing 680, Basic Machining Concepts and Operations Noncredit
 - a. Distance Education FOMA

New Programs

- 238. Associate of Science in Spanish / English Interpretation and Translation
- 239. Associate of Science in Vietnamese / English Interpretation and Translation
- 240. Banking Skills for the 21st Century Certificate of Achievement
- 241. Communication Studies Certificate of Achievement
- 242. Drone Technology Certificate of Achievement

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- 243. Introduction to Theatre Arts Certificate of Completion Noncredit
- 244. Vietnamese / English Interpretation and Translation Certificate of Achievement

Revised Programs

- 245. Academic ESL Advanced Certificate of Competency Noncredit
- 246. Academic ESL Capstone Certificate of Competency Noncredit
- 247. Academic ESL Intermediate Certificate of Competency Noncredit
- 248. Adobe Applications for Business Certificate of Achievement
- 249. Adobe Web Projects for Business Certificate of Achievement
- 250. Associate of Arts in Communication Studies
- 251. Associate of Arts in Digital Publishing
- 252. Associate of Arts in Marketing
- 253. Associate of Arts in Microsoft Office Professional
- 254. Associate of Arts in Office Management
- 255. Associate of Arts in Paralegal
- 256. Associate of Arts for Transfer in Theatre Arts
- 257. Associate of Science in Business Applications and Technology
- 258. Associate of Science in Civil Drafting and Design
- 259. Associate of Science in Civil Engineering Technology
- 260. Associate of Science in Engineering
- 261. Associate of Science in Engineering CAD Drafting
- 262. Associate of Science in Heavy Equipment Technology
- 263. Associate of Science in Mechanical Drafting and Design
- 264. Associate of Science in Mechatronics
- 265. After School Program Assistant Certificate of Proficiency
- 266. After School Program Associate Teacher Certificate of Proficiency
- 267. Business Applications and Technology Certificate of Achievement
- 268. Civil Drafting and Design Certificate of Achievement
- 269. Civil Engineering Technology Certificate of Achievement
- 270. Computer Fundamentals for Business Certificate of Achievement
- 271. Computer Science Certificate of Achievement
- 272. Corrections Officer Program Certificate of Proficiency
- 273. Digital Graphic Design for Business Certificate of Achievement
- 274. Digital Literacy for Academic and Professional Success I Certificate of Competency Noncredit
- 275. Digital Literacy for Academic and Professional Success II Certificate of Competency Noncredit
- 276. Digital Publishing Certificate of Achievement
- 277. Engineering CAD Drafting Certificate of Achievement
- 278. ESL Core Advanced Certificate of Competency Noncredit
- 279. ESL Core Capstone Certificate of Competency Noncredit
- 280. ESL Core Intermediate Certificate of Competency Noncredit
- 281. Marketing Certificate of Achievement
- 282. Mechanical 3D Solid Modeling CAD Certificate of Proficiency
- 283. Mechanical Drafting and Design Certificate of Achievement
- 284. Mechatronics Certificate of Achievement
- 285. Microsoft Office Professional Certificate of Achievement
- 286. Office Management Certificate of Achievement
- 287. Paralegal Certificate of Achievement
- 288. Spanish / English Interpretation and Translation Certificate of Achievement

III.c. CURRICULUM ITEMS

ACTION ITEMS (2nd READINGS)

Item 289 was approved for the 2020-2021 Catalog Addendum.

Mover: C. Coyne Seconded by: D. Khalid

Ayes: R. Castillo, C. Coyne, C. Emley, M. Grant, D. Khalid, M. Kimmel, J. Macdonald, D. Peraza,

C. Pierce, K. Robinson, D. Roper, B. Sos, J. Tolentino

Nays: None Abstentions: None

Items 289 - 297 were approved.

Mover: D. Khalid Seconded by: C. Coyne

Ayes: R. Castillo, C. Coyne, C. Emley, M. Grant, D. Khalid, M. Kimmel, J. Macdonald, D. Peraza,

C. Pierce, K. Robinson, D. Roper, B. Sos, J. Tolentino

Nays: None Abstentions: None

Items 289 – 297 with recommended preparation were approved.

Mover: D. Khalid Seconded by: C. Coyne

Ayes: R. Castillo, C. Coyne, C. Emley, M. Grant, D. Khalid, M. Kimmel, J. Macdonald, D. Peraza,

C. Pierce, K. Robinson, D. Roper, B. Sos, J. Tolentino

Nays: None Abstentions: None

Items 289 – 297 with Distance Education and Correspondence Education were approved.

Mover: D. Khalid Seconded by: C. Coyne

Ayes: R. Castillo, C. Coyne, C. Emley, M. Grant, D. Khalid, M. Kimmel, J. Macdonald, D. Peraza,

C. Pierce, K. Robinson, D. Roper, B. Sos, J. Tolentino

Nays: None Abstentions: None

Items 289 – 297 with General Education were approved.

Mover: D. Khalid Seconded by: C. Coyne

Ayes: R. Castillo, C. Coyne, C. Emley, M. Grant, D. Khalid, M. Kimmel, J. Macdonald, D. Peraza,

C. Pierce, K. Robinson, D. Roper, B. Sos, J. Tolentino

Nays: None Abstentions: None

Mission Statement

Santa Ana College inspires, transforms and empowers a diverse community of learners.

<u>Vision Statement</u>

I. Student Achievement; II. Use of Technology; III. Innovation; IV. Community; V. Workforce Development; VI. Emerging American Community

Item 320 was approved for the 2020-2021 Catalog Addendum.

Mover: D. Khalid Seconded by: M. Kimmel

Ayes: R. Castillo, C. Coyne, C. Emley, M. Grant, D. Khalid, M. Kimmel, J. Macdonald, D. Peraza,

C. Pierce, K. Robinson, D. Roper, B. Sos, J. Tolentino

Nays: None Abstentions: None

Items 298 – 438 were approved.

Mover: D. Khalid Seconded by: C. Coyne

Ayes: R. Castillo, C. Coyne, C. Emley, M. Grant, D. Khalid, M. Kimmel, J. Macdonald, D. Peraza,

C. Pierce, K. Robinson, D. Roper, B. Sos, J. Tolentino

Nays: None Abstentions: None

Items 298 – 438 with prerequisite, corequisite and recommended preparation were approved.

Mover: D. Khalid Seconded by: C. Coyne

Ayes: R. Castillo, C. Coyne, C. Emley, M. Grant, D. Khalid, M. Kimmel, J. Macdonald, D. Peraza,

C. Pierce, K. Robinson, D. Roper, B. Sos, J. Tolentino

Nays: None Abstentions: None

Items 298 – 438 with Distance Education and Career Education were approved.

Mover: D. Khalid Seconded by: C. Coyne

Ayes: R. Castillo, C. Coyne, C. Emley, M. Grant, D. Khalid, M. Kimmel, J. Macdonald, D. Peraza,

C. Pierce, K. Robinson, D. Roper, B. Sos, J. Tolentino

Nays: None Abstentions: None

Items 298 – 438 with General Education were approved (GE was added to item 326).

Mover: D. Khalid Seconded by: C. Coyne

Ayes: R. Castillo, C. Coyne, C. Emley, M. Grant, D. Khalid, M. Kimmel, J. Macdonald, D. Peraza,

C. Pierce, K. Robinson, D. Roper, B. Sos, J. Tolentino

Nays: None Abstentions: None

Mission Statement

Santa Ana College inspires, transforms and empowers a diverse community of learners.

Items 439 – 440 were approved.

Mover: C. Coyne Seconded by: M. Kimmel

Ayes: R. Castillo, C. Coyne, C. Emley, M. Grant, D. Khalid, M. Kimmel, J. Macdonald, D. Peraza,

C. Pierce, K. Robinson, D. Roper, B. Sos, J. Tolentino

Nays: None Abstentions: None

Items 441 - 445 and 447 - 455 were approved.

Mover: C. Coyne Seconded by: D. Khalid

Ayes: R. Castillo, C. Coyne, C. Emley, M. Grant, D. Khalid, M. Kimmel, J. Macdonald, D. Peraza,

C. Pierce, K. Robinson, D. Roper, B. Sos, J. Tolentino

Nays: None Abstentions: None

Items 446 was tabled.

New Courses

289. Criminal Justice Academies 035, Continued Professional Development Training for Civilians

a. Distance Education - FOMA

290. Communication Studies 150, Organizational Communication

a. Distance Education

b. General Education: Plan A (Area E2), Plan B (Area A1), Plan C (Area 1C)

291. Digital Media 122, Graphic Design I

a. Recommended Preparation

b. Distance Educationc. Cross Listed: Art 122

292. Digital Media 162, Digital Illustration I

a. Recommended Preparation

b. Distance Education

c. Cross Listed: Art 162

293. Digital Media 168, Graphic Design II: Branding and Identity

a. Recommended Preparation

b. Distance Education

c. Cross Listed: Art 168

294. Digital Media 192A, Digital Illustration II: Advanced Topics

a. Recommended Preparation

b. Distance Education

c. Cross Listed: Art 192A

295. Digital Media 195, Introduction to Digital Media Arts

a. Distance Education

b. Cross Listed: Art 195

296. High School Subjects - Math 190, Math for College and Career Readiness - Noncredit

a. Distance Education

Mission Statement

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Vision Statement

I. Student Achievement; II. Use of Technology; III. Innovation; IV. Community; V. Workforce Development; VI. Emerging American Community

- 297. Parent Education 558, Early Childhood Care and Development for Family Child Care Providers Noncredit
 - a. Distance Education FOMA
 - b. Correspondence Education

Revised Courses

- 298. Accounting 106, Cooperative Work Experience Education Occupational
 - a. Distance Education
- 299. Adult Basic Education 010, Money Matters: Financial Literacy Noncredit
 - a. Distance Education ONLY
- 300. Adult Basic Education 018, Leadership Basics, Part 2 Noncredit
 - a. Distance Education ONLY
- 301. *Adult Basic Education 023, Adult Basic Education Reading Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 302. *Adult Basic Education 024, Adult Basic Education Writing Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 303. *Adult Basic Education 025, Adult Basic Education Math Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 304. Adult Basic Education 027, Academic Vocabulary for Language Arts Noncredit
 - a. Distance Education ONLY
- 305. Adult Basic Education 028, Academic Vocabulary for Math Noncredit
 - a. Distance Education
- 306. Adult Basic Education 044, Leadership Basics Part 1 Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 307. Adult Basic Education 046, Attitudes for Success Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 308. Adult Basic Education 111, Spanish Literacy for Adults Noncredit
 - a. Distance Education ONLY
- 309. Adult Basic Education 112, Beginning Spanish Literacy Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 310. Adult Basic Education 113, Intermediate Spanish Literacy Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 311. Adult Basic Education 114, Advanced Spanish Literacy Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 312. Adult Basic Education 137, Topics in Adult Basic Education Noncredit
 - a. Distance Education ONLY
- 313. *Art 122, Graphic Design I
 - a. Recommended Preparation
 - b. Distance Education
 - c. Cross Listed: Digital Media 122

Mission Statement

Santa Ana College inspires, transforms and empowers a diverse community of learners.

- 314. Art 162, Digital Illustration I
 - a. Recommended Preparation
 - b. Distance Education
 - c. Cross Listed: Digital Media 162
- 315. Art 168, Graphic Design II: Branding & Identity
 - a. Recommended Preparation
 - b. Distance Education
 - c. Cross Listed: Digital Media 168
- 316. Art 192A, Digital Illustration II: Advanced Topics
 - a. Recommended Preparation
 - b. Distance Education
 - c. Cross Listed: Digital Media 192A
- 317. *Art 195, Introduction to Digital Media Arts
 - a. Distance Education
 - b. Cross Listed: Digital Media 195
- 318. *Child Development 116A, Infant/Toddler Growth and Development (DS4)
 - a. Prerequisite
 - b. Distance Education
- 319. *Child Development 250, Adult Supervising and Mentoring in Early Care and Education
 - a. Prerequisite
 - b. Distance Education
- 320. Criminal Justice Academies 069B, Corrections Officer CORE Course Enforcement
- 321. Criminal Justice Academies 099B, Level 3 Modular Police Academy
 - a. Prerequisite
- 322. Counseling 303, Educational & Career Assessment Noncredit
 - a. Distance Education ONLY
- 323. Counseling 305, Orientation to College Noncredit
 - a. Distance Education
- 324. Dance 109C, Pilates Mat III
 - a. Recommended Preparation
 - b. Distance Education FOMA
- 325. Dance 118, Introduction to Caribbean and Latin Dance Styles
 - a. Distance Education FOMA
- 326. Dance 122A, Commercial Dance I
 - a. Distance Education
 - b. General Education: Plan A (Area F2) Added
- 327. Digital Media 107, History of Animation
 - a. Distance Education
- 328. Digital Media 121B, Advanced Typography
 - a. Recommended Preparation
 - b. Distance Education
- 329. Digital Media 124, Cooperative Work Experience Occupational
 - a. Prerequisite
 - b. Distance Education
- 330. Digital Media 164, Web Design
 - a. Distance Education

- 331. Digital Media 191A, Layout Design
 - a. Recommended Preparation
 - b. Distance Education
- 332. Digital Media 196A, 3D Modeling: The Fundamentals
 - a. Distance Education
- 333. Digital Media 196B, 3D Modeling Intermediate
 - a. Recommended Preparation
 - b. Distance Education
- 334. English As a Second Language 130, Topics in English as a Second Language Noncredit
 - a. Distance Education ONLY
- 335. *English As a Second Language 302, Beginning High Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 336. English for Multilingual Students 110, Introduction to the Essay
 - a. Distance Education ONLY
- 337. English for Multilingual Students 112, Advanced Composition
 - a. Distance Education ONLY
- 338. Fire Academy 017, Physical Ability Instructor Course
 - a. Recommended Preparation
 - b. Distance Education FOMA
- 339. Fire Technology 121, Physical Fitness for Public Safety Personnel
 - a. Corequisite
 - b. Distance Education
- 340. Fire Technology 121L, Physical Fitness for Public Safety Personnel Performance and Assessment
 - a. Corequisite
 - b. Distance Education FOMA
- 341. *High School Subjects Arts 828, Understanding America Through Art Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 342. *High School Subjects Arts 837, The Film as Art Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 343. High School Subjects English 065, English Fundamentals 1 Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 344. *High School Subjects English 066, English Fundamentals 2 Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 345. *High School Subjects English 067, English Fundamentals 3 Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 346. *High School Subjects English 068, English Fundamentals 4 Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 347. *High School Subjects English 070, The Short Story Noncredit
 - a. Distance Education ONLY
- 348. *High School Subjects English 076, The Novel Noncredit
 - a. Distance Education ONLY

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- 349. *High School Subjects English 083, Composition 1 Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 350. *High School Subjects English 084, Composition 2 Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 351. High School Subjects English 096, Building Vocabulary 1 Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 352. High School Subjects English 097, Building Vocabulary 2 Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 353. *High School Subjects English 098, Building Vocabulary 3 Noncredit
 - a. Distance Education ONLY
- 354. High School Subjects Math 151, Principles of Mathematics Noncredit
 - a. Distance Education ONLY
- 355. High School Subjects Math 152, Pre-Algebra Noncredit
 - a. Distance Education ONLY
- 356. *High School Subjects Math 154, Pre-Algebra A Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 357. *High School Subjects Math 155, Pre-Algebra B Noncredit
 - a. Distance Education ONLY
- 358. *High School Subjects Math 158, Math Fundamentals 1 Noncredit
 - a. Distance Education
 - b. Correspondence Education
- 359. *High School Subjects Math 159, Math Fundamentals 2 Noncredit
 - a. Distance Education ONLY
- 360. *High School Subjects Math 163, Algebra 1A Noncredit
 - a. Distance Education ONLY
- 361. *High School Subjects Math 164, Algebra 1B Noncredit
 - a. Distance Education ONLY
- 362. *High School Subjects Math 165, Algebra 2A Noncredit
 - a. Distance Education ONLY
- 363. *High School Subjects Math 166, Algebra 2B Noncredit
 - a. Distance Education ONLY
- 364. *High School Subjects Math 167, Geometry A Noncredit
 - a. Distance Education ONLY
- 365. *High School Subjects Math 168, Geometry B Noncredit
 - a. Distance Education ONLY
- 366. High School Subjects Math 172, Basic Consumer Math 1A Noncredit
 - a. Distance Education
 - b. Correspondence Education
- 367. High School Subjects Math 173, Basic Consumer Math 1B Noncredit
 - a. Distance Education ONLY
- 368. *High School Subjects Reading 089, Reading Proficiency Development Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education **ONLY**

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- 369. *High School Subjects Reading 093, Building Reading Skills 1 Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 370. *High School Subjects Reading 094, Building Reading Skills 2 Noncredit
 - a. Distance Education ONLY
- 371. High School Subjects 010, Learning Skills & Strategies Noncredit
 - a. Distance Education
- 372. High School Subjects 031, High School Equivalency Test Preparation Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 373. High School Subjects 032, High School Subjects Individualized Instruction Noncredit
 - a. Distance Education ONLY
- 374. High School Subjects 090, Leadership Basics, Part 1 Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 375. High School Subjects 092, Leadership Basics, Part 2 Noncredit
 - a. Distance Education ONLY
- 376. High School Subjects 144, Topics in High School Subjects Noncredit
 - a. Distance Education ONLY
- 377. High School Subjects 221, Study Skills 1 Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 378. High School Subjects 222, Study Skills 2 Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 379. High School Subjects 229, Skills for Success Noncredit
 - a. Distance Education ONLY
- 380. *High School Subjects 770, Orientation to College Noncredit
 - a. Distance Education ONLY
- 381. High School Subjects Natural Sciences 185, Earth Science 2 Noncredit
 - a. Distance Education ONLY
- 382. High School Subjects Natural Sciences 188, Earth Science 1 Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 383. *High School Subjects Natural Sciences 192, Basic Science 1 Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 384. *High School Subjects Natural Sciences 196, Health Science Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 385. *High School Subjects Social Sciences 215, Introduction to Economics Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 386. *High School Subjects Social Sciences 218, U.S. History 1: Colonization to Industrialization Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY

- 387. *High School Subjects Social Sciences 219, U.S. History 2: Shaping of Modern America Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- *High School Subjects Social Sciences 222, Government 1: U.S. Federal Government and Politics Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 389. High School Subjects Social Sciences 224, World Geography 1A Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 390. High School Subjects Social Sciences 225, World Geography 1B Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 391. High School Subjects Social Sciences 228, World History Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 392. Learning 095, Supervised Tutoring Noncredit
 - a. Distance Education ONLY
- 393. Manufacturing Technology 105, Solidworks Advanced Solid Modeling
 - a. Prerequisite
 - b. Distance Education
 - c. Cross Listed: Engineering 105
- 394. Manufacturing Technology 158, Basic Machining Concepts and Operations
 - a. Distance Education FOMA
 - b. Cross Listed: Engineering 158
- 395. *Music 103, Jazz in America
 - a. Distance Education
- 396. Music 140, Instrumental Methods for Winds and Percussion
 - a. Distance Education
- 397. Pharmacy Technology 056, Pharmacy Operations
 - a. Prerequisite
 - b. Distance Education FOMA
- 398. Pharmacy Technology 057, Inpatient Pharmacy Services
 - a. Prerequisite
 - b. Distance Education FOMA
- 399. Pharmacy Technology 060, Sterile Products
 - a. Prerequisite
 - b. Distance Education FOMA
- 400. Study Skills 109, College Learning Skills
 - a. Distance Education
- 401. *Theatre Arts 110, Acting Fundamentals
 - a. Distance Education
- 402. Theatre Arts 120, Musical Theatre History
 - a. Distance Education
- 403. Theatre Arts 130, Lighting Design
 - a. Distance Education FOMA
- 404. Theatre Arts 136, Fundamentals of Costume Design
 - a. Distance Education

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- 405. Theatre Arts 140A, Theatre Performance
 - a. Distance Education FOMA
- 406. Theatre Arts 140B, Theatre Performance II
 - a. Prerequisite
 - b. Distance Education FOMA
- 407. Theatre Arts 140C, Theatre Performance III
 - a. Prerequisite
 - b. Distance Education FOMA
- 408. Theatre Arts 140D, Theatre Performance IV
 - a. Prerequisite
 - b. Distance Education FOMA
- 409. Theatre Arts 150A, Rehearsal and Performance in Production
 - a. Prerequisite
 - b. Distance Education FOMA
- 410. Theatre Arts 153, Introduction to Directing
 - a. Distance Education FOMA
- 411. Vocational Automotive 668, Introduction to Automotive Vehicle Systems Noncredit
 - a. Distance Education
- 412. Vocational Business 124, Introduction to Keyboarding I Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 413. Vocational Business 125, Introduction to Keyboarding II Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 414. Vocational Business 243, Introduction to Customer Service Skills Noncredit
 - a. Distance Education ONLY
- 415. Vocational Business 259, Orientation to Computers Noncredit
 - a. Distance Education ONLY
- 416. Vocational Business 270, Introduction to Microsoft Outlook Noncredit
 - a. Distance Education ONLY
- 417. *Vocational Business 302, Introduction to Web Page Development Using HTML Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 418. *Vocational Business 303, Introduction to Adobe Photoshop Noncredit
 - a. Distance Education ONLY
 - b. Correspondence Education ONLY
- 419. Vocational Business 340, Career Exploration Noncredit
 - a. Distance Education ONLY
- 420. Vocational Business 500, Digital Literacy for Academic and Professional Success Tier 1 Noncredit
 - a. Distance Education ONLY
- 421. Vocational Business 501, Digital Literacy for Academic and Professional Success Tier 2 Noncredit
 - a. Distance Education ONLY
- 422. Vocational Business 502, Digital Literacy for Academic and Professional Success Tier 3– Noncredit
 - a. Distance Education ONLY
- 423. Vocational Business 503, Digital Literacy for Real World Application Tier 4– Noncredit
 - a. Distance Education ONLY
- 424. Vocational Business 559, Business Practices in Family Child Care– Noncredit
 - a. Distance Education ONLY

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I. Student Achievement; II. Use of Technology; III. Innovation; IV. Community; V. Workforce Development; VI. Emerging American Community

- 425. Vocational Construction 630, Heating/Ventilation/Air Conditioning/Refrigeration (HVAC-R) Technology Noncredit
 - a. Distance Education ONLY
- 426. *Vocational Food 005, ServSafe Food Handler Noncredit
 - a. Distance Education ONLY
- 427. Vocational Food 200, Line Cook Training Noncredit
 - a. Distance Education ONLY
- 428. Vocational Food 210, ServeSafe Food Protection Manager Certification Exam Preparation, Review, & Practice Noncredit
 - a. Distance Education ONLY
- 429. Vocational Health 100, Topics Health Services Noncredit
 - a. Distance Education ONLY
- 430. Vocational Health 101, Overview of the Nursing Assistant Training Program Noncredit
 - a. Distance Education ONLY
- 431. Vocational Health 102, Certified Nursing Assistant (CNA) Training Noncredit
 - a. Distance Education ONLY
- 432. Vocational Health 109, Introduction to Caregiving Noncredit
 - a. Distance Education ONLY
- 433. Vocational Health 110, Caregiver Training Noncredit
 - a. Distance Education ONLY
- 434. Vocational Health 704, Introduction to Biotechnology Noncredit
 - a. Distance Education ONLY
- 435. Vocational Health 705, Introductory Biotech Lab Noncredit
 - a. Distance Education ONLY
- 436. Vocational Health 799, Introduction to Pharmacy Technology Noncredit
 - a. Distance Education FOMA
- 437. Vocational Health 896, Paraprofessional Mental Health Worker II Noncredit
 - a. Distance Education ONLY
- 438. Vocational Health 897, Paraprofessional Mental Health Worker III Noncredit
 - a. Distance Education ONLY

New Programs

- 439. 21st Century Leadership Certificate of Competency Noncredit
- 440. 3D Fashion Illustration Certificate of Achievement

Revised Programs

- 441. Adult Basic Education Certificate of Competency Noncredit
- 442. Adult Basic Education/Adult Secondary Education Math Proficiency Certificate of Competency Noncredit
- 443. Adult Basic Education/Adult Secondary Education Reading Proficiency Certificate of Competency Noncredit
- 444. Adult Basic Education/Adult Secondary Education Writing Proficiency Certificate of Competency Noncredit
- 445. Associate of Arts in Communication Studies for Transfer
- 446. Associate of Arts in Community Social Services *Tabled*
- 447. Associate of Arts in Dance
- 448. Associate of Arts in Digital Media Arts
- 449. Digital Literacy for Office and Administrative Support Worker Certificate of Completion Noncredit

Mission Statement

Santa Ana College inspires, transforms and empowers a diverse community of learners.

- 450. Digital Media Arts Production Artist Certificate of Achievement
- 451. Digital Media Arts UX Design Certificate of Achievement
- 452. Graphic Arts Certificate of Proficiency
- 453. Leadership Capstone Certificate of Competency Noncredit
- 454. Secondary Education (High School Equivalency Test Preparation) Certificate of Competency Noncredit
- 455. Spanish Literacy Core Capstone Certificate of Competency Noncredit