

1530 W. 17<sup>th</sup> St, Santa Ana, CA 92706

# AGENDA CURRICULUM AND INSTRUCTION COUNCIL

Monday, March 30, 2020 2:00 pm via Zoom Meeting

- I. PUBLIC COMMENTS (Three-minute time limit)
- II. APPROVAL OF MINUTES (Refer to Minutes from March 2, 2020)
- III. CURRICULUM
- IV. DISTANCE EDUCATION UPDATE C. Kushida
- V. PROGRAM DEGREES/CERTIFICATE REVISIONS, REGULATIONS B. Sos
- VI. READING PROFICIENCY FIRST READ
- VII. REPORTS and UPDATES
  - a. Accreditation Report
  - b. Articulation Report
  - c. currlQunet META Update
  - d. Guided Pathways (GP)
- VIII. OTHER

## III.a. CONSENT AGENDA from TECHNICAL COMMITTEE

# **Revised Course without Catalog Changes**

None to review

## **Revised Courses with Minor Catalog Changes**

None to review

#### **Course Deactivations**

- 1. Culinary Arts 198-01, Introduction to Baking & Pastry
- 2. French 198, Topics in French
- 3. Spanish 198, Topics in Spanish
- 4. Vietnamese 198, Topics in Vietnamese
- 5. Vocational Business 301, Business Skills Noncredit
- 6. Welding 125B, Intermediate Arc Welding Level II
- 7. Welding 129B, Advanced Arc Welding Level II
- 8. Welding 129C, Advanced Arc Welding Level III
- 9. Welding 129D, Advanced Arc Welding Level IV
- 10. Welding 139B, Inert Gas Welding Level II
- 11. Welding 140B, Welding Certification Training Level II
- 12. Welding 140C, Welding Certification Training Level III
- 13. Welding 141B, Welding Certification Exam Preparation Level II
- 14. Welding 155B, Intermediate Metal Fabrication

# **Removal of Deactivated Courses from General Education Plans**

None to review

## **Removal of Deactivated Courses from Programs**

None to review

# Revised programs

None to review

# **Program Deletion**

None to review

## **Course SLO Revisions Only**

- 15. Accounting 010, Accounting Procedures
- 16. \*Accounting 102, Managerial Accounting
- 17. \*Accounting 204, Managerial Cost Accounting
- 18. \*Accounting 205, Intermediate Accounting I
- 19. Accounting 206, Intermediate Accounting II
- 20. Accounting 210, Accounting Information Systems
- 21. Accounting 211, Auditing
- 22. Accounting 212, Accountants' Ethics and Responsibilities
- 23. \*Anthropology 100, Introduction to Cultural Anthropology
- 24. \*Anthropology 100H, Honors Introduction to Cultural Anthropology
- 25. \*Anthropology 101, Introduction to Physical Anthropology

#### **Mission Statement**

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

#### **Vision Statement**

- 26. \*Anthropology 101L, Physical Anthropology Laboratory
- 27. \*Anthropology 103, Introduction to Archaeology
- 28. \*Anthropology 104, Language and Culture
- 29. Anthropology 104H, Honors Language and Culture
- 30. Anthropology 105, Ancient Mesoamerican Civilization
- 31. Anthropology 108, Religion, Magic, and Witchcraft
- 32. Anthropology 125, Native Americans in the U.S.
- 33. Asian American Studies 101, Introduction to Asian American Studies
- 34. Astronomy 109, Introduction to the Solar System
- 35. Astronomy 110, Introduction to Stars and Galaxies
- 36. Astronomy 140, Astronomy Laboratory
- 37. \*Biology 109, Fundamentals of Biology
- 38. \*Biology 109H, Honors Fundamentals of Biology
- 39. \*Biology 109L, Fundamentals of Biology Laboratory
- 40. \*Biology 191, Biotech A: Basic Skills
- 41. \*Biology 192, Biotech B: Proteins
- 42. \*Biology 193, Biotech C: Nucleic Acids
- 43. \*Biology 194, Quality and Regulatory Compliance in Biosciences
- 44. Black Studies 101, Introduction to African American Studies
- 45. Business 080, Business Mathematics
- 46. Business 103, Cooperative Work Experience-Occupational
- 47. Business 104, Cooperative Work Experience-General
- 48. \*Business 120, Principles of Management
- 49. Business 125, Introduction to International Business
- 50. \*Business 130, Personal Finance
- 51. Business 141, The Globalization of Marketing
- 52. Business 142, International Market Research and Planning
- 53. Business 143, Packaging, Pricing and Promoting Products/Services for Export
- 54. Business 145, Channels of Distribution in International Markets
- 55. \*Business 150, Introduction to Information Systems and Applications
- 56. Business 163, International Methods of Payment and Letters of Credit
- 57. Business 164, Alternative Financing Techniques for International Trade
- 58. Business 165, International Trade Finance and Insurance
- 59. Business 166, Financing an Import/Export Business
- 60. \*Business 170, Principles of Small Business Management
- 61. Business Applications 017, Business Writing Skills
- 62. Business Applications 018, Office Technology & Professional Skills
- 63. Business Applications 035, Computer Fundamentals
- 64. Business Applications 051, Introduction to Spanish Bilingual Interpreting
- 65. Business Applications 057, Medical Interpretation and Translation-Spanish/English
- 66. Business Applications 058, Legal Interpretation and Translation-Spanish/English
- 67. Business Applications 110, Computer Keyboarding Skills
- 68. Business Applications 115, Computer Keyboarding Speed and Accuracy Development
- 69. Business Applications 125, Microsoft Word
- 70. Business Applications 126, Microsoft Outlook
- 71. Business Applications 147, Introduction to Windows
- 72. Business Applications 155, WordPress
- 73. Business Applications 158, Drones for Business

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- 74. Business Applications 160, Microsoft Publisher
- 75. Business Applications 163, Adobe Acrobat
- 76. Business Applications 164, Adobe Photoshop
- 77. Business Applications 166, Adobe Illustrator
- 78. Business Applications 169, Adobe Dreamweaver
- 79. Business Applications 170, Adobe InDesign
- 80. Business Applications 171, Adobe Premiere Pro
- 81. Business Applications 172, Adobe After Effects
- 82. Business Applications 173, Adobe Animate
- 83. Business Applications 179, Introduction to Microsoft Office
- 84. Business Applications 181, Everyone Can Code with Apple
- 85. Business Applications 182, Document Sharing and Collaboration using the Cloud and Google Apps
- 86. Business Applications 188, Microsoft Excel
- 87. Business Applications 189, Advanced Microsoft Excel
- 88. Business Applications 190, Microsoft PowerPoint
- 89. Chemistry 109, Chemistry in the Community
- 90. Chemistry 210, General, Organic and Biochemistry
- 91. \*Chicano Studies 101, Introduction to Chicana/o Studies
- 92. \*Child Development 111A, Principles and Practices of Teaching Young Children
- 93. \*Child Development 111B, Introduction to Curriculum for Young Children
- 94. \*Child Development 116A, Infant/Toddler Growth and Development (DS4)
- 95. \*Child Development 116B, Care and Education for Infants and Toddlers (DS3)
- 96. \*Child Development 120A, Development of the School-Age Child (DS5)
- 97. \*Child Development 120B, School-Age Child Care and Recreation Activities (DS5)
- 98. \*Child Development 200, Introduction to Technology in Early Childhood Education
- 99. \*Child Development 205, Introduction to Children with Special Needs
- 100. \*Child Development 206, Curriculum and Intervention Strategies
- 101. \*Child Development 250, Adult Supervising and Mentoring in Early Care and Education
- 102. \*Child Development 297, Analyzing and Applying Teacher Strategies in the Classroom
- 103. \*Chinese 101, Elementary Chinese I
- 104. \*Chinese 102, Elementary Chinese II
- 105. \*Computer Science 100, The Computer and Society
- 106. Computer Science 104, Cooperative Work Experience Education-Occupational
- 107. \*Computer Science 105, Visual BASIC Programming
- 108. \*Computer Science 112, Java Programming
- 109. Computer Science 113, Advanced Java
- 110. Computer Science 118, JavaScript Programming
- 111. \*Computer Science 120, Introduction to Programming
- 112. \*Computer Science 121, Programming Concepts
- 113. Computer Science 125, Help Desk Fundamentals
- 114. \*Computer Science 129, Introduction to Computer Organization
- 115. \*Computer Science 131, Data Structures Concepts
- 116. Computer Science 134, Microsoft Windows Operating System
- 117. Computer Science 136, Building a Small Office/Home Office Network
- 118. Computer Science 138, CompTIA Network+ Guide to Networks
- 119. Computer Science 140, Discrete Structures for Computer Science
- 120. Computer Science 152, HTML
- 121. Computer Science 153, A+ Essentials Hardware

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#### Vision Statement

- 122. \*Computer Science 154, A+ Essentials Software
- 123. Computer Science 167, Microsoft Access
- 124. Computer Science 169, Structured Query Language (SQL)
- 125. Computer Science 170, Introduction to Oracle
- 126. Computer Science 175, CompTIA Security+ Guide to Network Security
- 127. Computer Science 205, Advanced Visual Basic
- 128. \*Computer Science 213, C# Programming
- 129. Computer Science 247, Windows Server Operating System
- 130. Computer Science 248, Microsoft SQL Server
- 131. \*Criminal Justice 101, Introduction to Criminal Justice
- 132. Criminal Justice 101H, Honors Introduction to Criminal Justice
- 133. Criminal Justice 102, Introduction to Corrections
- 134. Criminal Justice 103, Concepts of Criminal Law
- 135. Criminal Justice 103H, Honors Concepts of Criminal Law
- 136. Criminal Justice 104, Prison Experience
- 137. Criminal Justice 105, Legal Aspects of Evidence
- 138. Criminal Justice 106, Coroner Death Investigations
- 139. Criminal Justice 107, Principles and Procedures in the Criminal Justice System
- 140. Criminal Justice 108, Crime Scene Investigation
- 141. Criminal Justice 109, Community Interaction
- 142. Criminal Justice 109H, Honors Community Interaction
- 143. Criminal Justice 110, Street Gangs
- 144. Criminal Justice 205, Criminal Investigation Principles
- 145. Criminal Justice 209, Organized Crime
- 146. Criminal Justice 210, Drug Abuse and Criminal Justice
- 147. Criminal Justice 220, Juvenile Delinguency and Control
- 148. Criminal Justice Academies 006B, Arrest and Control Training/ACT
- 149. Criminal Justice Academies 008B, Corrections Supplemental Core Course
- 150. Criminal Justice Academies 008C, Emergency Response Team Training
- 151. Criminal Justice Academies 009C, Advanced Narcotics Training
- 152. Criminal Justice Academies 009D, Drug Trends, Identification, Packaging, and Symptomology
- 153. Criminal Justice Academies 009E, Narcotics Investigation
- 154. Criminal Justice Academies 010, Pre-Employment Preparation for Law Enforcement
- 155. Criminal Justice Academies 010B, Supervision and Leadership
- 156. Criminal Justice Academies 010D, Explorer Training Academy
- 157. Criminal Justice Academies 011, Field Training Officer
- 158. Criminal Justice Academies 012, Basic Homicide Investigation
- 159. Criminal Justice Academies 014, Immigration and Customs Enforcement Correctional Training
- 160. Criminal Justice Academies 015, Patrol School
- 161. Criminal Justice Academies 015A, Sergeants Patrol Transition Course
- 162. Criminal Justice Academies 016, Vehicle Theft for Patrol and Traffic Officers
- 163. Criminal Justice Academies 021, P.C. 832, Laws of Arrest
- 164. Criminal Justice Academies 026A, Training Academy Preparation
- 165. Criminal Justice Academies 029B, Bomb Technician Introduction
- 166. Criminal Justice Academies 029C, Active Bomber Course
- 167. Criminal Justice Academies 029D, Homemade Explosive Course
- 168. Criminal Justice Academies 029E, Explosive Recognition and Response
- 169. Criminal Justice Academies 034B, Brady for Law Enforcement

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- 170. Criminal Justice Academies 034C, Law Enforcement Update
- 171. Criminal Justice Academies 034D, Courthouse Operations
- 172. Criminal Justice Academies 038B, Basic SWAT Course
- 173. Criminal Justice Academies 039C, Emotional Wellness for Law Enforcement
- 174. Criminal Justice Academies 040A, Basic Peer Support Training
- 175. Criminal Justice Academies 040B, Post Critical Incident Response for Peer Support
- 176. Criminal Justice Academies 059, Law Enforcement Supervisory Course
- 177. Criminal Justice Academies 066, Basic Course Requalification
- 178. Criminal Justice Academies 068B, Police Report Writing
- 179. Criminal Justice Academies 068C, Traffic Collision Investigation
- 180. Criminal Justice Academies 068D, Cybercrime Investigations for First Responders
- 181. Criminal Justice Academies 068E, Criminal Investigations
- 182. Criminal Justice Academies 069A, Continuing Professional Training for Corrections
- 183. Criminal Justice Academies 069B, Corrections Officer CORE Course Enforcement
- 184. Criminal Justice Academies 069C, Prison Rape Elimination Act Training
- 185. Criminal Justice Academies 069D, Jail Security for Professional Staff
- 186. Criminal Justice Academies 069E, Self-Defense Strategies
- 187. Criminal Justice Academies 099, OCSD Basic Pre-Academy
- 188. Criminal Justice Academies 099B, Level 3 Modular Police Academy
- 189. Criminal Justice Academies 099C, Level 2 Modular Police Academy
- 190. Culinary Arts 160, Principles of Beverage Service
- 191. Diesel 101, Truck Preventative Maintenance
- 192. Diesel 113, Allison Transmission Service
- 193. Diesel 115, Introduction to Heavy Duty Mobile Hydraulics
- 194. Diesel 121, Mid-Range Diesel Engine Service
- 195. Diesel 122, Electronics Fundamentals
- 196. Diesel 132, Diesel Fuel Injection Systems Service
- 197. Diesel 140, Diesel Electrical Systems
- 198. Diesel 160, Foundations of Mobile Air Conditioning and Refrigeration
- 199. Diesel 165, Transport Refrigeration
- 200. Diesel 202, Introduction to Coach Operations
- 201. Diesel 203, Transit Vehicle Electrical Systems
- 202. Diesel 204, Transit Vehicle Air Systems
- 203. Diesel 205, Transit Vehicle Air Brake Systems
- 204. Diesel 206, Transit Vehicle Automatic Transmissions
- 205. Diesel 207, Transit Vehicle Engines
- 206. Diesel 208, Transit Vehicle Heating, Ventilation, Air Conditioning
- 207. Diesel 209, Transit Vehicle Drive Train Suspension
- 208. Diesel 210, Transit Vehicle Wheelchair Lifts
- 209. Earth Science 115, Earth Science for Educators
- 210. Education 201, Introduction to Education
- 211. Education 203, Introduction to Children with Special Needs
- 212. \*Education 210, The Teaching Experience: Secondary Education
- 213. Engineering 100B, Introduction to Architecture/Civil Engineering/Construction (AEC)
- 214. Engineering 111, Basic Mechanical Blueprint Reading
- 215. Engineering 115, Cooperative Work Experience Education-Occupational
- 216. Engineering 132, Introduction to Robotics
- 217. Engineering 250, Electric Circuits

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- 218. Engineering 250L, Electric Circuits Laboratory
- 219. Engineering 281, Properties of Engineering Materials
- 220. English 066, Route to Writing Success: Freshman Composition Laboratory
- 221. \*English 220, Survey of the Bible as Literature
- 222. \*English 231, Survey of English Literature I
- 223. \*English 232, Survey of English Literature II
- 224. \*English 233A, Shakespeare's Comedies and Romances
- 225. \*English 233B, Shakespeare's Tragedies and History Plays
- 226. English 233C, Shakespeare's Theatre
- 227. \*English 241, Survey of American Literature 1600-1865
- 228. \*English 242, Survey of American Literature, 1865-Present
- 229. \*English 278, Survey of Literature by Women
- 230. Entrepreneurship 100, Introduction to Innovation and Entrepreneurship
- 231. Entrepreneurship 105, Social Media, Bootstrapping, and Market Validation
- 232. Entrepreneurship 120, Introduction to Working as a Freelance Independent Contractor
- 233. Entrepreneurship 121, People Skills for the Freelancer
- 234. Entrepreneurship 122, Opportunities in Freelance Industries and Trades
- 235. Entrepreneurship 123, Marketing to Attract Customers and Grow Your Freelance Business
- 236. Entrepreneurship 124, Survival Finance and Accounting for the Freelancer-Show Me the Money
- 237. Entrepreneurship 125, Launch Your Freelance Business
- 238. \*Ethnic Studies 101, Introduction to Ethnic Studies
- 239. Ethnic Studies 101H, Honors Introduction to Ethnic Studies
- 240. Ethnic Studies 102, The Borderlands: Cultural Context and Intercultural Relations
- 241. Ethnic Studies 102H, Honors the Borderlands: Cultural Context and Intercultural Relations
- 242. Fire Academy 062, Basic Incident Command Systems
- 243. Fire Officer Training 273A, Chief Fire Officer 3A: Human Resource Management for Chief Fire Officers
- 244. Fire Officer Training 273B, Chief Fire Officer 3B: Budget and Fiscal Responsibilities for Chief Fire Officers
- 245. Fire Officer Training 273C, Chief Fire Officer 3C: General Administration Functions
- 246. Fire Technology 102, Fire Behavior and Combustion
- 247. Fire Technology 103, Principles of Fire and Emergency Services Safety and Survival
- 248. Fire Technology 104, Fire Prevention
- 249. Fire Technology 105, Building Construction for Fire Protection
- 250. Fire Technology 106, Fire Protection Systems
- 251. Fire Technology 121, Physical Fitness for Public Safety Personnel
- 252. Fire Technology 121L, Physical Fitness for Public Safety Personnel Performance and Assessment
- 253. \*French 101, Elementary French I
- 254. \*French 102, Elementary French II
- 255. \*French 201, Intermediate French I
- 256. French 211, Intermediate Conversation and Composition I
- 257. French 214, Intermediate Conversation and Composition II
- 258. Geology 162, Geologic Field Studies of the Mojave Desert
- 259. Geology 164, Geologic Field Studies of the Eastern Sierra Nevada
- 260. Geology 168, Geologic Field Studies of the Owens Valley
- 261. Geology 170, Geologic Field Studies of the Anza-Borrego Desert State Park
- 262. Geology 171, Geology Field Studies of Sequoia and Kings Canyon National Parks
- 263. \*Geography 140, California Geography
- 264. \*Geography 155, Introduction to Geographic Information Systems

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

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265. Italian 121, Elementary Italian II
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- 266. Japanese 101, Elementary Japanese I
- 267. Kinesiology Activities 107A, Beginning Badminton
- 268. Kinesiology Activities 107B, Intermediate Badminton
- 269. Kinesiology Activities 107C, Advanced Badminton
- 270. Kinesiology Activities 123, Personal Fitness Training
- 271. Kinesiology Activities 140A, Beginning Karate
- 272. Kinesiology Activities 150A, Beginning Hatha Yoga
- 273. Kinesiology Activities 155A, Beginning Self-Defense
- 274. Kinesiology Activities 169A, Beginning Wrestling
- 275. Kinesiology Activities 169B, Intermediate Wrestling
- 276. Kinesiology Activities 170A, Beginning Yoga
- 277. Kinesiology Activities 200A, Beginning Intramural-Basketball
- 278. Kinesiology Activities 200B, Intermediate Intramural Sports- Basketball
- 279. Kinesiology Activities 200C, Advanced Intramural Basketball
- 280. Kinesiology Activities 211A, Beginning Baseball
- 281. Kinesiology Activities 211B, Intermediate Baseball
- 282. Kinesiology Activities 220A, Beginning Basketball
- 283. Kinesiology Activities 220B, Intermediate Basketball
- 284. Kinesiology Activities 220C, Advanced Basketball
- 285. Kinesiology Activities 226A, Beginning Water Polo
- 286. Kinesiology Activities 230A, Beginning Flag Football
- 287. Kinesiology Activities 260A, Beginning Soccer
- 288. Kinesiology Activities 260B, Intermediate Soccer
- 289. Kinesiology Activities 260C, Advanced Soccer
- 290. Kinesiology Activities 265A, Beginning Indoor Soccer
- 291. Kinesiology Activities 265B, Intermediate Indoor Soccer
- 292. Kinesiology Activities 265C, Advanced Indoor Soccer
- 293. Kinesiology Activities 270A, Beginning Softball
- 294. Kinesiology Activities 290A, Beginning Volleyball
- 295. Kinesiology Activities 290B, Intermediate Volleyball
- 296. Kinesiology Adapted Activities 201A, Beginning Adapted Swimming
- 297. Kinesiology Adapted Activities 202A, Beginning Adapted Circuit Training
- 298. Kinesiology Adapted Activities 202B, Intermediate Adapted Circuit Training
- 299. Kinesiology Adapted Activities 205A, Beginning Adapted Badminton
- 300. Kinesiology Adapted Activities 208A, Beginning Adapted Aerobic Fitness
- 301. Kinesiology Adapted Activities 208B, Intermediate Adapted Aerobic Fitness
- 302. Kinesiology Adapted Activities 211A, Beginning Adapted Aquatics
- 303. Kinesiology Adapted Activities 211B, Intermediate Adapted Aquatics
- 304. Kinesiology Aerobic Fitness 140A, Beginning Walking/Jogging for Fitness
- 305. Kinesiology Aerobic Fitness 143A, Boot Camp Workout
- 306. Kinesiology Aerobic Fitness 144A, Beginning Cross Training
- 307. Kinesiology Aerobic Fitness 146A, Beginning Stability Ball
- 308. Kinesiology Aerobic Fitness 146B, Intermediate Stability Ball Training
- 309. Kinesiology Aerobic Fitness 150A, Beginning Stretch, Flex and Tone
- 310. Kinesiology Aerobic Fitness 156A, Beginning Cardio Kickboxing
- 311. Kinesiology Aerobic Fitness 156B, Intermediate Cardio Kickboxing
- 312. Kinesiology Aerobic Fitness 157A, Beginning Cardio Pump

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313. Kinesiology Aquatics 201A, Beginning Swimming
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- 314. Kinesiology Aquatics 201B, Lap Swimming
- 315. Kinesiology Fitness 112A, Beginning Circuit Training
- 316. Kinesiology Fitness 112B, Intermediate Circuit Training
- 317. Kinesiology Fitness 112C, Advanced Circuit Training
- 318. Kinesiology Fitness 114A, Beginning Spinning
- 319. Kinesiology Fitness 114B, Intermediate Spinning
- 320. Kinesiology Fitness 115A, Beginning Cardiovascular Conditioning
- 321. Kinesiology Fitness 115B, Intermediate Cardiovascular Conditioning
- 322. Kinesiology Fitness 115C, Advanced Cardiovascular Conditioning
- 323. Kinesiology Fitness 147A, Beginning Weight Training
- 324. Kinesiology Fitness 147B, Intermediate Weight Training
- 325. Kinesiology Health Education 103, Men's Health Issues
- 326. Kinesiology Health Education 104, Nutrition and Fitness
- 327. Kinesiology Health Education 106, Cardiopulmonary Resuscitation and First Aid
- 328. Kinesiology Health Education 108, Stress Management
- 329. Kinesiology Intercollegiate Athletics 125, Conditioning for Football
- 330. Kinesiology Intercollegiate Athletics 128, Conditioning for Athletes
- 331. Kinesiology Intercollegiate Athletics 133, Off Season Swimming
- 332. Kinesiology Intercollegiate Athletics 171, Wrestling Off-Season
- 333. Kinesiology Intercollegiate Athletics 201, Baseball Men
- 334. Kinesiology Intercollegiate Athletics 202, Basketball-Men
- 335. Kinesiology Intercollegiate Athletics 204, Football-Men
- 336. Kinesiology Intercollegiate Athletics 206, Swimming-Men
- 337. Kinesiology Intercollegiate Athletics 209, Water Polo-Men
- 338. Kinesiology Intercollegiate Athletics 210, Wrestling-Men
- 339. Kinesiology Intercollegiate Athletics 211, Softball-Women
- 340. Kinesiology Intercollegiate Athletics 212, Basketball—Women
- 341. Kinesiology Intercollegiate Athletics 216, Soccer-Men
- 342. Kinesiology Intercollegiate Athletics 217, Swimming-Women
- 343. Kinesiology Intercollegiate Athletics 218, Track-Women
- 344. Kinesiology Intercollegiate Athletics 219, Cross Country-Women
- 345. Kinesiology Intercollegiate Athletics 220, Soccer-Women
- 346. Kinesiology Intercollegiate Athletics 221, Water Polo-Women
- 347. Kinesiology Intercollegiate Athletics 223, Baseball
- 348. Kinesiology Intercollegiate Athletics 227, Off Season Waterpolo
- 349. Kinesiology Intercollegiate Athletics 230, Preseason Football
- 350. Kinesiology Intercollegiate Athletics 231, Football Camp
- 351. Kinesiology Intercollegiate Athletics 232, Football
- 352. Kinesiology Intercollegiate Athletics 235, Speed and Agility
- 353. Kinesiology Intercollegiate Athletics 240, Advanced Basketball Skills-Men
- 354. Kinesiology Intercollegiate Athletics 261, Soccer-Women
- 355. Kinesiology Intercollegiate Athletics 262, Soccer-Men
- 356. Kinesiology Intercollegiate Athletics 271, Softball Off Season
- 357. Kinesiology Intercollegiate Athletics 281, Track and Field Off Season
- 358. Kinesiology Intercollegiate Athletics 291, Volleyball Off Season
- 359. Kinesiology Intercollegiate Athletics 293, Sand Volleyball
- 360. Kinesiology Professional 101, Introduction to Kinesiology

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- 361. Kinesiology Professional 110, Kinesiology-related Occupational Work Experience
- 362. Kinesiology Professional 150, Sport and Society
- 363. Kinesiology Professional 165, Theory of Softball
- 364. Kinesiology Professional 202, Introduction to Personal Training
- 365. Kinesiology Professional 205, Techniques of Exercise Leadership
- 366. Kinesiology Professional 217, Theory of Basketball
- 367. Kinesiology Professional 218, Sport Psychology Applications Basketball
- 368. Kinesiology Professional 275, Sport Psychology Applications-Football
- 369. Kinesiology Sports Medicine 101, Introduction to Sports Medicine
- 370. \*Management 120, Principles of Management
- 371. \*Management 121, Human Relations and Organizational Behavior
- 372. \*Management 122, Business Communications
- 373. Management 125, Organizational Leadership
- 374. \*Management 135, Human Resource Management
- 375. Marketing 111, Principles of Retailing
- 376. \*Marketing 113, Principles of Marketing
- 377. Marketing 120, Understanding Consumer Behavior Getting them to Buy, Buy, Buy
- 378. Marketing 121, Negotiating Getting to a Win-Win
- 379. Marketing 122, Sales Strategies that Build Business Relationships & Increase Sales
- 380. Marketing 123, Marketing and Technology Trends and Cutting Edges
- 381. Marketing 124, Cause Marketing and Public Relations Doing Well by Doing Good
- 382. Marketing 125, Advertising & Promotion Get the Word Out & Keep your Customers Buying
- 383. Marketing 126, Distributing Products & Services Reaching Customers Where They Shop
- 384. Mathematics N06, Essential Mathematics
- 385. Mathematics 019, Support for Math 219 Probability and Statistics
- 386. Mathematics 040, Support for College Algebra
- 387. \*Mathematics 105, Mathematics for Liberal Arts Students
- 388. \*Mathematics 150, Calculus for Biological, Management and Social Sciences
- 389. Mathematics 162, Trigonometry
- 390. \*Mathematics 180, Single Variable Calculus I
- 391. \*Mathematics 185, Single Variable Calculus II
- 392. \*Mathematics 219, Statistics and Probability
- 393. \*Mathematics 219H, Honors Statistics and Probability
- 394. Mathematics 221, Statistics and Probability with Support
- 395. Mathematics 319, Quantitative Research Methods for Healthcare Professionals
- 396. Manufacturing Technology 171, CNC Program Writing
- 397. Manufacturing Technology 173, Mastercam 2D Geometry, 2D Toolpaths
- 398. Manufacturing Technology 174, CNC Milling Center Set Up and Operation
- 399. Manufacturing Technology 175, Mastercam 3D Geometry, 3D Surfaces
- 400. Manufacturing Technology 176, CNC Turning Center Set Up and Operation
- 401. Manufacturing Technology 177, Mastercam 3D Toolpath and CAM Applications
- 402. Manufacturing Technology 178, Mastercam Lathe
- 403. Manufacturing Technology 184, Advanced CNC Mill Set Up and Operation
- 404. Manufacturing Technology 186, Advanced CNC Lathe Programming, Setup and Operation
- 405. Manufacturing Technology 195, Mastercam 5 Axis Mill Toolpath and Application
- 406. Nutrition and Food 101, The Food System and Career Opportunities
- 407. Nutrition and Food 121, Sports Nutrition
- 408. Occupational Studies 301, Therapeutic Approaches to the Older Adult

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- 409. Occupational Studies 304, Movement Theory & Analysis
- 410. Occupational Studies 305, Advanced Pediatric Practice for the Occupational Therapy Assistant (OTA)
- 411. Occupational Studies 310, Community-Based Occupational Therapy Practice
- 412. Occupational Studies 312, Advanced Practice Areas in Occupational Therapy (OT)
- 413. Occupational Studies 325, Applying Research to Occupational Therapy Intervention
- 414. Occupational Studies 402, Neurological Principles in Human Performance
- 415. Occupational Studies 403, Leadership for the Occupational Therapy Assistant (OTA)
- 416. Occupational Studies 410, Healthcare Systems
- 417. Occupational Studies 412, Capstone Seminar
- 418. Paralegal 145, Civil Litigation Overview
- 419. Paralegal 146, Tort Law and Alternative Dispute Resolution
- 420. Paralegal 246, Legal Research and Analysis
- 421. Pharmacy Technology 048, Introduction to Pharmacy Technology
- 422. Pharmacy Technology 051, Body Systems I
- 423. Pharmacy Technology 056, Pharmacy Operations
- 424. Pharmacy Technology 056L, Pharmacy Technology Skills Lab
- 425. Pharmacy Technology 057, Inpatient Pharmacy Services
- 426. Pharmacy Technology 057L, Pharmacy Technology Skills Lab
- 427. Pharmacy Technology 060, Sterile Products
- 428. Pharmacy Technology 060L, Pharmacy Technology Skills Lab
- 429. Pharmacy Technology 072L-1, Pharmacy Technology Skills Lab
- 430. Pharmacy Technology 072L-2, Pharmacy Technology Skills Lab
- 431. Pharmacy Technology 072L-3, Pharmacy Technology Skills Lab
- 432. Physics 109, Survey of General Physics
- 433. Physics 217, Engineering Physics I
- 434. Physics 227, Engineering Physics II
- 435. Physics 237, Engineering Physics III
- 436. Physics 279, College Physics I
- 437. Physics 289, College Physics II
- 438. Psychology 140, Introduction to Psychology of Adulthood and Aging
- 439. \*Political Science 101, American Government and Politics
- 440. \*Political Science 101H, Honors American Government and Politics
- 441. Political Science 235, Identity Politics
- 442. \*Psychology 100, Introduction to Psychology
- 443. \*Psychology 100H, Honors Introduction to Psychology
- 444. \*Psychology 157, Introduction to Child Psychology
- 445. \*Psychology 170, Multicultural Psychology
- 446. \*Psychology 200, Introduction to Biological Psychology
- 447. Psychology 210, Statistics for the Behavioral Sciences
- 448. Psychology 219, Introduction to Research Methods in Psychology
- 449. \*Psychology 230, Psychology and Effective Behavior
- 450. \*Psychology 240, Introduction to Social Psychology
- 451. \*Psychology 250, Introduction to Abnormal Psychology
- 452. Reading 096, Individualized Reading Skills
- 453. \*Reading 101, Introduction to Academic Reading
- 454. \*Reading 102, Academic Reading
- 455. \*Reading 150, Critical Reading
- 456. \*Spanish 101, Elementary Spanish I

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- 457. \*Spanish 101H, Honors Elementary Spanish I
- 458. \*Spanish 102, Elementary Spanish II
- 459. Spanish 102H, Honors Elementary Spanish II
- 460. \*Spanish 195A, Advanced Conversational Spanish
- 461. \*Spanish 195B, Advanced Conversational Spanish
- 462. \*Spanish 201, Intermediate Spanish I
- 463. Spanish 201H, Honors Intermediate Spanish I
- 464. \*Spanish 202, Intermediate Spanish II
- 465. Spanish 202H, Honors Intermediate Spanish II
- 466. \*Spanish 213, College Spanish Composition
- 467. Speech Language Pathology Assistant 118, Introduction to Speech-Language Pathology Assisting
- 468. Speech Language Pathology Assistant 119, Speech-Language and Hearing Development Across the Life Span
- 469. Speech Language Pathology Assistant 120, Speech-Language Pathology Clinical Management and Procedures
- 470. Speech Language Pathology Assistant 150, Observation of Speech-Language Pathology Clinical Practices
- 471. Speech Language Pathology Assistant 160, Introduction to Communicative Disorders and Treatment
- 472. Speech Language Pathology Assistant 180, Speech-Language Pathology Screening Processes and Intervention Procedures
- 473. Speech Language Pathology Assistant 190, Speech-Language Pathology Assistant Clinical Fieldwork I
- 474. Speech Language Pathology Assistant 250, Speech-Language Pathology Assistant Clinical Fieldwork II
- 475. Vietnamese 101, Elementary Vietnamese I
- 476. Vietnamese 102, Elementary Vietnamese II

# **Program SLO Revisions**

None to review

# III.b. CURRICULUM ITEMS DISCUSSION ITEMS (1st READINGS)

#### **New Courses**

- 477. Criminal Justice Academies 060, Basic Police Motorcycle Operator Course
  - a. Prerequisite
- 478. Criminal Justice Academies 098-036B, Mobile Field Force Instructor Course
  - a. Prerequisite
- 479. Criminal Justice 120, Cooperative Work Experience Occupational
- 480. Culinary Arts 201, Introduction to Hotel Management
  - a. Distance Education
- 481. Fire Academy 060A, Firefighter 1A Structure
  - a. Prerequisite
  - b. Corequisite
  - c. Distance Education
- 482. Fire Academy 060B, Firefighter 1B Hazardous Materials / WMD
- 483. Fire Academy 060C, Firefighter 1C Wildland Firefighter 1
  - a. Corequisite
- 484. Vocational Business 281, Introduction to Quickbooks Noncredit
  - a. Recommended Preparation
  - b. Distance Education
- 485. Welding 198-00, Welding 198 Topics

## **Revised Courses**

- 486. Adult Basic Education 029, Academic Vocabulary for Science Noncredit
- 487. Adult Basic Education 030, Academic Vocabulary for Social Studies Noncredit
- 488. Adult Basic Education 031, Academic Vocabulary for Technology Noncredit
- 489. \*Biology 149, Human Anatomy and Physiology
  - a. Distance Education
- 490. Biology 200, Human Ecology
- 491. \*Biology 259, Environmental Biology
- 492. Chemistry 219, General Chemistry
  - a. Prerequisite
- 493. Chemistry 219H, Honors General Chemistry
  - a. Prerequisite
- 494. Emergency Medical Technician 105, Clinical EMT Skills Laboratory
  - a. Corequisite
- 495. Environmental Studies 200, Human Ecology
- 496. Environmental Studies 259, Environmental Biology
- 497. High School Subjects Arts 601, Music Theory 1 Noncredit
  - a. Distance Education
- 498. Nursing-Continuing Education 150, Registered Nurse Competency Refresher Course
  - a. Recommended Preparation
  - b. Distance Education ONLY
- 499. Pharmacy Technology 052, Body Systems II
- 500. Vocational Business 590, Introduction to How to Start a Small Business Noncredit
  - a. Distance Education

#### **Mission Statement**

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

#### Vision Statement

# **New Programs**

None to review

# **Revised Programs**

- 501. Agency Film Production Certificate of Achievement
- 502. Associate of Arts in Digital Media
- 503. Broadcast Journalism Certificate of Achievement
- 504. Hospitality Foundation Certificate of Achievement
- 505. Screenwriting Certificate of Achievement
- 506. Television Production Certificate of Achievement

# III.c. CURRICULUM ITEMS ACTION ITEMS (2<sup>nd</sup> READINGS)

### **New Courses**

- 507. Vocational Business 240, Practical Computer & Internet Skills for Parents & Guardians
- 508. Vocational Construction 101, Introduction to Welding

## **Revised Courses**

- 509. Chemistry 115, Concepts in Physical Sciences for Educators
- 510. Emergency Medical Technician 104, Emergency Medical Technician
  - a. Corequisite
- 511. Learning 164, Introductory Algebra Noncredit
  - a. Distance Education
- 512. Learning 750, Intensive Writing and Grammar Noncredit
  - a. Distance Education
- 513. \*Vocational Business 118, Microsoft Windows Overview Noncredit
  - a. Recommended Preparation
  - b. Distance Education
- 514. Vocational Business 244, Introduction to Microsoft Access Noncredit
  - a. Recommended Preparation
  - b. Distance Education
- 515. Vocational Business 245, Introduction to Microsoft Publisher Noncredit
  - a. Recommended Preparation
  - b. Distance Education
- 516. \*Vocational Business 258, Navigating the Internet Noncredit
  - a. Recommended Preparation
  - b. Distance Education
- 517. \*Vocational Business 260, Introduction to Microsoft Word Noncredit
  - a. Recommended Preparation
  - b. Distance Education
- 518. \*Vocational Business 262, Introduction to Microsoft Excel Noncredit
  - a. Recommended Preparation
  - b. Distance Education
- 519. \*Vocational Business 304, Introduction to Microsoft PowerPoint Noncredit
  - a. Recommended Preparation
  - b. Distance Education

#### **New Programs**

None to review

## **Revised Programs**

520. Adult High School Diploma