RANCHO SANTIAGO COMMUNITY COLLEGE DISTRICT



## Santa Ana College

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

# AGENDA

**CURRICULUM AND INSTRUCTION COUNCIL** 

Monday, December 3, 2018

2:00 pm

S-215

- I. **PUBLIC COMMENTS** (Three-minute time limit)
- II. APPROVAL OF MINUTES (Refer to Minutes from November 19, 2018)

## III. CURRICULUM

## IV. POLICY CHANGE Second Reading

**Plan A (GE)** Area F: Lifelong Understanding and Self-Development: F1 and F2 Kinesiology, Professional 195 (*Added*) Kinesiology, Activities 230A (*Added*) Kinesiology, Aerobic Fitness 101A, 101B, 101C (*Removed*) Kinesiology, Aquatics 204 (*Removed*)

## Plan B (CSU)

Area E: Lifelong Learning and Self-Development: E1 and E2 Kinesiology, Professional 195 (*Added*) Kinesiology, Activities 230A (*Added*) Kinesiology, Fitness 101A, 101B, 101C (*Removed*)

## V. ONLINE EDUCATION INITIATIVE (OER) UPDATE – C. Kushida

## VI. REPORTS and UPDATE

- a. Accreditation Report
- b. Articulation Report
- c. CurricUNET Update
- d. Guided Pathways

## VII. OTHER

## III.a. CONSENT AGENDA from TECHNICAL COMMITTEE

## Revised Courses without Catalog Changes (TOP and SAM Code Changes Only)

- 1. Accounting 035, QuickBooks I
- 2. Accounting 204, Managerial Cost Accounting
- 3. Accounting 205, Intermediate Accounting I
- 4. Accounting 206, Intermediate Accounting II
- 5. Accounting 211, Auditing
- 6. Accounting 212, Accountants' Ethics and Responsibilities
- 7. Art 107, History of Animation
- 8. Art 121A, Fundamentals of Typography
- 9. Art 121B, Advanced Typography
- 10. Art 122, Graphic Design I
- 11. Art 125, Cooperative Work Experience Occupational
- 12. Art 129, Introduction to Web Design
- 13. Art 193, Motion Graphics with Adobe After Effects
- 14. Art 195, Introduction to Digital Media Arts
- 15. Biology 190, Introduction to Biotechnology
- 16. Biology 191, Biotech A: Basic Skills
- 17. Biology 192, Biotech B: Proteins
- 18. Biology 193, Biotech C: Nucleic Acids
- 19. Biology 194, Quality and Regulatory Compliance in Biosciences
- 20. Biology 195, Biotech: QC Microbiology
- 21. Biology 197, STEM Internship/Work Experience
- 22. Biology 202, Cell Culture Techniques
- 23. Biology 229, General Microbiology
- 24. Business 080, Business Mathematics
- 25. Business 101, Business Law
- 26. Business 105, Legal Environment of Business
- 27. Business 125, Introduction to International Business
- 28. Business 127, Introduction to E-Commerce
- 29. Business 140, Principles of Finance
- 30. Business 149, The Law of Global Commerce
- 31. Business 160, Introduction to Stock and Bond Investments
- 32. Business 170, Principles of Small Business Management
- 33. Business Applications 017, Business Writing Skills
- 34. Business Applications 035, Computer Fundamentals
- 35. Business Applications 051, Introduction to Spanish Bilingual Interpreting
- 36. Business Applications 056, General Foundation for Bilingual Business Interpretation-Spanish/English
- 37. Business Applications 057, Medical Interpretation and Translation-Spanish/English
- 38. Business Applications 058, Legal Interpretation and Translation-Spanish/English
- 39. Business Applications 125, Microsoft Word
- 40. Business Applications 147, Introduction to Windows
- 41. Business Applications 160, Microsoft Publisher
- 42. Business Applications 171, Adobe Premiere Pro
- 43. Business Applications 172, Adobe After Effects
- 44. Business Applications 173, Adobe Animate
- 45. Business Applications 179, Introduction to Microsoft Office

Mission Statement

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

Vision Statement

- 46. Business Applications 188, Microsoft Excel
- 47. Child Development 107, Child Growth and Development
- 48. Child Development 108, Observation and Assessment for Early Learning & Development
- 49. Child Development 110, Child, Family, and Community
- 50. Child Development 111A, Principles and Practices of Teaching Young Children
- 51. Child Development 111B, Introduction to Curriculum for Young Children
- 52. Child Development 112, Health, Safety, and Nutrition for Children
- 53. Child Development 205, Introduction to Children with Special Needs
- 54. Child Development 206, Curriculum and Intervention Strategies
- 55. Child Development 207, Supporting and Empowering Families of Children w/ Special Needs
- 56. Child Development 210, Creative Music Experiences for Young Children
- 57. Child Development 215, Administration I: Programs in Early Childhood Education
- 58. Child Development 216, Administration II: Personnel & Leadership in Early Childhood Education
- 59. Child Development 220, The Child as Victim
- 60. Child Development 221, Living and Teaching in a Diverse Society
- 61. Child Development 229, Brain Development and Learning
- 62. Child Development 230, Child Guidance and Classroom Management
- 63. Child Development 231, Developing Language and Literacy in Young Children
- 64. Child Development 232, Math and Science Methods for Early Learning Environments
- 65. Child Development 250, Adult Supervising and Mentoring in Early Care and Education
- 66. Child Development 297, Analyzing and Applying Teacher Strategies in the Classroom
- 67. Child Development 299, Cooperative Work Experience
- 68. Computer Science 100, The Computer & Society
- 69. Computer Science 117, PERL Programming and CGI
- 70. Computer Science 118, JavaScript Programming
- 71. Computer Science 120, Introduction to Programming
- 72. Computer Science 124A, MCDST Preparation
- 73. Computer Science 125, Help Desk Fundamentals
- 74. Computer Science 134, Microsoft Windows Operating System
- 75. Computer Science 136, Building a Small Office/Home Office Network
- 76. Computer Science 138, CompTIA Network+ Guide to Networks
- 77. Computer Science 152, HTML
- 78. Computer Science 167, Microsoft Access
- 79. Computer Science 168, Microsoft Access Visual Basic
- 80. Computer Science 169, Structured Query Lang (SQL)
- 81. Computer Science 247, Windows Server Operating System
- 82. Computer Science 248, Microsoft SQL Server
- 83. Counseling 114, Careers in Teaching
- 84. Dance 102, Introduction to Dance Forms
- 85. Dance 107, Dance Concert Performance
- 86. Dance 122, Commercial Contemporary Dance
- 87. Dance 180, Professional Studio Practices
- 88. Dance 201A, Ballet I
- 89. Dance 201B, Ballet II
- 90. Dance 202B, Choreography for Dance Majors
- 91. Dance 204C, Dance Production III
- 92. Dance 204D, Dance Production IV
- 93. Dance 205A, Dance Touring Ensemble I

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94. Dance 205B, Dance Touring Ensemble II 95. Dance 205C, Dance Touring Ensemble III 96. Dance 205D, Dance Touring Ensemble IV 97. Dance 206B, Modern Dance II 98. Dance 209, Modern Dance III 99. Dance 210, Modern Dance IV 100.Dance 213, Ballet III 101.Dance 214, Ballet IV 102.Dance 219A, Jazz Dance I 103.Dance 219B, Jazz Dance II 104.Dance 220. Jazz Dance III 105.Dance 221, Jazz Dance IV 106.Dance 240A, Repertory I 107.Dance 240B, Repertory II 108.Dance 240C, Repertory III 109.Dance 240D, Repertory IV 110.Dance 250A, Hip-Hop Dance I 111.Dance 250B, Hip-Hop Dance II 112.Dance 251, Hip-Hop Dance III 113.Dance 270, Dance Practicum 114. Engineering 051, Basic Technical Drawing 115.Engineering 100B, Introduction to Architecture/Civil Engineering/Construction (AEC) 116. Engineering 103, Solidworks Basic Solid Modeling 117. Engineering 104, Solidworks Intermediate Solid 118.Engineering 105, Solidworks Advanced Solid Mode 119. Engineering 110, Advanced CAD Applications 120. Engineering 111, Basic Mechanical Blueprint Reading 121. Engineering 114, Geometric Dimensioning and Tolerancing 122. Engineering 115, Cooperative Work Experience Education-Occupational 123. Engineering 122, Engineering Drawing 124. Engineering 124, Advanced Drawing 125. Engineering 130A, CATIA Beginning Solid Modeling 126. Engineering 130B, CATIA Intermediate Solid Modeling 127. Engineering 131, Engineering Mechatronics Technology Survey 128. Engineering 132, Introduction to Robotics 129. Engineering 133, Basic Mechatronics Engineering Technology 130. Engineering 134, Intermediate Mechatronics Engineering Technology 131. Engineering 135, Advanced Mechatronics Engineering Technology 132. Engineering 158, Basic Machining Concepts and Operations 133. Engineering 195, Renewable Energy 134. Engineering 201, Residential and Light Commercial Construction Practices and Estimating 135.Engineering 204, Building Automation & Controls 136.Engineering 235, Statics 137. Engineering 240, Dynamics 138. Engineering 250, Electric Circuits 139. Engineering 250L, Electric Circuits Laboratory 140. Engineering 281, Properties of Engineering Materials 141. Entrepreneur 100, Introduction to Innovation and Entrepreneurship

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142.Law 058, Legal Interpreting and Translation Spanish/English 143.Law 100, Introduction to Legal Studies 144.Law 110, Legal Terminology 145.Law 299, Cooperative Work Experience Education – Occupational 146. Management 120, Principles of Management 147. Music 109, Reading and Making Music 148. Music 110, Music Fundamentals and Culture 149. Music 112, Music Theory and Musicianship II 150.Music 114A, Musicianship 151. Music 114B, Musicianship 152. Music 115A, Applied Music (Private Instruction) 153. Music 115B, Applied Music (Private Instruction) 154. Music 115C, Applied Music (Private Instruction) 155.Music 115D, Applied Music (Private Instruction) 156.Music 121, Beginning Voice 157. Music 122, Intermediate Voice 158. Music 123, Advanced Voice 159. Music 124, Advanced Vocal Production and Repertoire 160. Music 152, Beginning Audio Production 161.Music 161, Class Piano I 162. Music 162, Class Piano II 163. Music 163. Class Piano III 164. Music 164A, Intermediate Piano Repertoire I 165. Music 164B, Intermediate Piano Repertoire II 166. Music 169, Harmonization at the Keyboard 167. Music 173, Beginning Rhythms in Percussion and Drums 168. Music 180A, String Methods 169. Music 180B, Intermediate String Methods 170. Music 185, Beginning Classical Guitar 171. Music 186, Intermediate Classical Guitar 172. Music 187, Advanced Classical Guitar 173. Music 188, Advanced Classical Guitar Technique and Repertoire 174. Music 190, Introduction to ProTools 175.Music 213, Theory 3 176.Music 214, Theory 4 177. Music 215A, Applied Music (Advanced Private Instruction) 178. Music 268, Intermediate Keyboard Repertoire 179. Music 269, Intermediate Harmonization at the Keyboard 180. Marketing 127, Introduction to E-Commerce 181. Theatre Arts 100, Introduction to Theatre 182. Theatre Arts 110, Acting Fundamentals 183. Theatre Arts 118, Fundamentals of Scene Study 184. Theatre Arts 132, Stage Makeup 185. Theatre Arts 150A, Rehearsal and Performance in Production 186. Theatre Arts 150B, Technical Theatre in Production 187. Theatre Arts 151, Showcase I 188. Theatre Arts 152, Tour Ensemble 189. Theatre Arts 153, Introduction to Directing

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- 190.Theatre Arts 154, Performance Ensemble
- 191. Theatre Arts 155, Children's Theatre Ensemble
- 192.TV/Video Communications 009A, Television/Video Communications Laboratory
- 193.TV/Video Communications 009B, TV/Video Communications Laboratory
- 194.TV/Video Communications 009C, TV/Video Communications Laboratory
- 195.TV/Video Communications 010A, TV/Video Communications Advanced Laboratory I
- 196.TV/Video Communications 010B, TV/Video Communications Advanced Laboratory II
- 197.TV/Video Communications 010C, TV/Video Communications Advanced Laboratory III
- 198.TV/Video Communications 100, Introduction to Electronic Media: TV, Radio, Film, and the Internet
- 199.TV/Video Communications 101, TV and Society: A Visual History
- 200.TV/Video Communications 103, History of Film to 1945
- 201.TV/Video Communications 104, History of Film from 1945 to Present
- 202.TV/Video Communications 110, Introduction to Television Production
- 203.TV/Video Communications 112, Introduction to Video Editing and Postproduction
- 204.TV/Video Communications 115A, Single-Camera Production and Editing
- 205.TV/Video Communications 115B, Advanced Single-Camera Production and Editing
- 206.TV/Video Communications 120, Beginning Screenwriting for TV, Film, the Web, Corporate Video and Digital Media
- 207.TV/Video Communications 121, Intermediate Scriptwriting for TV, Film, the Web, Corporate Video and Digital Media
- 208.TV/Video Communications 123, Advanced Scriptwriting for TV, Film, the Web, Corporate Video and Digital Media
- 209.TV/Video Communications 125, Cooperative Work Experience- Occupational
- 210.TV/Video Communications 130, Principles of Broadcast News
- 211.TV/Video Communications 131, Beginning Broadcast News Workshop
- 212.TV/Video Communications 140, Cinematography
- 213.TV/Video Communications 152, Beginning Audio Production
- 214.TV/Video Communications 193, Motion Graphics with Adobe After Effects
- 215.TV/Video Communications 230A, Broadcast News Production
- 216.TV/Video Communications 230B, Broadcast News Production
- 217.TV/Video Communications 230C, Broadcast News Production
- 218.TV/Video Communications 230D, Broadcast News Production
- 219.TV/Video Communications 260, Lighting Fundamentals

220.TV/Video Communications 298, TV/Video Communications Practicum/Internship

## **Revised Courses without Catalog Changes**

221.Political Science 101, American Government and Politics (Approved by CIC on 10/29/2018)

222. Political Science 101H, Honors American Government and Politics (Approved by CIC on 11/19/2018)

- a. Prerequisite (Approved by CIC on 11/19/2018)
- b. Honors (Approved by CIC on 11/19/2018)

## **Revised Programs without Catalog Changes**

223. Associate in Arts in Political Science for Transfer Degree (Approved by CIC on 10/29/2018)

## III.b. CURRICULUM ITEMS DISCUSSION ITEMS (1<sup>st</sup> READINGS)

### **New Course**

224.Nursing-Continuing Education 198-150, Registered Nurse Competency Refresher Course

a. Recommended Preparation

#### **Revised Courses**

225.Counseling 110, University Transfer Research 226.English 101, Freshman Composition

- a. Prerequisite
- b. Distance Education
- 227.English 101H, Honors Freshman Composition
  - a. Prerequisite
  - b. Honors
- 228.Psychology 219, Introduction to Research Methods in Psychology
  - a. Prerequisite

#### New Programs

None

#### **Revised Programs**

229. Associate in Arts in Political Science Degree

230.Liberal Arts: American Studies Degree

231.Liberal Arts: Arts, Humanities and Communications Degree

232.Liberal Arts: Business and Technology Degree

233.Liberal Arts: Kinesiology and Wellness Degree

234.Liberal Arts: Mathematics and Science Degree

235.Liberal Arts: Social and Behavioral Sciences Degree

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

#### **New Courses**

236.Computer Science 113, Advanced Java

- a. Prerequisite
- 237.Computer Science 114, Python Programming
- 238. Kinesiology Professional 195, Student Athlete Success
  - a. Recommended Preparation

## **Revised Courses**

239. Accounting 212, Accountants' Ethics and Responsibilities

- a. Distance Education ONLY
- 240.Biology 177, Human Genetics

241. Child Development 200, Introduction to Technology in Early Childhood Education

- a. Prerequisite
- b. Distance Education
- 242.Computer Science 104, Cooperative Work Experience Education-Occupational
- 243.Computer Science 121, Programming Concepts
  - a. Prerequisite
- 244.Computer Science 170, Introduction to Oracle
- 245.Computer Science 213, C# Programming
  - a. Recommended Preparation
- 246.Engineering 125, Engineering Graphics
  - a. Prerequisite
  - b. Recommended Preparation
  - c. Distance Education
- 247.French 201, Intermediate French I
  - a. Prerequisite
- 248.Library and Information Studies 103, Advanced Internet Research
  - a. Distance Education ONLY
- 249.Library Technology 110, Technical Services

#### a. Distance Education

250.Medical Assistant 056, Computer Applications for the Medical Office

- a. Distance Education ONLY
- 251.Psychology 240, Introduction to Social Psychology
  - a. Prerequisite
  - b. Distance Education

#### **New Programs**

None

#### **Revised Programs**

None