

Curriculum Committee Meeting Minutes Tentative

October 30, 2024 – Wednesday | 3:11 p.m. – 5:07 p.m.
2701 Fairview Rd, Costa Mesa, CA 92626 | Student Union 214

Zoom Meeting URL: Meeting URL: <https://cccd-edu.zoom.us/j/83018098066>
 Manoj Wickremesinghe, Articulation Office 1441 Longmont Pl., North Tustin, CA 92705

FACILITATOR	Lori Pullman (Chair)
NOTE TAKERS	JohnPaul Nguyen
VOTING MEMBERS	Melissa Barrios (Melissa B), Cameron Brown, Marley Cervantes, Jodi Della Marna, Jessica Gonzalez, Mark Hamamura, Jamie Hitchings, AJ Juarez, Fred Judd, Michael Lannom (Vice Chair), Tabitha Liang, Dan Matulis, Lori Pullman (Chair), Manoj Wickremesinghe
NON-VOTING MEMBERS	Angelica Suarez, Tara Giblin, Tyler Boogar, Donald Carlson, Renee Delong, Kevin Henson, Lisa Knuppel, Michael Mandelkern, Larissa Nazarenko, Michael Sutliff, John Taylor, LeeAnn Hiranandani, JohnPaul Nguyen Guests: Terry Irving

Item 1: Approval of Agenda & Minutes / General Discussion

TOPIC	PRESENTER	
Welcome, Approval 10/16/24 Minutes, Approval of 10/30/24 Agenda	Lori Pullman Motion to approve the agenda for 10/30/24 and minutes from 10/16/24 meeting/ second: Michael Lannom/ Jamie Hitchings	5 minutes
Curriculum Chair Update	Lori Pullman – Accreditation CalGETC- GE. The Committee agreed to mirror the local GE pattern with the Title V GE pattern. Lori will send the finished outline to the committee. Course revisions for the Common Course Numbering (CCN, AB2111). Lori did an audit of the remaining course submissions needed for CCN. Two are on today's meeting agenda for approval. After today's meeting there will be two remaining submissions needed for Common Course numbering CCN.	15 minutes
Curriculum Staff Update	JohnPaul Nguyen	5 minutes

Item 2: Articulation/General Education: Manoj Wickremesinghe

COURSE/PROGRAM	ACTION	EFFECTIVE TERM
	General Information CHEM ADTs, STEM ADTs – allow for 66 units. Section 66749.8 Divisions are asked to find the pathway to 60. The Committee discussed the process for submission of ADTs that are affected from CCN courses. Manoj will need to submit them to the State once the CCN courses are approved.	

Item 3: Consent Items: All Divisions

COURSE	ACTION	EFFECTIVE TERM
BIOL A281 Biochemistry	Methods of Instruction	FALL 2025
CNST A108 Solar Panels For Small Projects	Lect Hrs from 20.0 to 18.0, Lab hrs from 10.0 to 0, Methods of Instr,	FALL 2025
CNST A157 Photovoltaic System Installation	Lect Hrs from 36.0 to 54.0, Lab hrs from 72.0 to 54.0, Assigned Disc, CSLO, Content, Assignments	FALL 2025
ELEC A102 Safety, Maintenance, And Calibration	Effective date from Fall 2021 to Fall 2025 (COR Review)	FALL 2025
ELEC A103 Computer Hardware Configuration & Diagnostics	Effective date from Fall 2021 to Fall 2025 (COR Review)	FALL 2025
ELEC A111 D.C. Circuits	Effective date from Fall 2021 to Fall 2025 (COR Review)	FALL 2025
ELEC A112 A.C. Circuits	Effective date from Fall 2021 to Fall 2025 (COR Review)	FALL 2025
ELEC A121 Robotics 1- Mechanics & Design	Effective date from Fall 2021 to Fall 2025 (COR Review)	FALL 2025
ELEC A122 Robotics 2- Sensors, Control Theory, And Programming	Effective date from Fall 2021 to Fall 2025 (COR Review)	FALL 2025
ELEC A131 Automation 1- Industrial Control Systems	Effective date from Fall 2021 to Fall 2025 (COR Review)	FALL 2025
ELEC A140 Technical Electronics	Effective date from Fall 2014 to Fall 2025 (COR Review) Motion to remove this item. This proposal needs to have the appropriate prerequisite documentation attached. / second: Melissa Barrios/ Lori Pullman	FALL 2025
ELEC A223 Embedded Control Systems	Effective date from Fall 2021 to Fall 2025 (COR Review)	FALL 2025
ELEC A224 Digital Communication Systems	Effective date from Fall 2021 to Fall 2025 (COR Review)	FALL 2025
ELEC A232 Automation 2 - Programmable Logic Controller	Effective date from Fall 2021 to Fall 2025 (COR Review)	FALL 2025
ELEC A289 Internship	Effective date Fall 2010 to Fall 2025 (COR Review) Motion to remove this item. This needs to be sent back to have originator submit the appropriate type of proposal for a course retirement. / second: Lori Pullman/ Michael Lannom	FALL 2025
ELEC A290 Electronic Troubleshooting	Effective date from Fall 2021 to Fall 2025 (COR Review)	FALL 2025
ENGR A110 Introduction To Engineering And Design	Effective date from Fall 2024 to Fall 2025 (COR Review)	FALL 2025



ORANGE COAST COLLEGE

ENGR A110H Introduction To Engineering And Design Honors	Effective date from Fall 2024 to Fall 2025 (COR Review)	FALL 2025
ENGR A180 Engineering Graphics	Lec hrs from 54.0 to 45.0, Lab hrs from 72.0 to 81.0	FALL 2025
ENGR A199 Current Topics In Engineering	CSLOs, Content	FALL 2025
ENGR A210 Engineering Materials	Effective Spring 2022 to Fall 2025 (COR Review)	FALL 2025
ENGR A220 Programming And Problem-Solving In Matlab	Effective Spring 2022 to Fall 2025 (COR Review)	FALL 2025
ENGR A230 Dynamics	Effective Fall 2022 to Fall 2025 (COR Review)	FALL 2025
ENGR A240 Mechanics Of Materials	Effective Fall 2022 to Fall 2025 (COR Review)	FALL 2025
ENGR A280 Statics	Effective Spring 2022 to Fall 2025 (COR Review)	FALL 2025
ENGR A285 Engineering Circuits	Effective Spring 2022 to Fall 2025 (COR Review)	FALL 2025
FILM A150 History Of Radio & Television	Justification, Methods of Instr,	FALL 2025
HORT A187 Interior Landscaping	Course Retirement	FALL 2025
HVAC A101 Basic Electrical For Hvac-R	Lab hrs from 36.0 to 27.0, Assigned disciplines, Methods of instr, Textbooks	FALL 2025
HVAC A102 Refrigeration Service	Lab hrs from 36.0 to 27.0, Content, Methods of Instr, Assignments, Textbooks	FALL 2025
HVAC A103 Air Conditioning Service	Lab hrs from 36.0 to 27.0, Assigned disciplines, Methods of instr, Textbooks	FALL 2025
HVAC A104 Air Balance	Lab hrs from 36.0 to 27.0, Content, Methods of instr, Assignments	FALL 2025
HVAC A105 Air Conditioning And Refrigeration Controls	Lab hrs from 36.0 to 27.0, Content, Methods of instr, Assignments	FALL 2025
HVAC A110 Pneumatic Controls	Lab hrs from 36.0 to 27.0, Content, Methods of instr, Assignments, Texts	FALL 2025
KIN A110 Walking For Fitness Level 1	Effective date Spring 2021 to Fall 2025 (COR Review)	FALL 2025
KIN A204 Techniques And Theory Of Coaching Athletes	Reading Assignments, Writing Assignment	FALL 2025
KIN A205 Coaching Internship	Methods of Instr, Methods of Eval	FALL 2025
KIN A270 Fitness And Health	Effective Fall 2015 to Fall 2025 (COR Review)	FALL 2025
KIN A271 Drugs & Sports	Effective Fall 2016 to Fall 2025 (COR Review)	FALL 2025
KIN A274 Athletic Taping And Modalities	Lec hrs from 54.0 to 36.0, Lab hrs 18.0 to 54.0	FALL 2025
MATH C1000 (A160) Introduction To Statistics	AB 1111 CCN Changes: Number, Title, Description, Assigned Disc, Objectives, Content, Methods of Eval	FALL 2025
MRSC A119 Ocean Conservation And Community Science	Methods of Instr, Texts Sent back per originator request for additional corrections.	FALL 2025
MRSC A120 Marine Aquarium Science	Methods of Instr, Texts	FALL 2025
MRSC A121 Marine Intertidal Ecology	Effective date Fall 2021 to Fall 2025 (COR Review)	FALL 2025
MRSC A130 Husbandry Of Aquatic Organisms	Effective date Fall 2023 to Fall 2025 (COR Review)	FALL 2025
MRSC A135 Aquarium Water Quality	Texts	FALL 2025
MRSC A140 Aquarium Life Support Operation And Maintenance	Texts	FALL 2025

MRSC A187 Marine Mammals	Methods of Instr	FALL 2025
MRSC A188 Marine Mammal Field Studies	Effective date Fall 2021 to Fall 2025 (COR Review)	FALL 2025
MRSC A221 Practical Experience In Aquarium Science And Management 2	Content, Methods of Instr	FALL 2025
MRSC A222 Practical Experience In Aquarium Science And Management 3	Methods of Instr	FALL 2025
MRSC A223 Practical Experience In Aquarium Science And Management 4	Methods of Instr	FALL 2025
PSCI C1000H American Government And Politics Honors	AB 1111 CCN Changes: Number, Title, Description, Justification, Objectives, Content	FALL 2025

PROGRAM	ACTION	EFFECTIVE TERM
Computer Science – Associate in Science	Description, Added restricted electives CS A100, CS A122.	FALL 2025
Computer Science - Certificate Of Achievement	Description, Changed sequence listing of of Math A180/180H, Math A185/185H, or Math A182H, added restricted electives CS A100, CS A122, Total units changed from 19 - 21 to 18 -21.	FALL 2025
Landscape Site Design Elements - Certificate Of Specialization	Retirement	FALL 2025
The Professional Practice Of A Landscape Design & Construction Business - Certificate Of Specialization	Retirement	FALL 2025
Graphic Design, Associate In Science	Removed ART A110, DMAD A115, ART A170, ART A1765, DMAD A183, ART A180, Added: DMAD A115, DMAD A183 Motion to add Graphic Design, Associate in Science, to the agenda as a consent item/ Second: Lori Pullman/ Jamie Hitchings	FALL 2025
Graphic Design, Certificate Of Achievement	Removed ART A110, DMAD A115, ART A170, ART A1765, DMAD A183, ART A180, Added: DMAD A115, DMAD A183, Total Units from 38-38.5 to 38.0 Motion to add Graphic Design, Certificate of Achievement, to the agenda as a consent item/ Second: Lori Pullman/ Jamie Hitchings	FALL 2025
UX/UI Design Associate In Science	Description, Career Opportunities, Remove Art A110, DMAD A115, DMAD A203, ART A180. Add DMAD A115, DMAD A203, DMAD A116 Motion to add UX/UI Design , Associate in Science to the agenda as a consent item/ Second: Lori Pullman/ Jamie Hitchings	FALL 2025

Motion to approve consent items / Second: Michael Lannom/ Jamie Hitchings

Item 4: Discussion Items: Consumer and Health Sciences

COURSE/PROGRAM	ACTION	EFFECTIVE TERM
Pharmacy Tech Program	New Program – Noncredit Motion to move to the agenda as an information item. / second: Michael Lannom/ Lori Pullman	Fall 2025

Item 5: Discussion Items: Mathematics & Sciences

COURSE/PROGRAM	ACTION	EFFECTIVE TERM
MRSC A145 Introduction to Aquaculture	New Course Motion to approve MRSC A145 / Second: Mark Hamamura/ Tabitha Liang	Fall 2025
MRSC A245 Aquaculture Apprenticeship I	New Course Motion to deny/second: Michael Lannom/ Lori Pullman Have originator review and discuss with Kyle Slocum, contact person for the Internship Academy.	Fall 2025
Aquaculture - Certificate of Achievement	New Program Motion to deny/second: Michael Lannom/ Lori Pullman. This program will need to hold until MRSC A245 is approved.	Fall 2025
Science and Nature Ambassador Program - Certificate of Achievement	New Program Motion to approve Science and Nature Ambassador Program - Certificate of Achievement/ Second: Mark Hamamura/ Jamie Hitchings	Fall 2025

Item 6: Adjournment

Motion to adjourn / Second: Lori Pullman / Tabitha Liang 5:07 pm