



Curriculum Committee

AGENDA

Tuesday, April 11, 2017
Yosemite 213 2:40 PM

I. APPROVAL OF ORDER OF AGENDA

II. APPROVAL OF MINUTES

March 28, 2017

III. COURSE NOTIFICATION AGENDA

CCCCO Course Approvals

(None)

Course Activity Report

(None)

C-ID Approvals

(None)

IV. COURSE CONSENT AGENDA

Upon submission to the Chancellor's Office of the Proficiency in Arithmetic and Proficiency in Pre-Algebra Certificates of Competency that are set to be approved at today's meeting, the following courses will also be submitted to the state as a non-substantial course change due to the need for a change to the course classification status (CB11/change to enhanced funding) and program status (CB24/change to program applicable):

MATH 911
MATH 912
MATH 913

MATH 921
MATH 922

MATH 923
MATH 924

V. COURSE DISCUSSION AGENDA

INACTIVATIONS:

UNIT(S)

ART 178C

Advanced Photography
CCCCO Proposal Type: Inactivation
Effective: Summer 2018

3

INACTIVATE

Rationale: Course no longer taught as part of the curriculum.

Program Impact:

Stand-Alone (Be advised that the department will need to do a timely modification to any desired academic programs in CurricUNET to include this course as an option and to officially change the status to Program-Applicable).

CMPET 212**Digital Principles and Circuits****3****CCCCO Proposal Type:** Inactivation**Effective:** Summer 2018**INACTIVATE****Rationale:** Course is not being offered.**Program Impact:**

Stand-Alone (Be advised that the department will need to do a timely modification to any desired academic programs in CurricUNET to include this course as an option and to officially change the status to Program-Applicable).

MODIFICATIONS:**CHEM 143****Introductory College Chemistry****4****CCCCO Proposal Type:** Non-Substantial**Effective:** Summer 2018 **Expedited!** (Requesting Fall 2017)

NOTE: The Instruction Office has overridden the request for FALL 2017 implementation because scheduling deadlines passed (October 2016), and this course will require both YCCD Board of Trustees approval as well as CCCCCO approval prior to any scheduling taking place.

Rationale for Expedited Approval: ~~The non-stem course offerings in mathematics begin Summer 2017.~~

MODIFY: Enrollment restrictions, typical assignments, textbooks**Rationale:** The math prerequisite is being updated.

Enrollment Restrictions: Removing: (P) Satisfactory completion of MATH 30 or qualification by the MJC assessment process; Requesting: (P) Satisfactory completion of MATH 30 or MATH 89 or qualification by the MJC assessment process.

Distance Education Status: Maintaining: Mixed modalities/hybrid**Materials Fee Status:** (None)**Articulation Status:** Transfers to CSU and UC; (CC CHEM 14 + 14L)**C-ID Status:** Approved for: ([C-ID CHEM 101](#))**General Education Status:** Approved for: (MJC-GE: A), (CSU-GE: B1, B3), (IGETC: 5A, 5C)**Program Impact:**

- Agriculture Animal Sciences AS-T Degree
- Agriculture Business AS-T Degree (pending)
- Agriculture Plant Science AS-T Degree (pending)
- Athletic Training/Sports Medicine A.S. Degree
- CSU General Education Pattern Certificate of Achievement
- General Studies, Emphasis in Natural Sciences A.A. Degree
- IGETC Pattern Certificate of Achievement
- Kinesiology AA-T Degree
- MJC-GE Pattern
- Respiratory Care A.S. Degree

CMPET 210	<p>Intermediate PC Servicing w/ A+ Certification Training</p> <p>CCCCO Proposal Type: Non-Substantial</p> <p>Effective: Summer 2018</p> <p>MODIFY: Enrollment restrictions, description, outcomes, objectives, content, typical assignments, methods of instruction, methods of evaluation, textbooks, requisite skills</p> <p>Rationale: Course compliance and to update to meet current curriculum standards.</p> <p>Enrollment Restrictions: Removing: (P) Satisfactory completion of CMPET 206 or CMPET 214; Requesting: (A) Before enrolling in this course, students are strongly advised to satisfactorily complete CMPET 206.</p> <p>Distance Education Status: (None)</p> <p>Materials Fee Status: Maintaining fee of \$40.00</p> <p>Articulation Status: Transfers to CSU</p> <p>C-ID Status: (None)</p> <p>General Education Status: (None)</p> <p>Program Impact:</p> <ul style="list-style-type: none"> - Computer Electronics A.S. Degree - Computer Electronics Certificate of Achievement - Computer Network Technician Certificate of Achievement 	3
EMS 391	<p>EMT 1 - Refresher Course</p> <p>CCCCO Proposal Type: Non-Substantial</p> <p>Effective: Summer 2018</p> <p>MODIFY: Enrollment restrictions, field trips, materials fee, outcomes, content, typical assignments, requisite skills, methods of evaluation</p> <p>Rationale: Course is being modified for course compliance.</p> <p>Enrollment Restrictions: Removing: (P) Satisfactory completion of EMS 390 with a minimum grade of C or better OR equivalent course. with a minimum grade of C or better Must possess an EMT-1 certification; Requesting: (P) Satisfactory completion of EMS 390; Requesting: (L) Enrollment limited to students who possess an EMT-1 certification.</p> <p>Distance Education Status: (None)</p> <p>Materials Fee Status: Requesting fee of \$5.00</p> <p>Articulation Status: Not transferable</p> <p>C-ID Status: (None)</p> <p>General Education Status: (None)</p> <p>Program Impact:</p> <ul style="list-style-type: none"> - Fire Science A.S. Degree - Fire Science Certificate of Achievement 	1.5
MACH 200DE (Previously MACH 211DE)	<p>Introduction to Manual Machining</p> <p>CCCCO Proposal Type: Non-Substantial</p> <p>Effective: Summer 2018</p> <p>MODIFY: Number, title, enrollment restrictions, materials fee, description, outcomes, objectives, content, typical assignments, methods of instruction, methods of evaluation, textbooks, requisite skills</p> <p>Rationale: Course update for periodic review and number change.</p> <p>Enrollment Restrictions: Requesting: (A) Before enrolling in this course, students are strongly advised to satisfactorily complete MATH 20 or qualification by the MJC assessment process.</p> <p>Distance Education Status: (None)</p> <p>Materials Fee Status: Increasing fee from \$25.00 to \$35.00</p> <p>Articulation Status: Transfers to CSU</p> <p>C-ID Status: (None)</p> <p>General Education Status: (None)</p> <p>Program Impact:</p> <ul style="list-style-type: none"> - Basic Machining Skills Recognition Award (formerly CNC Operator) - Machine Tool Technology A.S. Degree - Machine Tool Technology Certificate of Achievement (formerly Machine Tool Technology 1) - Maintenance Machinist Certificate of Achievement (formerly Maintenance Machinist 2) - Industrial Arts A.S. Degree (In process) 	4-5

MACH 201CD **Manual Machining 2** **3-4** (Previously 4-5)
 (Previously MACH 212DE) **CCCCO Proposal Type: Substantial**
Effective: Upon CCCCCO approval (Summer 2018)
MODIFY: Number, variable, title, units, enrollment restrictions, hours, materials fee, description, outcomes, objectives, content, typical assignments, methods of instruction, methods of evaluation, textbooks, requisite skills
Rationale: Course update for periodic review, course number change, and unit value change.
Enrollment Restrictions: Removing: (P) Satisfactory completion of MACH 211DE or MACH 301; Requesting: (P) Satisfactory completion of MACH 200DE.
Distance Education Status: (None)
Materials Fee Status: Increasing fee from \$31.50 to \$35.00
Articulation Status: Transfers to CSU
C-ID Status: (None)
General Education Status: (None)
Program Impact:
 - Machine Tool Technology Certificate of Achievement (formerly Machine Tool Technology 1)
 - Machine Tool Technology A.S. Degree
 - Maintenance Machinist Certificate of Achievement (formerly Maintenance Machinist 2)

MACH 202CD **Manual Machining 3** **3-4** (Previously 4)
 (Previously MACH 213) **CCCCO Proposal Type: Substantial**
Effective: Upon CCCCCO approval (Summer 2018)
MODIFY: Number, title, units, enrollment restrictions, hours, materials fee, description, outcomes, objectives, content, typical assignments, methods of instruction, methods of evaluation, textbooks, requisite skills
Rationale: Course updated for periodic review, course number change, and course unit change.
Enrollment Restrictions: Removing: (P) Satisfactory completion of MACH 212DE or MACH 302; Requesting: (P) Satisfactory completion of MACH 201CD.
Distance Education Status: Maintaining: Mixed modalities/hybrid
Materials Fee Status: Increasing fee from \$30.00 to \$35.00
Articulation Status: Transfers to CSU
C-ID Status: (None)
General Education Status: (None)
Program Impact:
 - Machine Tool Technology Certificate of Achievement (formerly Machine Tool Technology 1)
 - Machine Tool Technology A.S. Degree
 - Maintenance Machinist Certificate of Achievement (formerly Maintenance Machinist 2)

MACH 205
(Previously MACH 222)

Intro to CNC Machining
CCCCO Proposal Type: Non-Substantial

2

Effective: Summer 2018

MODIFY: Number, title, enrollment restrictions, materials fee, description, outcomes, objectives, content, typical assignments, methods of instruction, textbooks, requisite skills

Rationale: Course update for periodic review and course number change.

Enrollment Restrictions: Removing: (A) Before enrolling in this course, students are strongly advised to satisfactorily complete MACH 211DE or satisfactorily complete MACH 301 or have a working knowledge of the use of manually operated metal cutting lathes and milling machines and be able to use a micrometer to measure to within .001 inch; Requesting: (A) Before enrolling in this course, students are strongly advised to have a working knowledge of Manual or CNC Machine Tools and have experience in the use of precision measuring tools (Micrometers, Vernier Caliper, Etc.).

Distance Education Status: (None)

Materials Fee Status: Increasing fee from \$22.00 to \$30.00

Articulation Status: Transfers to CSU

C-ID Status: (None)

General Education Status: (None)

Program Impact:

- Basic Machining Skills Recognition Award (formerly CNC Operator)
- CNC Machinist Skills Recognition Award (formerly CNC Programmer)
- Machine Tool Technology Certificate of Achievement (formerly Machine Tool Technology 1)
- Machine Tool Technology A.S. Degree
- Maintenance Machinist Certificate of Achievement (formerly Maintenance Machinist 2)
- Maintenance Operator Skills Recognition Award (formerly Maintenance Machinist 1)

MACH 206
(Previously MACH 218)

CNC Lathe Programming
CCCCO Proposal Type: Substantial

3 (Previously 2)

Effective: Upon CCCC approval (Summer 2018)

MODIFY: Number, title, units, enrollment restrictions, hours, materials fee, description, outcomes, objectives, content, typical assignments, methods of instruction, methods of evaluation, textbooks, requisite skills

Rationale: Course updated for periodic review, course number change, and unit value change.

Enrollment Restrictions: Removing: (A) Before enrolling in this course, students are strongly advised to have previous machining experience using manual or CNC lathes; Requesting: (A) Before enrolling in this course, students are strongly advised to have previous machining experience setting up and/or operating a CNC machine and satisfactorily complete MATH 20 or qualification by the MJC assessment process.

Distance Education Status: Maintaining: Mixed modalities/hybrid

Materials Fee Status: Increasing fee from \$10.00 to \$25.00

Articulation Status: Transfers to CSU

C-ID Status: (None)

General Education Status: (None)

Program Impact:

- CNC Machinist Skills Recognition Award (formerly CNC Programmer)
- Computer Electronics A.S. Degree
- Computer Electronics Certificate of Achievement
- Machine Tool Technology A.S. Degree
- Machine Tool Technology Certificate of Achievement (formerly Machine Tool Technology 1)

MACH 207
(Previously MACH 219)

CNC Mill Programming

3 (Previously 2)

CCCCO Proposal Type: Substantial

Effective: Upon CCCCCO approval (Summer 2018)

MODIFY: Number, title, units, enrollment restrictions, hours, materials fee, description, outcomes, objectives, content, typical assignments, methods of instruction, methods of evaluation, textbooks, requisite skills

Rationale: Course update for periodic review, course number change, and unit value change.

Enrollment Restrictions: Removing: (A) Before enrolling in this course, students are strongly advised to satisfactorily complete courses or training that have provided them with experience in the use of manual or CNC milling machines; Requesting: (A) Before enrolling in this course, students are strongly advised to have previous machining experience in setting up and/or operating a CNC machine and satisfactorily complete MATH 20 or qualification by the MJC assessment process.

Distance Education Status: Maintaining: Mixed modalities/hybrid

Materials Fee Status: Increasing fee from \$10.00 to \$25.00

Articulation Status: Transfers to CSU

C-ID Status: (None)

General Education Status: (None)

Program Impact:

- CNC Machinist Skills Recognition Award (formerly CNC Programmer)
- Computer Electronics A.S. Degree
- Computer Electronics Certificate of Achievement
- Machine Tool Technology Certificate of Achievement (formerly Machine Tool Technology 1)
- Machine Tool Technology A.S. Degree

MACH 208
(Previously MACH 220)

Computer Aided Manufacturing

2

CCCCO Proposal Type: Non-Substantial

Effective: Summer 2018

MODIFY: Number, title, enrollment restrictions, materials fee, outcomes, objectives, content, typical assignments, methods of instruction, methods of evaluation, textbooks, requisite skills

Rationale: Course update for periodic review. Updated software utilized for class lecture and lab as well as title of course.

Enrollment Restrictions: Removing: (A) Before enrolling in this course, students are strongly advised to be familiar with basic metal cutting practices, machine tool setup, and calculation of cutting tool speeds and feeds as encountered in the operation of manual lathes and milling machines; and have a working knowledge in the operation of personal computers; and have a basic understanding of formatting, structure, and codes used in the Word Address Format system of CNC programming; Requesting: (A) Before enrolling in this course, students are strongly advised to be familiar with basic metal cutting practices, machine tool setup, and calculation of cutting tool speeds and feeds and have a working knowledge in the operation of personal computers and have a basic understanding of formatting, structure, and codes used in standard G & M code CNC programming format.

Distance Education Status: (None)

Materials Fee Status: Increasing fee from \$15.00 to \$25.00

Articulation Status: Transfers to CSU

C-ID Status: (None)

General Education Status: (None)

Program Impact:

- CNC Machinist Skills Recognition Award (formerly CNC Programmer)
- Computer Electronics A.S. Degree
- Computer Electronics Certificate of Achievement
- Machine Tool Technology A.S. Degree
- Machine Tool Technology Certificate of Achievement (formerly Machine Tool Technology 1)

MACH 209
(Previously MACH 223)

Advanced CNC Machine Operations

3

CCCCO Proposal Type: Non-Substantial

Effective: Summer 2018

MODIFY: Number, enrollment restrictions, materials fee, description, outcomes, objectives, content, typical assignments, methods of instruction, methods of evaluation, textbooks, requisite skills

Rationale: Updating course for periodic review.

Enrollment Restrictions: Removing: (P) Satisfactory completion of MACH 222; Requesting: (P) Satisfactory completion of MACH 205.

Distance Education Status: (None)

Materials Fee Status: Increasing fee from \$10.00 to \$25.00

Articulation Status: Transfers to CSU

C-ID Status: (None)

General Education Status: (None)

Program Impact:

- CNC Machinist Skills Recognition Award (formerly CNC Programmer)
- Machine Tool Technology A.S. Degree
- Machine Tool Technology Certificate of Achievement (formerly Machine Tool Technology 1)

MACH 357

Machine Trades Print Reading

2

CCCCO Proposal Type: Non-Substantial

Effective: Summer 2018

MODIFY: Enrollment restrictions, content, typical assignments, methods of instruction, methods of evaluation, textbooks

Rationale: Updating course for periodic review.

Enrollment Restrictions: Removing: (A) Before enrolling in this course, students are strongly advised to have a basic working knowledge of personal computers and have the ability to add, subtract, multiply, and divide numbers and have a working knowledge of the English language as applied to manufacturing processes; Requesting: (A) Before enrolling in this course, students are strongly advised to have the ability to add, subtract, multiply, and divide numbers and have a working knowledge of the English language as applied to manufacturing processes.

Distance Education Status: Maintaining: Mixed modalities/hybrid

Materials Fee Status: (None)

Articulation Status: Not transferable

C-ID Status: (None)

General Education Status: (None)

Program Impact:

- Basic Machining Skills Recognition Award (formerly CNC Operator)
- CNC Machinist Skills Recognition Award (formerly CNC Programmer)
- Machine Tool Technology Certificate of Achievement (formerly Machine Tool Technology 1)
- Machine Tool Technology A.S. Degree
- Maintenance Machinist Certificate of Achievement (formerly Maintenance Machinist 2)
- Maintenance Operator Skills Recognition Award (formerly Maintenance Machinist 1)

MACH 395AB**Advanced Mach Tool Technology Lab****1-2****CCCCO Proposal Type:** Non-Substantial**Effective:** Summer 2018**MODIFY:** Enrollment restrictions, outcomes, objectives, content, typical assignments, methods of instruction, methods of evaluation, requisite skills**Rationale:** Updating course for periodic review.**Enrollment Restrictions:** Removing: (P) Satisfactory completion of MACH 211DE or MACH 301 or MACH 218 or MACH 219 or MACH 220 or MACH 222; Requesting: (P) Satisfactory completion of MACH 200DE or MACH 205 or MACH 206 or MACH 207.**Distance Education Status:** (None)**Materials Fee Status:** (None)**Articulation Status:** Not transferable**C-ID Status:** (None)**General Education Status:** (None)**Program Impact:**

- Machine Tool Technology Certificate of Achievement (formerly Machine Tool Technology 1)
- Machine Tool Technology A.S. Degree

MUSA 142**Guitar 2****1****CCCCO Proposal Type:** Non-Substantial**Effective:** Summer 2018**MODIFY:** Title, enrollment restrictions, hours, field trips, description, outcomes, objectives, content, typical assignments, methods of instruction, methods of evaluation, textbooks, requisite skills**Rationale:** Currency and Catalog Description modifications.**Enrollment Restrictions:** Removing: (P) Satisfactory completion of MUSA 141; Requesting: (A) Before enrolling in this course, students are strongly advised to satisfactorily complete MUSA 141 and students should own or have access to an acoustic guitar (not solid body).**Distance Education Status:** (None)**Materials Fee Status:** (None)**Articulation Status:** Transfers to CSU and UC**C-ID Status:** (None)**General Education Status:** Approved for: (MJC Activities)**Program Impact:**

Stand-Alone (Be advised that the department will need to do a timely modification to any desired academic programs in CurricUNET to include this course as an option and to officially change the status to Program-Applicable).

MUSA 143**Guitar 3****1****CCCCO Proposal Type:** Non-Substantial**Effective:** Summer 2018**MODIFY:** Title, enrollment restrictions, description, outcomes, objectives, content, typical assignments, methods of instruction, methods of evaluation, textbooks, requisite skills**Rationale:** Course Catalog Description modification, currency and Departmental Conformity in forms.**Enrollment Restrictions:** Removing: (P) Satisfactory completion of MUSA 141; Removing: (A) Before enrolling in this course, students are strongly advised to satisfactorily complete MUSA 142; Requesting: (A) Before enrolling in this course, students are strongly advised to satisfactorily complete MUSA 142 and students should own or have access to an acoustic guitar (not solid body).**Distance Education Status:** (None)**Materials Fee Status:** (None)**Articulation Status:** Transfers to CSU and UC**C-ID Status:** (None)**General Education Status:** Approved for: (MJC Activities)**Program Impact:**

Stand-Alone (Be advised that the department will need to do a timely modification to any desired academic programs in CurricUNET to include this course as an option and to officially change the status to Program-Applicable).

MUSA 144	<p>Guitar 4 1</p> <p>CCCCO Proposal Type: Non-Substantial</p> <p>Effective: Summer 2018</p> <p>MODIFY: Title, enrollment restrictions, description, objectives, content, typical assignments, methods of instruction, methods of evaluation, textbooks, requisite skills</p> <p>Rationale: Catalog description update, currency and course name change.</p> <p>Enrollment Restrictions: Removing: (P) Satisfactory completion of MUSA 141; Removing: (A) Before enrolling in this course, students are strongly advised to satisfactorily complete MUSA 142 or MUSA 143; Requesting: (A) Before enrolling in this course, students are strongly advised to satisfactorily complete MUSA 143 and students should own or have access to an acoustic guitar (not solid body).</p> <p>Distance Education Status: (None)</p> <p>Materials Fee Status: (None)</p> <p>Articulation Status: Transfers to CSU and UC</p> <p>C-ID Status: (None)</p> <p>General Education Status: Approved for: (MJC Activities)</p> <p>Program Impact: Stand-Alone (Be advised that the department will need to do a timely modification to any desired academic programs in CurricUNET to include this course as an option and to officially change the status to Program-Applicable).</p>
MUSA 153	<p>Applied Vocal Repertoire 1 1</p> <p>CCCCO Proposal Type: Non-Substantial</p> <p>Effective: Summer 2018</p> <p>MODIFY: Hours, description, objectives, content, typical assignments, methods of evaluation, textbooks</p> <p>Rationale: Course is being updated for periodic review and to convert modality from lab to lecture.</p> <p>Enrollment Restrictions: Maintaining: (L) Enrollment limited to students who successfully pass an audition.</p> <p>Distance Education Status: (None)</p> <p>Materials Fee Status: (None)</p> <p>Articulation Status: Transfers to CSU and UC; (CC MUSIC 39)</p> <p>C-ID Status: Approved for: (C-ID MUS 160)</p> <p>General Education Status: Approved for: (MJC Activities)</p> <p>Program Impact: - Music AA-T Degree - Music A.A. Degree</p>
MUSA 154	<p>Applied Vocal Repertoire 2 1</p> <p>CCCCO Proposal Type: Non-Substantial</p> <p>Effective: Summer 2018</p> <p>MODIFY: Objectives, content, typical assignments, methods of instruction, methods of evaluation, textbooks, requisite skills</p> <p>Rationale: Course is being updated for periodic review.</p> <p>Enrollment Restrictions: Maintaining: (P) Satisfactory completion of MUSA 153; Maintaining: (L) Enrollment limited to students who successfully pass an audition.</p> <p>Distance Education Status: (None)</p> <p>Materials Fee Status: (None)</p> <p>Articulation Status: Transfers to CSU and UC; (CC MUSIC 56)</p> <p>C-ID Status: Approved for: (C-ID MUS 160)</p> <p>General Education Status: Approved for: (MJC Activities)</p> <p>Program Impact: - Music AA-T Degree - Music A.A. Degree</p>

MUSE 861**Community Orchestra****0****CCCCO Proposal Type:** Non-Substantial**Effective:** Summer 2018**MODIFY:** Enrollment restrictions, description, outcomes, objectives, content, typical assignments, methods of instruction, methods of evaluation, textbooks, requisite skills**Rationale:** Updated for compliance.**Enrollment Restrictions:** Removing: (A) Before enrolling in this course, students are strongly advised to previous experience in Instrumental Music; Requesting: (A) Before enrolling in this course, students are strongly advised to have previous experience in Instrumental Music.**Distance Education Status:** (None)**Materials Fee Status:** (None)**Articulation Status:** Not transferable**C-ID Status:** (None)**General Education Status:** (None)**Program Impact:**

Stand-Alone (Be advised that the department will need to do a timely modification to any desired academic programs in CurricUNET to include this course as an option and to officially change the status to Program-Applicable).

NEW COURSES:**EMS 311****Paramedic Theory 1****6****CCCCO Proposal Type:** New Credit Course**Effective:** Upon CCCCCO approval**ADOPT****Rationale:** New course offering and in alignment with newly established CCCCCO C-ID.**Enrollment Restrictions:** Requesting: (P) Satisfactory completion of ANAT 125 or PHYSO 101; Requesting: (C) Concurrent enrollment in EMS 312; Requesting: (A) Before enrolling in this course, students are strongly advised to have at least one year full-time EMT work experience or equivalent, complete a college level Medical terminology course, satisfactorily complete ENGL 101 or qualification by the MJC assessment process and satisfactorily complete MATH 89 or MATH 90 or qualification by the MJC assessment process and complete offered Paramedic preparatory course(s) when available; Requesting: (L) Enrollment limited to a) Current EMT Certification or NREMT registration, b) Possess a current basic cardiac life support (CPR) card equivalent to the current American Heart Association's Guidelines for cardiopulmonary resuscitation and Emergency Cardiovascular Care at the healthcare provider level, c) Possess a high school diploma or general education equivalent, d) Complete a pre-enrollment EMS written and skills assessment test.**Distance Education Status:** (None)**Materials Fee Status:** Requesting fee of \$1,000.00**Articulation Status:** Not transferable**C-ID Status:** Requesting: ([C-ID EMS-PM 100X](#))**General Education Status:** (None)**Program Impact:**

Stand-Alone (Be advised that the department will need to do a timely modification to any desired academic programs in CurricUNET to include this course as an option and to officially change the status to Program-Applicable).

EMS 312

Paramedic Lab 1

4

CCCCO Proposal Type: New Credit Course

Effective: Upon CCCCCO approval

ADOPT

Rationale: New course offering and in alignment with newly established CCCCCO C-ID.

Enrollment Restrictions: Requesting: (C) Concurrent enrollment in EMS 311.

Distance Education Status: (None)

Materials Fee Status: Requesting fee of \$500.00

Articulation Status: Not transferable

C-ID Status: Requesting: ([C-ID EMS-PM 102X](#))

General Education Status: (None)

Program Impact:

Stand-Alone (Be advised that the department will need to do a timely modification to any desired academic programs in CurricUNET to include this course as an option and to officially change the status to Program-Applicable).

DE (Distance Education) Only Proposals

(None)

VI. PROGRAM NOTIFICATION AGENDA

Program Activity

(None)

CCCCO Program Approvals: New/Substantial Change

(None)

Regional Consortium CTE Program Approvals: New/Substantial Change

(None)

ACCJC Program Approvals: New/Substantial Change

(None)

ACCJC DE Substantive Change Proposal Needed

(None)

Program learning outcomes for the following programs were modified in CurricUNET

(None)

VII. PROGRAM CONSENT AGENDA

(None)

VIII. PROGRAM DISCUSSION AGENDA

Application for Approval - New Credit Programs - Requires CCCCCO and ACCJC Approval (Formerly the CCC-501)

ADOPT:	<u>PUBLIC HEALTH SCIENCE PROGRAM</u> A.S.-T Degree: Public Health Science Effective: Upon CCCCCO and ACCJC Approval ADOPT Rationale: This program is being developed to offer students the opportunity to earn an Associate for Transfer Degree in Public Health Science, a recent addition to the AD-T offerings of the CCCCCO.	32-33
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Application for Approval - New Noncredit Programs - Requires CCCCCO and ACCJC Approval (Formerly the CCC-460)

ADOPT:	<u>MATHEMATICS NONCREDIT PROGRAM</u> Certificate of Competency: Proficiency in Arithmetic Effective: Upon CCCCCO and ACCJC Approval ADOPT Rationale: This sequence forms the basis for a certificate that meets the requirements of Career Development College Preparation (CDCP). The Certificate of Competency will provide basic arithmetic skills necessary for students to be competitive in the workforce as well as preparing the student for Pre-Algebra coursework.	0
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ADOPT:	<u>MATHEMATICS NONCREDIT PROGRAM</u> Certificate of Competency: Proficiency in Pre-Algebra Effective: Upon CCCCCO and ACCJC Approval ADOPT Rationale: This sequence forms the basis for a certificate that meets the requirements of Career Development College Preparation (CDCP). The Certificate of Competency will provide basic Pre-Algebra skills necessary for students to be competitive in the workforce as well as preparing the student for beginning algebra coursework.	0
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Substantial Changes to an Approved Credit Program – Requires CCCCCO and ACCJC Approval (Formerly the CCC-510)

(None)

Non-Substantial Changes to Approved Program or Change of Active–Inactive Status – Requires CCCCCO Approval (Formerly the CCC-511)

MODIFICATIONS:		UNITS
MODIFY:	<u>BUSINESS ADMINISTRATION PROGRAM</u> A.S.-T Degree: Business Administration Effective: Upon CCCCCO Approval MODIFY: Required courses, list A, list B Rationale: Award is being modified to reflect the removal of CSCI 201 and the addition of CSCI 220.	27-28
MODIFY:	<u>COMMUNICATION STUDIES PROGRAM</u> A.A. Degree: Communication Studies Effective: Upon CCCCCO Approval MODIFY: Electives Rationale: Program is being updated to include COMM 132 and remove COMM 145 and COMM 180AB from the electives list. The two courses are being inactivated, effective Summer 2018.	21

MODIFY: GENERAL STUDIES PROGRAM
A.A. Degree: General Studies, Emphasis in Humanities 18
Effective: Upon CCCC Approval
MODIFY: Required courses
Rationale: Updated award to reflect recent course changes to units, titles, and removal of recent inactivation's.

MODIFY: GENERAL STUDIES PROGRAM
A.A. Degree: General Studies, Emphasis in Language and Rationality 18
Effective: Upon CCCC Approval
MODIFY: Required courses
Rationale: Award is being updated to reflect the removal of recently inactivated courses and recent course title changes.

MODIFY: MACHINE TOOL TECHNOLOGY PROGRAM
A.S. Degree: Machine Tool Technology 29-33 (Previously 30)
Effective: Upon CCCC Approval
MODIFY: Total units, PLOs, program requirements, required courses, electives
Rationale: Machine Tool Technology Spring 2017 update to reflect current industry needs and new course numbering system.

MODIFY: MACHINE TOOL TECHNOLOGY PROGRAM
Certificate of Achievement: Machine Tool Technology 29-33 (Previously 15-17)
Effective: Upon CCCC Approval
MODIFY: Total units, title, PLOs, program requirements, required courses, electives
Rationale: Machine Tool Technology Spring 2017 update to reflect current industry needs and new course numbering system.

MODIFY: MAINTENANCE MACHINIST PROGRAM
Certificate of Achievement: Maintenance Machinist 20 (Previously 21)
Effective: Upon CCCC Approval
MODIFY: Total units, title, description, PLOs, program requirements, required courses, electives
Rationale: Machine Tool Technology Spring 2017 update to reflect current industry needs and new course numbering system.

INACTIVATIONS:

(None)

Program Changes that do not require Chancellor's Office Notification/Application for Approval

MODIFY: MACHINE TOOL TECHNOLOGY PROGRAM
Skills Recognition Award: Basic Machining 11-12 (Previously 7)
Effective: Upon BOT Approval
MODIFY: Total units, title, description, PLOs, program requirements, required courses
Rationale: Machine Tool Technology Spring 2017 update to reflect current industry needs and new course numbering system.

MODIFY: MACHINE TOOL TECHNOLOGY PROGRAM
Skills Recognition Award: CNC Machinist 16-17 (Previously 10)
Effective: Upon BOT Approval
MODIFY: Total units, title, description, PLOs, program requirements, required courses, electives
Rationale: Machine Tool Technology Spring 2017 update to reflect current industry needs and new course numbering system.

MODIFY:

MAINTENANCE MACHINIST PROGRAM

Skills Recognition Award: Maintenance Operator

17 (Previously 9)

Effective: Upon BOT Approval

MODIFY: Total units, title, description, PLOs, program requirements, required courses

Rationale: Machine Tool Technology Spring 2017 update to reflect current industry needs and new course numbering system.

Program Adoptions that do not require Chancellor's Office Notification/Application for Approval

(None)

IX. STANDING REPORTS

- | | |
|---|-----------|
| 1. Articulation: C-ID Newsletter (Feb.) , AA17-20 AP Credit Policy Final | L. Miller |
| 2. Adult Education | P. Mendez |
| 3. Academic Senate Report | S. Circle |

X. UNFINISHED BUSINESS

Action Items

- | | |
|--|-----------|
| 1. Curriculum Review Process (Postponed indefinitely) | B. Adams |
| 2. MJC Certificate & Degree Publications (Postponed indefinitely) | L. Miller |
| 3. Comparable Courses Workgroup | L. Miller |
| 4. Course Compliance, Last Date Course Offered, and Impact
Sunset Policy and Procedure (4.11.17 Draft) | B. Adams |
| 5. CTE 2-Year Reviews | B. Adams |

Informational Items

- | | |
|--|-----------|
| 1. Intradistrict Course Equivalencies | L. Miller |
|--|-----------|

XI. NEW BUSINESS

Action Items

- | | |
|---|----------|
| 1. MOU-Columbia College Public Health Science ADT | B. Adams |
|---|----------|

Informational Items

- | | |
|---|----------|
| 1. Curriculum Representatives – Terms Expiring | B. Adams |
| 2. Curriculum Year in Review | B. Adams |

XII. PUBLIC COMMENT



Curriculum Committee

MINUTES

Tuesday, March 28, 2017

Yosemite 213 2:40 PM

Members Present: B. Adams (Co-chair), T. Akers-Porter, S. Berger, K. Butler, S. Cassidy, S. Circle (Co-chair), R. Cripe, A. DeAngelis, J. Forte, M. Garcia, T. Guy, J. Haynes, C. Howard, C. Hudelson, J. Hughes, C. Lopez-Barragan (ASMJC), E. Lucas, E. Maki, P. Mendez, L. Miller, N. Sill, J. Stearns (President), L. Stephan, H. Townsend

Members Absent: P. Brogan, H. Duarte

Others Present: K. Addington (Administrative Technician)

I. APPROVAL OF ORDER OF AGENDA

Hearing no objections, a motion to modify the order of the agenda by moving XI. New Business Informational Item #1 (Noncredit Curriculum) after II. Approval of Minutes and before III. Course Notification Agenda was approved.

II. APPROVAL OF MINUTES

March 14, 2017

Hearing no objections, the minutes of March 14, 2017 were approved as stated.

III. COURSE NOTIFICATION AGENDA

CCCCO Course Approvals

- ANSC 50 (CCC000581503)
FTECH 322XABC (CCC000581499)
FTECH 323XABC (CCC000581500)
FTECH 324XABC (CCC000581501)
FTECH 325XABC (CCC000581502)

Course Activity Report

(None)

C-ID Approvals

Table with 4 columns: C-ID Descriptor, MJC Course(s), Approval Effective, Date Approved. Row 1: ENGL 100, ENGL 100, 06/01/2017, 03/10/2017

In accordance with the Ralph M. Brown Act and SB 751, minutes of the MJC Curriculum committee record the votes of all committee members as follows. (1) Members recorded as absent are presumed not to have voted; (2) the names of members voting in the minority or abstaining are recorded; (3) all other members are presumed to have voted in the majority.

IV. COURSE CONSENT AGENDA

(None)

V. COURSE DISCUSSION AGENDA

INACTIVATIONS:

		UNIT(S)
MATH 121	<p>Pre-Calculus 1 CCCCO Proposal Type: Inactivation Effective: Summer 2018 <u>INACTIVATE</u> Rationale: MATH 121 is being inactivated due to the course being replaced with MATH 162. This change better aligns with the sequence and content of the state C-ID descriptor. Program Impact: - CSU General Education Pattern Certificate of Achievement - General Studies, Emphasis in Language and Rationality A.A. Degree - IGETC Pattern Certificate of Achievement - MJC-GE Pattern <u>M/S/U (E. MAKI, E. LUCAS) to INACTIVATE MATH 121</u></p>	5
MATH 122	<p>Pre-Calculus 2 CCCCO Proposal Type: Inactivation Effective: Summer 2018 <u>INACTIVATE</u> Rationale: MATH 122 is being inactivated due to the course being replaced with MATH 161. This change better aligns with the sequence and content of the state C-ID descriptor. Program Impact: - CSU General Education Pattern Certificate of Achievement - General Studies, Emphasis in Language and Rationality A.A. Degree - IGETC Pattern Certificate of Achievement - MJC-GE Pattern <u>M/S/U (E. MAKI, E. LUCAS) to INACTIVATE MATH 122</u></p>	5

MODIFICATIONS:

ASTRO 151 Introduction to Astronomy Lab 1
CCCCO Proposal Type: Non-Substantial
Effective: Summer 2018
MODIFY: Description, outcomes, objectives, content, methods of instruction, textbooks
Rationale: Course updated for periodic review.
Enrollment Restrictions: Maintaining: (C) Concurrent enrollment in or satisfactory completion of ASTRO 160.
Distance Education Status: (None)
Materials Fee Status: (None)
Articulation Status: Transfers to CSU and UC
C-ID Status: (None)
General Education Status: Approved for: (MJC-GE: A), (CSU-GE: B3), (IGETC: 5C)
Program Impact:
- CSU General Education Pattern Certificate of Achievement
- Earth Sciences A.S. Degree
- General Studies, Emphasis in Natural Sciences A.A. Degree
- IGETC Pattern Certificate of Achievement
- MJC-GE Pattern
M/S/U (E. MAKI, E. LUCAS) to MODIFY ASTRO 151
M/S/U (R. CRIFE, L. MILLER) to MAINTAIN REQUISITES for ASTRO 151
M/S/U (E. MAKI, E. LUCAS) to MAINTAIN PLACEMENT of ASTRO 151 on GE PATTERN(S)

IIS 15 Adapted Keyboarding 2
CCCCO Proposal Type: Non-Substantial
Effective: Summer 2018
MODIFY: Enrollment restrictions, outcomes, objectives, content, typical assignments, methods of instruction, methods of evaluation, textbooks
Rationale: Course is scheduled for review.
Enrollment Restrictions: Requesting: (A) Before enrolling in this course, students are strongly advised to be accepted into the DSPS Program.
Distance Education Status: (None)
Materials Fee Status: (None)
Articulation Status: Not transferable
C-ID Status: (None)
General Education Status: (None)
Program Impact:
- Stand-Alone (Be advised that the department will need to do a timely modification to any desired academic programs in CurricUNET to include this course as an option and to officially change the status to Program-Applicable).
M/S/U (M. GARCIA, P. MENDEZ) to withdraw course by division representative, M. Garcia

IIS 16

Computer Access 1

2

CCCCO Proposal Type: Non-Substantial

Effective: Summer 2018

MODIFY: Hours, description, outcomes, enrollment restrictions, objectives, content, typical assignments, methods of instruction, methods of evaluation

Rationale: Updating course hours and course description.

Enrollment Restrictions: Requesting: (A) Before enrolling in this course, students are strongly advised to be accepted into the DSPS Program.

Distance Education Status: (None)

Materials Fee Status: (None)

Articulation Status: Not transferable

C-ID Status: (None)

General Education Status: (None)

Program Impact:

-Stand Alone (Be advised that the department will need to do a timely modification to any desired academic programs in CurricUNET to include this course as an option and to officially change the status to Program Applicable).

M/S/U (M. GARCIA, P. MENDEZ) to withdraw course by division representative, M. Garcia

IIS 18

Computer Access Projects

2

CCCCO Proposal Type: Non-Substantial

Effective: Summer 2018

MODIFY: Description, outcomes, objectives, enrollment restrictions, content, typical assignments, methods of instruction, methods of evaluation, textbooks

Rationale: This update will address current topics in alternate media and software to assist students with disabilities.

Enrollment Restrictions: Requesting: (A) Before enrolling in this course, students are strongly advised to be accepted into the DSPS Program.

Distance Education Status: (None)

Materials Fee Status: (None)

Articulation Status: Not transferable

C-ID Status: (None)

General Education Status: (None)

Program Impact:

-Stand Alone (Be advised that the department will need to do a timely modification to any desired academic programs in CurricUNET to include this course as an option and to officially change the status to Program Applicable).

M/S/U (M. GARCIA, P. MENDEZ) to withdraw course by division representative, M. Garcia

PEVW 115

Women's Varsity Golf

3

CCCCO Proposal Type: Non-Substantial

Effective: Summer 2018

MODIFY: Enrollment restrictions, field trips, outcomes, objectives, content, typical assignments, methods of instruction, textbooks

Rationale: Course is being updated for periodic review.

Enrollment Restrictions: Requesting: (L) Enrollment limited to students who successfully pass a tryout.

Distance Education Status: (None)

Materials Fee Status: (None)

Articulation Status: Transfers to CSU and UC

C-ID Status: (None)

General Education Status: Approved for: (MJC Activities)

Program Impact:

- Kinesiology A.A. Degree
- Physical Education A.A. Degree

M/S/U (E. MAKI, E. LUCAS) to MODIFY PEVW 115

M/S/U (R. CRIFE, L. MILLER) to ADOPT REQUISITES for PEVW 115

M/S/U (R. CRIFE, E. MAKI) to MAINTAIN PLACEMENT of PEVW 115 on MJC ACTIVITIES

TUTOR 810

Introduction to Tutoring Composition

0 (Previously 1)

(Previously TUTOR 110)

CCCCO Proposal Type: ~~Substantial~~

Effective: Upon CCCCCO approval

MODIFY: Number, units, enrollment restrictions, repeatability, outcomes, typical assignments, textbooks, requisite skills, TOP code, credit status, classification code, course credit status code, noncredit category code, transfer code

Rationale: The course is being updated to remove the credit status. The dean has requested that all of the tutoring courses be offered as non-credit so that students may repeat as needed.

Enrollment Restrictions: Removing: (P) Satisfactory completion of ENGL 101; Removing: (C) Concurrent enrollment in or satisfactory completion of TUTOR 100; Requesting: (C) Concurrent enrollment in or satisfactory completion of TUTOR 800; Requesting: (L) Enrollment limited to students who are hired as tutors in the Library and Learning Center.

Distance Education Status: (None)

Materials Fee Status: (None)

Articulation Status: Not transferable

C-ID Status: (None)

General Education Status: (None)

Program Impact:

Stand-Alone (Be advised that the department will need to do a timely modification to any desired academic programs in CurricUNET to include this course as an option and to officially change the status to Program-Applicable).

TUTOR 810 withdrawn by division representative and author, C. Howard, thereby removing it from the agenda for consideration

NEW COURSES:

(None)

DE (Distance Education) Only Proposals

(None)

VI. PROGRAM NOTIFICATION AGENDA

Program Activity

(None)

CCCCO Program Approvals: New/Substantial Change

(None)

Regional Consortium CTE Program Approvals: New/Substantial Change

(None)

ACCJC Program Approvals: New/Substantial Change

(None)

ACCJC DE Substantive Change Proposal Needed

(None)

Program learning outcomes for the following programs were modified in CurricUNET

(None)

VII. PROGRAM CONSENT AGENDA

(None)

VIII. PROGRAM DISCUSSION AGENDA

Application for Approval - New Credit Programs - Requires CCCCCO and ACCJC Approval (Formerly the CCC-501)

(None)

Application for Approval - New Noncredit Programs - Requires CCCCCO and ACCJC Approval (Formerly the CCC-460)

(None)

Substantial Changes to an Approved Credit Program – Requires CCCCCO and ACCJC Approval (Formerly the CCC-510)

(None)

Non-Substantial Changes to Approved Program or Change of Active–Inactive Status – Requires CCCCCO Approval (Formerly the CCC-511)

MODIFICATIONS:

UNITS

(None)

INACTIVATIONS:

(None)

Program Changes that do not require Chancellor's Office Notification/Application for Approval

(None)

Program Adoptions that do not require Chancellor's Office Notification/Application for Approval

(None)

IX. STANDING REPORTS

1. Articulation: [C-ID Newsletter \(Feb.\)](#)

L. Miller

[Policy Change: C-ID Course Approval and Associate Degrees for Transfer \(ADTs\)](#)

L. Miller commented on the email she received from the California Community Colleges Chancellor's Office's (CCCCO) regarding a policy change in C-ID course approval and ADTs.

L. Miller mentioned:

- That due to delays in the approval process of some C-ID courses the Chancellor's Office in collaboration with the Academic Senate for California Community Colleges (ASCCC) have developed a new policy to implement the approval of ADTs
- This policy change allows the inclusion of courses that have been submitted to and are under C-ID review to be included in an ADT submission to the Chancellor's Office
- The new policy states: ADTs in which courses pending C-ID approval over 45 days may be included in the degree if the program application demonstrates evidence that those courses have been submitted to and are under review in the C-ID System.
- The new ADT policy will take effect on March 1, 2017

B. Adams explained that this new policy does not negate the continued requirement of C-ID approval.

L. Miller mentioned she was notified of plans to open up the new ASSIST system to Articulation Officers, on April 10, 2017 and plans to start updating curriculum for 2017.

2. Adult Education

P. Mendez

No Report

3. Academic Senate Report

S. Circle

No Report

X. UNFINISHED BUSINESS

Action Items

1. Curriculum Review Process (Postponed indefinitely)

B. Adams

2. MJC Certificate & Degree Publications (Postponed indefinitely)

L. Miller

3. **Comparable Courses Workgroup - [Comparable Courses Motion](#)**

L. Miller

L. Miller presented a Comparable Courses Motion to the Curriculum Committee for their consideration. Discussion ensued with questions asked and answered and recommendations made.

M/S/U (L. MILLER, T. GUY) to approve the "Review of Curriculum for Quality and Currency" document with the friendly amendment of adding a bullet point stating "The comparable courses workgroup continue work and recommend a process to the Curriculum Committee for review and approval".

4. **Course Compliance, Last Date Course Offered, and Impact**

B. Adams

[Sunset Policy and Procedure \(3.28.17 Draft\)](#)

B. Adams reviewed the hyperlinked "Sunset Policy and Procedure" draft for the Curriculum Committee, requesting discussion, feedback, and the committee's recommendations. Discussion ensued. B. Adams noted that the committee's feedback will help in fine-tuning the document and any additional input can be emailed to her. She noted that the modified "Sunset Policy and Procedure" document would be presented to the Curriculum Committee, for consideration, at the April 11, 2017 meeting.

5. **CTE 2-Year Reviews**

B. Adams

B. Adams reported that the next workgroup meeting is scheduled for Tuesday, April 4, 2017. The results will be reported at the April 11, 2017 Curriculum Committee meeting.

Informational Items

(None)

XI. NEW BUSINESS

Action Items

(None)

Informational Items

1. **Noncredit Curriculum**

B. Adams/L. Miller

L. Miller accessed a PowerPoint presentation on Noncredit Curriculum from which she noted:

- The origin of noncredit in adult education focusing on providing basic, vocational, and English skills to immigrants
- The California Education Code: Donahoe Higher Education Act (B) stating "The provision of adult noncredit education curricula in areas defined as being in the state's interest is an essential and important function of the community colleges".
- What noncredit does, summarized from the California Community College Chancellor's Office (CCCCO) Career Development and College Preparation Programs
- The noncredit student often being the neediest, most underserved members of our community
- The 10 noncredit categories listed in the Program Course Approval Handbook (PCAH) 5th Edition and the criteria for noncredit courses detailed in "[Noncredit at a Glance](#)", referencing specific requirements from pages 32-39
- AB86 (now AEBG): Career Development and College Preparation (CDCP) via noncredit
- Eligible CDCP Enhanced Funding for a sequence of courses leading to a Certificate of Completion, improved employability, job placement opportunities, or a Certificate of Competency
- Developing CDCP Certificates, choosing a TOP code and being prepared to follow program development review and reporting protocols for CTE per the Perkins Act
- Assessing MJC noncredit offerings, noncredit at the CCCCCO, and hyperlinks to Model programs

L. Miller noted that her PowerPoint presentation, with its detailed information and additional hyperlinks, would be posted on the MJC Curriculum Committee's webpage for access by committee members.

2. Intradistrict Course Equivalencies

L. Miller

- L. Miller accessed a PowerPoint presentation on Intra-District Course Equivalencies from which she spoke on:
- Courses that are deemed “comparable” between Columbia College and Modesto Junior College (MJC) for the purpose of satisfying:
 - Degree/Certificate requirements
 - Prerequisites
 - General Education Breadth requirements
 - That currently, MJC has 223 courses deemed equivalent to Columbia College courses
 - The District’s equivalency process
 - How Admissions & Records processes equivalencies
 - The issues in that once equivalencies are identified, they are in place indefinitely and are not reconsidered
 - The challenges of Intra-District course equivalencies
 - How the MJC Instruction Office will be responding to the challenges
 - The possible opportunities as MJC and Columbia College respond to the challenges created by Intra-District Course Equivalencies

XII. PUBLIC COMMENT

M/S/U (E. LUCAS, J. FORTE) to adjourn at 4:45 PM