

# NORCO COLLEGE

## CURRICULUM COMMITTEE MINUTES

May 28, 2019 - 2:00 pm  
ST 107

Brian Johnson chaired the meeting.

### Members Present:

Brian Johnson.....Math  
Nicole C. Brown.....Office of Academic Affairs  
Dr. Samuel Lee..... Vice President of Academic Affairs  
Dr. Jason Parks.....Dean of Instruction  
Dr. Teresa Friedrich Finnern .....Sciences and Kinesiology  
Suzanne Witmer .....Sciences and Kinesiology  
Rex Beck..... Business, Engineering & Information Technologies  
Jeffrey Mulari..... Math  
Janet Frewing ..... Math  
Vivian Harris.....Library  
Nicholas Franco..... Social and Behavioral Sciences/ Articulation Officer  
Lisa Martin ..... Social and Behavioral Sciences/Counseling

### Members Absent:

Dr. Quinton Bemiller..... Arts, Humanities & World Languages  
Michael Bobo ..... Arts, Humanities and World Languages  
VACANT.....Communications  
Nicole Capps ..... Communications  
Dr. Marshal Fulbright..... Dean of Instruction  
Dr. Kevin Fleming..... Interim Vice President, Strategic Development  
Francisco Fernandez, Jr.....ASNC

### Guest: NONE

- A. Agenda Approval: MSC: MSC: V. Harris/ T. Friedrich Finnern \*Approved with noted revisions.
- B. Minutes 4/23/19 Approval MSC: T. Friedrich Finnern/ R. Beck \*Approved. 2 Abstentions.
- C. New Discipline: None
- D. New Courses:
  - 1. ENE-851 Blueprint Reading Non Credit Education MSC: V. Harris/ L. Martin \*Approved.
  - 2. MAN-860 Hydraulic and Pneumatic Systems \*Non credit Education. MSC: V. Harris/ L. Martin \*Approved.
- E. New Stand Alone Courses: None
- F. Course Inclusions: None
- G. Course Exclusions:
  - 1. CIS-834 Historical Perspective: Napier to Torvalds \* MNR Courses adopted in error. Norco does not want the courses or the noncredit cert. MSC: V. Harris/ S. Witmer \*Approved.
  - 2. CIS-835 Foundational Approach: World Problems to Work Flow \* MNR MSC: V. Harris/ S. Witmer \*Approved.  
Courses adopted in error. Norco does not want the courses or the noncredit cert. MSC: V. Harris/ S. Witmer \*Approved.

3. CIS-836 Computational Tools: Calculators to Spreadsheets \*MNR MSC: V. Harris/ S. Witmer \*Approved.  
Courses adopted in error. Norco does not want the courses or the noncredit cert. MSC: V. Harris/ S. Witmer \*Approved.
4. CIS-837 Boolean Formulation: Logic to Relationships \* MNR MSC: V. Harris/ S. Witmer \*Approved.  
Courses adopted in error. Norco does not want the courses or the noncredit cert. MSC: V. Harris/ S. Witmer \*Approved.
5. CIS-838 Pseudocode and Flowcharts: Descriptive to Visual \*MNR MSC: V. Harris/ S. Witmer \*Approved.  
Courses adopted in error. Norco does not want the courses or the noncredit cert. MSC: V. Harris/ S. Witmer \*Approved.
6. CIS-839 Tools of the Trade: IDE's to Backup \*MNR Courses adopted in error. Norco does not want the courses or the noncredit cert. MSC: V. Harris/ S. Witmer \*Approved.
7. KIN-A03 Adaptive Physical Fitness \*NR Have not offered in many years. MSC: J. Mulari/ S. Witmer \*Approved.
8. KIN-A20 Golf, Beginning \*NR Have not offered in many years. MSC: J. Mulari/ S. Witmer \*Approved.
9. KIN-A21 Golf, Intermediate \*NR Have not offered in many years. MSC: J. Mulari/ S. Witmer \*Approved.
10. KIN-A71 Sand Volleyball: Intermediate/Advanced \*NR No facility and no equipment. MSC: J. Mulari/ S. Witmer \*Approved.
11. KIN-V71 Women's Sand Volleyball \*NR No facility and no equipment. MSC: J. Mulari/ S. Witmer \*Approved.

**H. Course Deletions: None**

**I. Distance Education: None.**

**J. Major Course Modifications:**

1. CHI-1 Chinese 1 Update description and textbooks; clarify SLO 3; add objectives, TBA lab content, and sample methods of evaluation and instruction; revise content. MSC: V. Harris/ L. Martin \*Approved.
2. CHI-2 Chinese 2 Update description and textbooks; clarify SLO 3; add objectives, TBA lab content, and sample methods of evaluation and instruction; revise content. MSC: T. Friedrich Finnern/V. Harris \*Approved.
3. ~~CON-60 Introduction to Construction Update text edition, description, objectives, SLOs.~~ \*  
Removed. Not ready.
4. CON-61 Materials of Construction Update text edition, description, objectives, SLOs. MSC: R. Beck/ J. Mulari \* Approved.
5. ~~CON-62 Blueprint Reading Update text edition, description, objectives, SLOs.~~ \*  
Removed. Not ready.
6. ~~CON-63A International Building Code Update COR~~ \* Removed. Not ready.
7. ~~CON-64 Office Procedures and Field Inspection Update text.~~ \* Removed. Not ready.
8. CON-65 Plumbing Code Update source information to current Plumbing Code 2006. Objectives. MSC: R. Beck/ J. Mulari \* Approved.
9. CON-66 National Electrical Code Under course materials add 2005 National Electric Code. MSC: R. Beck/ J. Mulari \* Approved.
10. CON-67 Mechanical Code Change Edition of text to 2006 Uniform Mechanical Code. MSC: R. Beck/ J. Mulari \* Approved.

11. ~~CON-70—Fundamentals of Soil Technology—Change under materials the Uniform Building Code 1997 to International Building Code 2006~~ \* Removed. Not ready.
12. CON-71 Energy Conservation Standards Text update, objectives. MSC: R. Beck/ J. Mulari \* Approved.
13. CON-72 California State Accessibility Standards Update text, description, objectives. MSC: R. Beck/ J. Mulari \* Approved.
14. CON-73 Project Planning for Site Construction Under course materials add Construction Project Management 3rd edition by Frederick Gould and Nancy Joyce, Update description and objectives. MSC: R. Beck/ J. Mulari \* Approved.
15. ~~ELE-27—Technical Communications—Course is cross listed with ENE-27. Update of assignments and course materials.~~ \*Removed. Cross listed with ENE-27 and was approved on CC 5/14/19.
16. ~~ENE-60—Math for Engineering Technology—Include the addition of course objectives and update textbooks~~ \* HOLD. Needs major revisions from 'Method of Instruction' and the rest of the sections below that.
17. MAN-60 Hydraulic and Pneumatic Systems \* The reason for this course revision was to respond to an educational need identified by current trends in manufacturing technology. The overall objective is to impart a fundamental knowledge and understanding of fluid power processes for technicians, engineering technologists and/or other manufacturing trades that produce and maintain machinery used in industry. MSC: V. Harris/ S. Witmer \*Approved.

**K. New State Approved Certificates/Degrees Additions:**

1. ELE-CERT IA Industrial Automation \*Non-Credit Certificate\* The Industrial Automation program teaches how to use Electronic, Microprocessors, Microcontrollers, Programmable Logic Control and Fluid Power systems to create and program new machinery used in industry. This certificate of completion prepares students for employment as an automated systems technician, maintenance mechanic, or general maintenance workers. MSC: R. Beck/ L. Martin \*Approved.

**L. State/Locally Approved Certificate/Degree Modifications:**

1. DFT-CERT 3DMD3D Mechanical Drafting Due to attached LMI report for job placement, the current certificate is updated with Print Reading, Technical Communication and CAD courses as a skill for job placement. Committee asked if this can be also submitted as an Associate degree and the curriculum chair will contact the faculty to discuss this option. Suggestion to change the name of the degree to avoid confusion for the state and catalog. MSC: R. Beck/ L. Martin \*Approved.
2. DFT-CERT AG Architectural Graphics Due to attached LMI report for job placement, courses added to the certificate. Committee asked if this can be also submitted as an Associate degree and the curriculum chair will contact the faculty to discuss this option. Suggestion to change the name of the degree to avoid confusion for the state and catalog. MSC: R. Beck/ V. Harris \*Approved.

**M. State Certificate/Degree Deletions: None**

**N. AOE/GE Inclusions: None.**

**O. Information Items:**

1. New Courses: None
2. New Stand Alone Courses: None.
3. Course Inclusions: None

4. Discipline Inclusion:
  - i. ENP Entrepreneurship For non-credit courses being created.
5. Course Exclusions: None
6. Course Deletions: None
7. Distance Education: None.
8. Major Course Modifications: None
9. Minor Course Modifications: None.
10. New State/Locally Approved Certificates/Degrees: None
11. State/Locally Approved Certificate/Degree Modifications: None
12. State Certificate/Degree Deletions: None
13. New/Modifications Disciplines: None.

**P. Discussion items:**

1. Meeting Location for 19/20 Curriculum committee – Nicole Brown informed the committee that the room location for the 19/20 Curriculum committee will now be in room OC\*116 as ST\*107 is being taken offline as a conference room. Nicole has send notices and will continue to highlight the room change in all her emails to the committee.
2. RCC Inventory in COCI – Nicole discussed the rules have changed at the CCCC that has become effective August 23, 2018 were the colleges are now able to submit certificates 8 units or more to the state. This regulatory change finally made its way through as it has huge positive implications for CTE students at our college and throughout the state. For Norco College students, this means that our ECE Twelve Core Units, Green Technician, Architectural Graphics, Real Estate Salesperson & Transaction, C++ Programming, Java programming, CNC Operator, Conventional Machine Operator, and both Entrepreneurship certificates could now be state approved (pending department discussion/vote, curriculum committee approval, etc.). This will increase CTE certificate metrics and Strong Workforce metrics statewide. I encourage you to discuss this new option with your Dean of Instruction and in your discipline/department meetings in the fall. Attachment included with minutes.
3. Process for submitting existing certificates to the State with new submission changes. – Nick Franco, B. Johnson. The process will follow the same guidelines required for other state submissions. Brian Johnson asked for faculty to e-mail him the certificates they would like submitted along with documentation of discipline/department approval. Brian will then take the program through the rest of the curriculum process so Nicole will have the documentation she needs in order to submit to the state.

**Next Meeting: September 10, 2019 in OC\*116**

## **Statement of Purpose**

The curriculum committee, a sub-committee of the academic senate, has two primary purposes: to review and approve new curriculum including new courses, course modifications, new programs and program modifications, and to review and approve the curriculum approval process. The college curriculum committee is the sole approving body for Norco College only curriculum. For district shared curriculum it has one vote in the district curriculum committee. The curriculum committee is also responsible for keeping abreast with state mandated curriculum changes and reporting those changes to faculty. Committee members report on curriculum at their department meetings and solicit suggestions and recommendations when needed.

## Academic year 18/19 DECISIONS

Course/Program	COURSE/Program TITLE	Action Taken	NORCO Curriculum Committee (DATE)
GUI-45	Introduction to College	MAJOR Modification	5/8/2018
REA-81	Foundations for College Reading	Exclusions	9/11/2018
REA-82	College Reading and Strategies	Exclusions	9/11/2018
ART-1	History of Western Art: Prehistoric, Ancient, and Medieval	MAJOR Modification	9/11/2018
GEG-1L	Physical Geography Laboratory	MAJOR Modification	9/11/2018
MAT-10	Precalculus	MAJOR Modification	9/11/2018
MAT-1A	Calculus I	MAJOR Modification	9/11/2018
MAT-35	Intermediate Algebra	MAJOR Modification	9/11/2018
MUS-52	Recital Performance	MAJOR Modification	9/11/2018
MUS-67	Community Chamber Ensemble	MAJOR Modification	9/11/2018
ART-6	Art Appreciation	TABLED	9/11/2018
ART-6H	Honors Art Appreciation	TABLED	9/11/2018
CAT-51	Intermediate Keyboard/Document Formatting	TABLED	9/11/2018
CAT-90	Microsoft Outlook	TABLED	9/11/2018
MAN-35	Computer-Aided Manufacturing–Mastercam	TABLED	9/11/2018
MAT-1B	Calculus II	TABLED	9/11/2018
SCA-1	Introduction to Automated Warehousing-x-listed with SCT-1	AOE/GE Inclusions	9/25/2018
HUM-20C	Arts & Ideas: Special Studies	Exclusions	9/25/2018
ADJ-14	Advanced Criminal Investigation	MAJOR Modification	9/25/2018
ADJ-9	Law In American Society	MAJOR Modification	9/25/2018
ART-6	Art Appreciation	MAJOR Modification	9/25/2018

MAN-35	Computer-Aided Manufacturing-Mastercam	MAJOR Modification	9/25/2018
<b>MAT-1B</b>	Calculus II	MAJOR Modification	9/25/2018
MUS-3	Fundamentals of Music	MAJOR Modification	9/25/2018
MUS-4	Music Theory I	MAJOR Modification	9/25/2018
MUS-5	Music Theory II	MAJOR Modification	9/25/2018
MUS-6	Music Theory III	MAJOR Modification	9/25/2018
SCT-1	Introduction to Automated Warehousing-x-listed with SCA-1	MAJOR Modification	9/25/2018
WKX 200	Work Experience	MAJOR Modification	9/25/2018
WKX ACC 200	Accounting Work Experience	MAJOR Modification	9/25/2018
WKX ADJ 200	Administration of Justice Work experience	MAJOR Modification	9/25/2018
WKX ANT 200	Anthropology	MAJOR Modification	9/25/2018
WKX ARE 200	Architecture Work Experience	MAJOR Modification	9/25/2018
WKX ART 200	Art Work Experience	MAJOR Modification	9/25/2018
WKX BIO 200	Biology	MAJOR Modification	9/25/2018
WKX BUS 200	Business Administration Work Experience	MAJOR Modification	9/25/2018
WKX CAT 200	Computer Applications and Office Technology Work Experience	MAJOR Modification	9/25/2018
WKX CHE 200	Chemistry	MAJOR Modification	9/25/2018
WKX CIS 200	Computer Information Services Work Experience	MAJOR Modification	9/25/2018
WKX COM 200	Communication Studies	MAJOR Modification	9/25/2018
WKX CON 200	Construction Technology Work Experience	MAJOR Modification	9/25/2018
WKX CSC 200	Computer Science	MAJOR Modification	9/25/2018
WKX DAN 200	Dance	MAJOR Modification	9/25/2018
WKX DFT 200	Drafting	MAJOR Modification	9/25/2018
WKX EAR 200	Early Childhood Work Experience	MAJOR Modification	9/25/2018
WKX ECO 200	Economics	MAJOR Modification	9/25/2018

WKX ELC 200	Electricity	MAJOR Modification	9/25/2018
WKX ELE 200	Electronics Work Experience	MAJOR Modification	9/25/2018
WKX ENE 200	Engineering Work Experience	MAJOR Modification	9/25/2018
WKX ENG 200	English	MAJOR Modification	9/25/2018
WKX ESL 200	English as a Second Language	MAJOR Modification	9/25/2018
WKX FRE 200	French	MAJOR Modification	9/25/2018
WKX GAM 200	Multimedia-Simulation & Game Development	MAJOR Modification	9/25/2018
WKX GEG 200	Geography	MAJOR Modification	9/25/2018
WKX GIS 200	Geographic Information Systems	MAJOR Modification	9/25/2018
WKX GUI 200	Guidance	MAJOR Modification	9/25/2018
WKX HES 200	Health Science	MAJOR Modification	9/25/2018
WKX HIS 200	History	MAJOR Modification	9/25/2018
WKX HUM 200	Humanities	MAJOR Modification	9/25/2018
WKX ILA 200	Interdisciplinary Studies	MAJOR Modification	9/25/2018
WKX JOU 200	Journalism Work Experience	MAJOR Modification	9/25/2018
WKX KIN 200	Kinesiology Work Experience	MAJOR Modification	9/25/2018
WKX LIB 200	Library	MAJOR Modification	9/25/2018
WKX MAG 200	Management Work Experience	MAJOR Modification	9/25/2018
WKX MAN 200	Manufacturing Technology Work Experience	MAJOR Modification	9/25/2018
WKX MAT 200	Math	MAJOR Modification	9/25/2018
WKX MIS 200	Music Industries Studies	MAJOR Modification	9/25/2018
WKX MKT 200	Marketing Work Experience	MAJOR Modification	9/25/2018
WKX MUS 200	Music Work Experience	MAJOR Modification	9/25/2018
WKX PHI 200	Philosophy	MAJOR Modification	9/25/2018
WKX PHO 200	Photography	MAJOR Modification	9/25/2018
WKX PHS 200	Physical Science	MAJOR Modification	9/25/2018
WKX PHY 200	Physics	MAJOR Modification	9/25/2018

WKX POL 200	Political Science	MAJOR Modification	9/25/2018
WKX PSY 200	Psychology	MAJOR Modification	9/25/2018
WKX REA 200	Reading	MAJOR Modification	9/25/2018
WKX RLE 200	Real Estate Work Experience	MAJOR Modification	9/25/2018
WKX SCT 200	Supply Chain Technology	MAJOR Modification	9/25/2018
WKX SOC 200	Sociology	MAJOR Modification	9/25/2018
WKX SPA 200	Spanish	MAJOR Modification	9/25/2018
WKX THE 200	Theatre Arts Work Experience	MAJOR Modification	9/25/2018
WKX WEL 200	Welding Work Experience	MAJOR Modification	9/25/2018
WKX WL-LAB 200	Writing Lab	MAJOR Modification	9/25/2018
WKX XXX 200	Engineering Technology	MAJOR Modification	9/25/2018
WKX XXX 200	Entrepreneurship	MAJOR Modification	9/25/2018
ADJ-13	Criminal Investigation	TABLED	9/25/2018
ART-6H	Honors Art Appreciation	TABLED	9/25/2018
REA-3	Reading Competency	*TABLED AOE/GE Inclusions	10/9/2018
MUSIC ADT	MUSIC ADT	State Approved Degree/Certificates	10/9/2018
AA MUSIC	AA MUSIC	State Approved Degree/Certificates	10/9/2018
Logistics Management Concentration	Logistics Management Concentration *Concentration Note Revised: 08/28/2018	State/Locally Approved Certificate/Degree Modifications	10/9/2018
Associate in Arts in Psychology for Transfer	Associate in Arts in Psychology for Transfer - PLO Changes	State/Locally Approved Certificate/Degree Modifications	10/9/2018
PHI-15	Biomedical Ethics	Exclusions	10/9/2018
CHI - 1	Mandarin Chinese 1	Inclusion	10/9/2018
MUS-85	Summer Chamber Ensembles	Inclusion	10/9/2018



REA-887	Reading Clinic	Inclusion	10/9/2018
SPA-13	Spanish for Health Care Professionals	Inclusion	10/9/2018
ACC-1A	Principles of Accounting I - MNR	MAJOR Modification	10/9/2018
ADJ-13	Criminal Investigation- MNR	MAJOR Modification	10/9/2018
ART-6H	Honora Art Appreciation - MNR	MAJOR Modification	10/9/2018
MAT-2	Differential Equations MNR	MAJOR Modification	10/9/2018
REA-2	Strategic Reading NR	MAJOR Modification	10/9/2018
Cert. in Coding Prep	Cert. in Coding Prep	State Approved Degree/Certificates *TABLED*	10/9/2018
REA-3	Reading Competency	AOE/GE Inclusions *TABLED	10/23/2018
APP Discipline	APP *Apprenticeship	NEW DISCIPLINE *APPROVED	10/23/2018
ADJ-16	Interviewing & Counseling	Course deletions	10/23/2018
CHI-11	Culture and Civilization	Course Inclusions	10/23/2018
CHI-2	Chinese 2	Course Inclusions	10/23/2018
ACC-67	U.S. and California Income Tax Preparation	MAJOR Modification	10/23/2018
ADJ-13	Criminal Investigation	MAJOR Modification	10/23/2018
ADJ-2	Principles and Procedures of the Justice System	MAJOR Modification	10/23/2018
ADJ-20	Introduction to Corrections	MAJOR Modification	10/23/2018
ADJ-3	Concepts of Criminal Law	MAJOR Modification	10/23/2018
ADJ-8	Juvenile Law and Procedures	MAJOR Modification	10/23/2018
ART-6H	Honors Art Appreciation	MAJOR Modification	10/23/2018
PSY-2	Biological Psychology	New Courses	10/23/2018
PSY-9	Developmental Psychology	New Courses	10/23/2018
SOC-15	Introduction to Women's Studies	New Courses	10/23/2018
BIO-21	California Naturalist	New Course * Approved	10/23/2018
MAT-105	Corequisite support for MAT-5	New Stand Alone Courses	10/23/2018
MAT-112	Corequisite support for MAT-12	New Stand Alone Courses	10/23/2018

MAT-125	Corequisite support for MAT-25	New Stand Alone Courses	10/23/2018
MAT-136	Corequisite support for MAT-36	New Stand Alone Courses	10/23/2018
BIO ADT	ES Associate in Science in Environmental Science for Transfer	New State Approved Certificates/Degrees	10/23/2018
BIO CERT	California Naturalist Certificate	New State Approved Certificates/Degrees	10/23/2018
CERT IN CODING PREPARATION	CERT IN CODING PREPARATION	New State Approved Certificates/Degrees	10/23/2018
ADJ-19	Introduction to Policing	<b>New Course *NORCO VOTED DOWN</b>	<b>10/23/2018</b>
ADJ-24	Interviewing & Interrogation	<b>New Course *NORCO VOTED DOWN</b>	<b>10/23/2018</b>
CIS-AOE	CIS-AOE. AA484 Administration and Information Systems.	AOE/GE Inclusions	11/13/2018
PHY-10 AOE	PHY-10 AOE. Add PHY-10 to Math and Science AOE.	AOE/GE Inclusions	11/13/2018
REA-3 AOE	REA-3- add to reading competency catalog statement	AOE/GE Inclusions	11/13/2018
REA-3 GE	REA-3 reading competency GE inclusions, E2, OPT2.	AOE/GE Inclusions	11/13/2018
ENG-60A	ENGLISH FUNDAMNETALS: SENTENCE TO PARAGRAPH	DELETION	11/13/2018
ENG-60B	ENGLISH FUNDAMNETALS: PARAGRAPH TO ESSAY	DELETION	11/13/2018
ENG-70	Composition Fundamentals	DELETION	11/13/2018
ANT-1L	Physical Anthropology Lab	MAJOR Modification	11/13/2018
ART-2	History of Western Art: Renaissance through Contemporary	MAJOR Modification	11/13/2018
ART-2H	Honors- History of Western Art: Renaissance through Contemporary	MAJOR Modification	11/13/2018
CAT-98B	Advanced Excel	MAJOR Modification	11/13/2018
CIS-98B	Introduction to Excel	MAJOR Modification	11/13/2018
COM-1	Public Speaking	MAJOR Modification	11/13/2018

COM-11	Storytelling	MAJOR Modification	11/13/2018
COM-12	Intercultural Communication	MAJOR Modification	11/13/2018
COM-13	Gender and Communication	MAJOR Modification	11/13/2018
COM-1H	HONORS Public Speaking	MAJOR Modification	11/13/2018
COM-2	Introduction to Persuasion	MAJOR Modification	11/13/2018
COM-20	Introduction to Communication Theory	MAJOR Modification	11/13/2018
COM-3	Argumentation and Debate	MAJOR Modification	11/13/2018
COM-6	Dynamics of Small Group Communication	MAJOR Modification	11/13/2018
COM-7	Oral Interpretation of Literature	MAJOR Modification	11/13/2018
COM-9	Interpersonal Communication	MAJOR Modification	11/13/2018
COM-9H	HONORS Interpersonal Communication	MAJOR Modification	11/13/2018
ELE-64	Programmable Logic Controllers	MAJOR Modification	11/13/2018
ENG-11	Creative Writing	MAJOR Modification	11/13/2018
ENG-1A	English Composition	MAJOR Modification	11/13/2018
ENG-1AH	Honors English Composition	MAJOR Modification	11/13/2018
ENG-20	Survey of African American Literature	MAJOR Modification	11/13/2018
ENG-23	The Bible As Literature	MAJOR Modification	11/13/2018
ENG-35	Women in Literature	MAJOR Modification	11/13/2018
ENG-44	Poetry from the Twentieth Century to the Present	MAJOR Modification	11/13/2018
ENG-45	Modern Drama	MAJOR Modification	11/13/2018
ENG-50	Basic English Composition	MAJOR Modification	11/13/2018
ENG-6	British Literature I	MAJOR Modification	11/13/2018
ENG-7	British Literature II: Romanticism through Modernism/Post-Modernism	MAJOR Modification	11/13/2018
ENG-8	Introduction to Mythology	MAJOR Modification	11/13/2018
ENG-90M	Special Topics in English as a Second Language: Articles and Prepositions	MAJOR Modification	11/13/2018

ESL-90L	Special Topics in English as a Second Language: Punctuation of Phrases and Clauses	MAJOR Modification	11/13/2018
GEG-1	Physical Geography	MAJOR Modification	11/13/2018
GEG-1H	HONORS Physical Geography	MAJOR Modification	11/13/2018
HUM-8	Introduction to Mythology	MAJOR Modification	11/13/2018
JOU-7	Mass Communications	MAJOR Modification	11/13/2018
KIN-A03	Adaptive Physical Fitness	MAJOR Modification	11/13/2018
KIN-A20	Golf, Beginning	MAJOR Modification	11/13/2018
KIN-A21	Golf, Intermediate	MAJOR Modification	11/13/2018
KIN-A55	Slow Pitch Softball	MAJOR Modification	11/13/2018
MAN-64	Programmable Logic Controllers	New Courses	11/13/2018
MAT-12	Statistics	New Courses	11/13/2018
MAT-12H	HONORS Statistics	New Courses	11/13/2018
REA-3	Reading for Academic and Lifelong Literacy	New Courses	11/13/2018
REA-4	Critical Reading as Critical Thinking	New Courses	11/13/2018
SOC-15	Introduction to Women's Studies	New Courses	11/13/2018
SOC-50	Introduction to Social Research Methods	New Courses	11/13/2018
SPA-1	Spanish 1	MAJOR Modification	11/13/2018
SPA-11	Spanish Culture and Civilization	MAJOR Modification	11/13/2018
SPA-12	Latin American Culture and Civilization	MAJOR Modification	11/13/2018
SPA-2	Spanish 2	MAJOR Modification	11/13/2018
SPA-3	Spanish 3	MAJOR Modification	11/13/2018
SPA-4	Spanish 4	MAJOR Modification	11/13/2018
SPA-8	Intermediate Conversation	MAJOR Modification	11/13/2018
GEG-1L	Physical Geography	MAJOR Modification	11/13/2018
HUM-23	The Bible As Literature	MAJOR Modification	11/13/2018
KIN-V94	In-Season Varsity Sport Conditioning	MAJOR Modification	11/13/2018

EAR-28	Principles and Practices of Teaching Young Children	Major Course Modifications *TABLED*	11/27/2018
EAR-42	Child, Family, and Community	Major Course Modifications *TABLED*	11/27/2018
REA-882	Reading Skills and Strategies	Major Course Modifications *TABLED*	11/27/2018
BUS -DISC PDS	Professional Development Studies	New Discipline *TABLED*	11/27/2018
State/Locally Approved Certificate/Degree Modifications	Cert- Crime Scene Investigation	APPROVED	11/27/2018
ACC 200	Accounting Work Experience	AOE/GE Inclusions	11/27/2018
ADJ 200	Administration of Justice Work Experience	AOE/GE Inclusions	11/27/2018
ARE 200	Architecture Work Experience	AOE/GE Inclusions	11/27/2018
ART 200	Art Work Experience	AOE/GE Inclusions	11/27/2018
BUS 200	Business Administration Work Experience	AOE/GE Inclusions	11/27/2018
CAT 200	Computer Applications and Office Technology Work Experience	AOE/GE Inclusions	11/27/2018
CIS 200	Computer Information Services Work Experience	AOE/GE Inclusions	11/27/2018
CIS-834	Historical Perspective: Napier to Torvalds	AOE/GE Inclusions	11/27/2018
CIS-835	Foundational Approach: Word Problems to Work Flow	AOE/GE Inclusions	11/27/2018
CIS-836	Computational Tools: Calculators to Spreadsheets	AOE/GE Inclusions	11/27/2018
CIS-837	Boolean Formulation: Logic to Relationships	AOE/GE Inclusions	11/27/2018
CIS-838	Pseudocode and Flowcharts: Descriptive to Visual	AOE/GE Inclusions	11/27/2018
CIS-839	Tools of the trade: IDE's to Backup	AOE/GE Inclusions	11/27/2018
CON 200	Construction Technology Work Experience	AOE/GE Inclusions	11/27/2018
DFT 200	Drafting Work Experience	AOE/GE Inclusions	11/27/2018

EAR 200	Early Childhood Work Experience	AOE/GE Inclusions	11/27/2018
EDU 200	Education Work Experience	AOE/GE Inclusions	11/27/2018
ELE 200	Electronics Work Experience	AOE/GE Inclusions	11/27/2018
ENE 200	Engineering Work Experience	AOE/GE Inclusions	11/27/2018
GAM 200	Gaming Work Experience	AOE/GE Inclusions	11/27/2018
JOU 200	Journalism Work Experience	AOE/GE Inclusions	11/27/2018
KIN 200	Kinesiology Work Experience	AOE/GE Inclusions	11/27/2018
MAG 200	Management Work Experience	AOE/GE Inclusions	11/27/2018
MAN 200	Manufacturing Technology Work Experience	AOE/GE Inclusions	11/27/2018
MIS 200	Music Industries Work Experience	AOE/GE Inclusions	11/27/2018
MKT 200	Marketing Work Experience	AOE/GE Inclusions	11/27/2018
MUS 200	Music Work Experience	AOE/GE Inclusions	11/27/2018
RLE 200	Real Estate Work Experience	AOE/GE Inclusions	11/27/2018
SCA 200	Supply Chain Automation Work Experience	AOE/GE Inclusions	11/27/2018
SCT 200	Supply Chain Technology Work Experience	AOE/GE Inclusions	11/27/2018
THE 200	Theatre Arts Work Experience	AOE/GE Inclusions	11/27/2018
WEL 200	Welding Work Experience	AOE/GE Inclusions	11/27/2018
EAR-35	Practicum in Infant and Toddler care	Exclusions	11/27/2018
ANT 1L	Proposal to designate ANT 1L as extensive lab	Extensive Lab Designation	11/27/2018
ADJ-12	Introduction to Criminalistics	Inclusion	11/27/2018
ADJ-1	Introduction to the Administration of Justice	MAJOR Modification	11/27/2018
FRE-1	French 1	MAJOR Modification	11/27/2018
FRE-2	French 2	MAJOR Modification	11/27/2018
HIS-6	Political and Social History of the United States	MAJOR Modification	11/27/2018
HIS-6H	Political and Social History of the United States	MAJOR Modification	11/27/2018
HIS-7	Political and Social History of the United States	MAJOR Modification	11/27/2018

HIS-7H	Political and Social History of the United States	MAJOR Modification	11/27/2018
LIB-1	Introduction to Information Literacy	MAJOR Modification	11/27/2018
MAT-1C	Calculus III	New Courses	11/27/2018
MAT-25	Mathematics for the Liberal Arts Student	New Courses	11/27/2018
MAT-35	Intermediate Algebra	New Courses	11/27/2018
MAT-36	Trigonometry	New Courses	11/27/2018
MAT-52	Elementary Algebra	New Courses	11/27/2018
REA-83	College Reading and Thinking	New Courses	11/27/2018
SOC-50	Introduction to Social Research Methods	MAJOR Modification	11/27/2018
WKX-200	General Work Experience	MAJOR Modification	11/27/2018
ADJ ADT	NADT642 Administration of Justice, Program Modification	State/Locally Approved Certificate/Degree Modifications	11/27/2018
ADJ CERT	CERT Crime Scene Investigation, Certificate modification	State/Locally Approved Certificate/Degree Modifications	11/27/2018
GAM-1	Business of Video Games	New Courses	2/26/2019
GAM-2	History of Video Games	New Courses	2/26/2019
GAM-3A	Game Design	New Courses	2/26/2019
GAM-3B	Advanced Game Design	New Courses	2/26/2019
GAM-4A	Game Scripting	New Courses	2/26/2019
GAM-4B	Advanced Game Scripting	New Courses	2/26/2019
GAM-5A	Concept Art	New Courses	2/26/2019
GAM-5B	Advanced Concept Art	New Courses	2/26/2019
GAM-6A	3D Digital Modeling	New Courses	2/26/2019
GAM-6B	3D Animation	New Courses	2/26/2019
GE Area B2 Revision Proposal	GE Area B2 Revision Proposal Add 9/9H, 12, 13, 20	AOE/GE Inclusions	2/26/2019

Add 9/9H, 12, 13, 20			
GE Area C Revision Proposal Add 11 COM GE Area C Revision Proposal	GE Area C Revision Proposal Add 11 COM GE Area C Revision Proposal	AOE/GE Inclusions	2/26/2019
MAN-38	General Machine Shop	Course deletions	2/26/2019
MAN-39	Machine Shop Theory	Course deletions	2/26/2019
GAM-1DE	Business of Video Games	Distance Education	2/26/2019
GAM-2DE	History of Video Games	Distance Education	2/26/2019
GAM-3ADE	Game Design	Distance Education	2/26/2019
GAM-3BDE	Advanced Game Design	Distance Education	2/26/2019
GAM-4ADE	Game Scripting	Distance Education	2/26/2019
GAM-4BDE	Advanced Game Scripting	Distance Education	2/26/2019
GAM-5ADE	Concept Art	Distance Education	2/26/2019
GAM-5BDE	Advanced Concept Art	Distance Education	2/26/2019
GAM-6ADE	Digital Modeling	Distance Education	2/26/2019
GAM-6BDE	3D Animation	Distance Education	2/26/2019
ELE-61	Robotics for Manufacturing	MAJOR Modification	2/26/2019
MAN-56	CNC Machine Set-Up and Operation	MAJOR Modification	2/26/2019
MAN-57	CNC Program Writing	MAJOR Modification	2/26/2019
MAN-60	Hydraulic and Pneumatic Systems	MAJOR Modification	2/26/2019
MAN-61	Robotics for Manufacturing	New Courses	2/26/2019
MAT-5	Calculus for Business and Life Science	New Courses	2/26/2019
Logistics Management Concentration	Logistics Management Concentration	State/Locally Approved Certificate/Degree Modifications ** Moved to rescind the modification to the program.	2/26/2019
ENE 862	Math for Automated Systems	New Courses	3/12/2019



GAM-7	Game Studio	New Courses	3/12/2019
GAM-8	Current Topics in Game Development	New Courses	3/12/2019
LOT-15	Fundamentals of Photonics	New Courses	3/12/2019
LOT-25	Quality Assurance for Precision Optics	New Courses	3/12/2019
LOT-35	Optical Metrology and Interferometry	New Courses	3/12/2019
LOT-5	Fundamentals of Light	New Courses	3/12/2019
MAN-856	CNC Machine Set-Up and Operation	New Courses	3/12/2019
MAN-857	CNC Program Writing	New Courses	3/12/2019
SCE- Older Adult Noncredit	SCE- Older Adult Noncredit	Course Inclusions	3/12/2019
GAM-7DE	Game Studio	Distance Education	3/12/2019
GAM-8DE	Current Topics in Game Development	Distance Education	3/12/2019
MAN-60	Hydraulic and Pneumatic Systems	Major Course Modifications *Tabled at 2/26 & 3/12 Mtg. * Norco will not bring this course back for voting at this time	3/12/2019
BUS-14	Social Media and Online Digital Media	MAJOR Modification	3/12/2019
ELE-25	Digital Techniques	MAJOR Modification	3/12/2019
SOC-12	Marriage and Family Relations	New Courses	3/12/2019
ENE-21	Drafting	MAJOR Modification *Not cross-listed to DFT *HOLD	3/12/2019
ENE-22	Engineering Drawing	MAJOR Modification *Not cross-listed to DFT *HOLD	3/12/2019
ENE-27	Technical Communications	MAJOR Modification *Not cross-listed to DFT *HOLD	3/12/2019
ENE-28	Technical Design	MAJOR Modification * HOLD - Issues found in TR.	3/12/2019
ENE-30	Computer Aided Drafting	MAJOR Modification *Not cross-listed to DFT *HOLD	3/12/2019
ENE-42	SolidWorks I	MAJOR Modification *Not cross-listed to DFT *HOLD	3/12/2019

ENE-42B	SolidWorks II	MAJOR Modification *Not cross-listed to DFT *HOLD	3/12/2019
ENE-52	Geometric Dimensioning & Tolerancing	MAJOR Modification *Not cross-listed to DFT *HOLD	3/12/2019
PDS – Professional Development Studies- Vocational	PDS – Professional Development Studies-Vocational (short-term) Noncredit	NEW Discipline	3/12/2019
LOT – Optoelectronic Cert.	LOT – Optoelectronic Cert.	New State Approved Certificates/Degrees	3/12/2019
LOT – Photonics technology Cert.	LOT – Photonics technology Cert.	New State Approved Certificates/Degrees	3/12/2019
Cert. Information technology Model Curriculum	Cert. Information technology Model Curriculum	New State Approved Certificates/Degrees	3/12/2019
GAM – Game 3D Modeling and Animation	GAM – Game 3D Modeling and Animation	State/Locally Approved Certificates/Degrees Modifications	3/12/2019
GAM – Game Concept Art	GAM – Game Concept Art	State/Locally Approved Certificates/Degrees Modifications	3/12/2019
GAM – Game Design	GAM – Game Design	State/Locally Approved Certificates/Degrees Modifications	3/12/2019
GAM – Game Development	GAM – Game Development	State/Locally Approved Certificates/Degrees Modifications	3/12/2019
GAM – Game Programming	GAM – Game Programming	State/Locally Approved Certificates/Degrees Modifications	3/12/2019
CIS - Coding Prep Cert	CIS - Coding Prep Cert	State/Locally Approved Certificates/Degrees Modifications. * Norco will not offer. Norco doesn't want this certificate. Email From J. Perry	3/12/2019
ELE-810	Survey of Electronics Noncredit	NEW COURSE	3/26/2019

FRE-8	Intermediate Conversation	MAJOR Modification	3/26/2019
HUM-16	Arts and Ideas: American Culture	MAJOR Modification	3/26/2019
MAT-11	College Algebra	MAJOR Modification	3/26/2019
ELE-827	Technical Communications Noncredit	NEW COURSE	3/26/2019
ELE-864	Programmable Logic Controllers Noncredit	NEW COURSE	3/26/2019
ELE-874	Industrial Wiring and Controls Noncredit	NEW COURSE	3/26/2019
NCE889 Cert- Full Stack Web Development	NCE889 Cert- Full Stack Web Development	State Certificate/Degree Deletions	3/26/2019
Cert. Information technology Model Curriculum	Cert. Information technology Model Curriculum	New State Approved Certificates/Degrees * HOLD & REMOVED* Missing CORE courses that Norco doesn't offer.	3/26/2019
SPA-13	Spanish for Health Care Professionals	MAJOR Modification	4/23/2019
MKT-41	Techniques of Selling	MAJOR Modification	4/23/2019
MKT-42	Retail Management	MAJOR Modification	4/23/2019
ACC-801	Setting up Quickbooks for Small Business	NEW COURSE	4/23/2019
ACC-802	Monthly Procedures using QuickBooks	NEW COURSE	4/23/2019
ACC-803	Year End Procedures with Quickbooks	NEW COURSE	4/23/2019
ELE-885	Occupational Safety and Health Administration (OSHA) Standards for General Industry	NEW COURSE	4/23/2019
ANT -NADT616	ADT Anthropology	PRGM MOD	4/23/2019
POL -NADT754	ADT Political Science	PRGM MOD	4/23/2019

SOC -NADT695	ADT Sociology	PRGM MOD	4/23/2019
DFT-21	DRAFTING	NEW COURSE	5/14/2019
DFT-22	ENGINEERING DRAWING	NEW COURSE	5/14/2019
DFT-23	DESCRIPTIVE GEOMETRY	NEW COURSE	5/14/2019
DFT-24	ARCHITECTURAL DRAFTING	NEW COURSE	5/14/2019
DFT-27	TECHNICAL COMMUNICATIONS	NEW COURSE	5/14/2019
DFT-30	Computer Aided Drafting	NEW COURSE	5/14/2019
DFT-42	SOLIDWORKS I	NEW COURSE	5/14/2019
DFT-42B	SOLIDWORKS II	NEW COURSE	5/14/2019
DFT-51	BLUEPRINT READING	NEW COURSE	5/14/2019
DFT-52	Geometric Dimensioning & Tolerancing	NEW COURSE	5/14/2019
DFT-60	MATH FOR ENGINEERING TECHNOLOGY	NEW COURSE	5/14/2019
ELE-827	TECHNICAL COMMUNICATIONS	NEW COURSE	5/14/2019
ELE-864	PROGRAMMABLE LOGIC CONTROLLERS	NEW COURSE	5/14/2019
DFT-200	Drafting Work Experience	NEW COURSE	5/14/2019
CHI-11	CHINESE CULTURE AND CIVILIZATION	MAJOR Modification	5/14/2019
GEG-3	WORLD REGIONAL GEOGRAPHY	MAJOR Modification	5/14/2019
DFT-52	Geometric Dimensioning & Tolerancing	<b>MAJOR Modification *REMOVED from discussion.</b>	5/14/2019
ENE-21	DRAFTING	MAJOR Modification	5/14/2019
ENE-22	ENGINEERING DRAWING	<b>MAJOR Modification *REMOVED from discussion.</b>	5/14/2019
ENE-27	TECHNICAL COMMUNICATIONS	MAJOR Modification	5/14/2019
ELE-27	TECHNICAL COMMUNICATIONS	MAJOR Modification	5/14/2019
ENE-28	TECHNICAL DESIGN	<b>MAJOR Modification *REMOVED from discussion.</b>	5/14/2019

ENE-30	Computer Aided Drafting	MAJOR Modification	5/14/2019
ENE-42	SOLIDWORKS I	MAJOR Modification	5/14/2019
ENE-42B	SOLIDWORKS II	MAJOR Modification	5/14/2019
ENE-52	Geometric Dimensioning & Tolerancing	MAJOR Modification	5/14/2019
ENE-51	BLUEPRINT READING	MAJOR Modification	5/14/2019
ACC-CERT ABSB	ACCOUNTING BASICS FOR SMALL BUSINESS	New State Approved Certificates/Degrees	5/14/2019
MAN-CERT CNCO	COMPUTERIZED NUMERICAL CONTROL OPERATOR	New State Approved Certificates/Degrees	5/14/2019
ENE-851	Blueprint Reading Non Credit Education	NEW COURSE	5/28/2019
MAN-860	Hydraulic and Pneumatic Systems *Non credit Education	NEW COURSE	5/28/2019
CIS-834	Historical Perspective: Napier to Torvalds	Exclusions	5/28/2019
CIS-835	Foundational Approach: World Problems to Work Flow	Exclusions	5/28/2019
CIS-836	Computational Tools: Calculators to Spreadsheets	Exclusions	5/28/2019
CIS-837	Boolean Formulation: Logic to Relationships	Exclusions	5/28/2019
CIS-838	Pseudocode and Flowcharts: Descriptive to Visual	Exclusions	5/28/2019
CIS-839	Tools of the Trade: IDE's to Backup	Exclusions	5/28/2019
KIN-A03	Adaptive Physical Fitness	Exclusions	5/28/2019
KIN-A20	Golf, Beginning	Exclusions	5/28/2019
KIN-A21	Golf, Intermediate	Exclusions	5/28/2019
KIN-A71	Sand Volleyball: Intermediate/Advanced	Exclusions	5/28/2019
KIN-V71	Women's Sand Volleyball	Exclusions	5/28/2019
CHI-1	Chinese 1	MAJOR Modification	5/28/2019
CHI-2	Chinese 2	MAJOR Modification	5/28/2019

CON-60	Introduction to Construction	<b>MAJOR Modification * Removed from discussion.Not ready.</b>	5/28/2019
CON-61	Materials of Construction	MAJOR Modification	5/28/2019
CON-62	Blueprint Reading	<b>MAJOR Modification * Removed from discussion.Not ready.</b>	5/28/2019
CON-63A	International Building Code	<b>MAJOR Modification * Removed from discussion.Not ready.</b>	5/28/2019
CON-64	Office Procedures and Field Inspection	<b>MAJOR Modification * Removed from discussion.Not ready.</b>	5/28/2019
CON-65	Plumbing Code	MAJOR Modification	5/28/2019
CON-66	National Electrical Code	MAJOR Modification	5/28/2019
CON-67	Mechanical Code	MAJOR Modification	5/28/2019
CON-70	Fundamentals of Soil Technology	<b>MAJOR Modification * Removed from discussion.Not ready.</b>	5/28/2019
CON-71	Energy Conservation Standards	MAJOR Modification	5/28/2019
CON-72	California State Accessibility Standards	MAJOR Modification	5/28/2019
CON-73	Project Planning for Site Construction	MAJOR Modification	5/28/2019
ELE-27	Technical Communications	<b>MAJOR Modification * Approved on CC 5/14/19- Crosslisted with ENE-27</b>	5/28/2019
ENE-60	Math for Engineering Technology	<b>MAJOR Modification * Removed from discussion.Not ready.</b>	5/28/2019
MAN-60	Hydraulic and Pneumatic Systems	MAJOR Modification	5/28/2019
ELE-CERT IA	Industrial Automation *Non-Credit certificate	New State Approved Certificates/Degrees	5/28/2019
DFT-CERT 3DMD	3D Mechanical Drafting	State/Locally Approved Certificates/Degrees Modifications	5/28/2019

DFT-CERT AG	Architectural Graphics	State/Locally Approved Certificates/Degrees Modifications	5/28/2019
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**NOTICE PUBLICATION/REGULATIONS SUBMISSION** (See instructions on reverse)

For use by Secretary of State only

STD. 400 (REV. 01-2013)

OAL FILE NUMBERS	NOTICE FILE NUMBER <b>Z-</b>	REGULATORY ACTION NUMBER <b>2018-0724-01P</b>	EMERGENCY NUMBER
For use by Office of Administrative Law (OAL) only			
NOTICE		REGULATIONS	

**ENDORSED - FILED**  
in the office of the Secretary of State  
of the State of California

2018 JUL 24 P 12:55  
OFFICE OF  
ADMINISTRATIVE LAW

JUL 24 2018  
9:44 AM

AGENCY WITH RULEMAKING AUTHORITY: Board of Governors of the California Community Colleges

AGENCY FILE NUMBER (if any):

**A. PUBLICATION OF NOTICE (Complete for publication in Notice Register)**

1. SUBJECT OF NOTICE N/A	TITLE(S) N/A	FIRST SECTION AFFECTED N/A	2. REQUESTED PUBLICATION DATE N/A
3. NOTICE TYPE <input type="checkbox"/> Notice re Proposed Regulatory Action <input type="checkbox"/> Other	4. AGENCY CONTACT PERSON N/A	TELEPHONE NUMBER N/A	FAX NUMBER (Optional) N/A
OAL USE ONLY	ACTION ON PROPOSED NOTICE <input type="checkbox"/> Approved as Submitted <input type="checkbox"/> Approved as Modified <input type="checkbox"/> Disapproved/Withdrawn	NOTICE REGISTER NUMBER	PUBLICATION DATE

**B. SUBMISSION OF REGULATIONS (Complete when submitting regulations)**

1a. SUBJECT OF REGULATION(S) Credit Certificates	1b. ALL PREVIOUS RELATED OAL REGULATORY ACTION NUMBER(S)
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2. SPECIFY CALIFORNIA CODE OF REGULATIONS TITLE(S) AND SECTION(S) (Including title 26, if toxics related)

SECTION(S) AFFECTED (List all section number(s) individually. Attach additional sheet if needed.)	ADOPT
	AMEND 55070
TITLE(S) 5	REPEAL

3. TYPE OF FILING

<input type="checkbox"/> Regular Rulemaking (Gov. Code §11346)	<input type="checkbox"/> Certificate of Compliance: The agency officer named below certifies that this agency complied with the provisions of Gov. Code §§11346.2-11347.3 either before the emergency regulation was adopted or within the time period required by statute.	<input type="checkbox"/> Emergency Readopt (Gov. Code, §11346.1(h))	<input type="checkbox"/> Changes Without Regulatory Effect (Cal. Code Regs., title 1, §100)
<input type="checkbox"/> Resubmittal of disapproved or withdrawn nonemergency filing (Gov. Code §§11349.3, 11349.4)	<input type="checkbox"/> Resubmittal of disapproved or withdrawn emergency filing (Gov. Code, §11346.1)	<input type="checkbox"/> File & Print	<input checked="" type="checkbox"/> Print Only
<input type="checkbox"/> Emergency (Gov. Code, §11346.1(b))		<input checked="" type="checkbox"/> Other (Specify) <u>Authority - Ed. Code section 70901.5</u>	

4. ALL BEGINNING AND ENDING DATES OF AVAILABILITY OF MODIFIED REGULATIONS AND/OR MATERIAL ADDED TO THE RULEMAKING FILE (Cal. Code Regs. title 1, §44 and Gov. Code §11347.1)

5. EFFECTIVE DATE OF CHANGES (Gov. Code, §§ 11343.4, 11346.1(d); Cal. Code Regs., title 1, §100)

<input type="checkbox"/> Effective January 1, April 1, July 1, or October 1 (Gov. Code §11343.4(a))	<input type="checkbox"/> Effective on filing with Secretary of State	<input type="checkbox"/> §100 Changes Without Regulatory Effect	<input checked="" type="checkbox"/> Effective other (Specify) <u>30 days after filed w/Secretary of State</u>
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6. CHECK IF THESE REGULATIONS REQUIRE NOTICE TO, OR REVIEW, CONSULTATION, APPROVAL OR CONCURRENCE BY, ANOTHER AGENCY OR ENTITY

<input checked="" type="checkbox"/> Department of Finance (Form STD. 399) (SAM §6660)	<input type="checkbox"/> Fair Political Practices Commission	<input type="checkbox"/> State Fire Marshal
<input type="checkbox"/> Other (Specify)		

7. CONTACT PERSON Marc A. LeForestier	TELEPHONE NUMBER 916-445-6272	FAX NUMBER (Optional) 916-322-9030	E-MAIL ADDRESS (Optional) mlforestier@cccco.edu
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8. I certify that the attached copy of the regulation(s) is a true and correct copy of the regulation(s) identified on this form, that the information specified on this form is true and correct, and that I am the head of the agency taking this action, or a designee of the head of the agency, and am authorized to make this certification.

SIGNATURE OF AGENCY HEAD OR DESIGNEE 	DATE 7/24/18
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## ATTACHMENT 1

### BOARD OF GOVERNORS OF THE CALIFORNIA COMMUNITY COLLEGES PROPOSED REVISIONS TO TITLE 5 REGULATIONS: of CREDIT CERTIFICATES

1. Section 550701 of article 7 of subchapter 1 of chapter 6 of division 6 of title 5 of the California Code of Regulations is amended as follows:

#### § 55070. Credit Certificates.

(a) Any sequence of courses consisting of ~~18-16~~ or more semester units or ~~27-24~~ or more quarter units of degree-applicable credit coursework shall constitute an educational program subject to approval by the Chancellor pursuant to section 55130. The college-awarded document confirming that a student has completed such a program shall be known as a certificate of achievement and may not be given any other designation. The award of a certificate of achievement is intended to represent more than an accumulation of units. Listing of the certificate of achievement on a student transcript symbolizes successful completion of patterns of learning experiences designed to develop certain capabilities that may be oriented to career or general education; provided however, that no sequence or grouping of courses may be approved as a certificate of achievement pursuant to this section if it consists solely of basic skills and/or ESL courses. For purposes of this subdivision, the term "general education" includes coursework taken to satisfy transfer patterns established by the University of California, the California State University, or accredited public postsecondary institutions in adjacent states which award the baccalaureate degree.

(b) Shorter credit programs leading to a certificate may be established without review and approval by the Chancellor after approval by the college curriculum committee and the district governing board. Such a certificate may be given any name or designation deemed appropriate by the district governing board, except that such a certificate may not be referred to as a certificate of achievement, a certificate of completion, or a certificate of competency, unless approved by the Chancellor pursuant to subdivision (c). Such a certificate may not be listed on a student's transcript, unless approved by the Chancellor pursuant to subdivision (c).

(c) A district may submit any sequence of courses consisting of ~~128~~ or more semester units or ~~18-12~~ or more quarter units of degree-applicable credit coursework to the Chancellor and request that it be approved as a program leading to a certificate of achievement. The Chancellor may approve such a program if he or she determines that it satisfies the requirements of subdivision (a) despite requiring fewer than ~~18-16~~ semester or ~~27-24~~ quarter units of degree-applicable credit coursework.

(d) Content and assessment standards for certificates shall be defined by the local curriculum committee and comply with the requirements of this chapter. Such standards should also ensure that certificate programs will be consistent with the mission of the

college, meet a demonstrated need, be feasible, and adhere to guidelines on academic integrity which may be developed by the Chancellor, the Academic Senate for California Community Colleges or other appropriate statewide bodies.

(e) A description of each approved program shall be included in the college catalog.

(f) The Chancellor shall develop forms and procedures for submission of applications for approval of a program leading to a certificate of achievement.

(g) Provisions of this section regarding the naming or designation of certificates shall become effective for the Fall 2008 term.

Note: Authority cited: Sections 66700 and 70901, Education Code. Reference: Sections 70901 and 70902, Education Code.