



**Curriculum Committee**

**September 21, 2017**

**12:30pm**

**Berger Faculty Innovation Center**

**Members (13):** D. Greene (Chair); G. Brown (Business & Applied Technology), S. Cooper (General Counseling), C. Doussett (Kinesiology/ECE), L. Emerson (Social Sciences), J. Fernald (Library & Learning Resources), S. Gaete (Nursing & Health Sciences), A. Garcia (Adjunct), R. Guinn (Science), L. Jackson (Arts & Media), J. Learned (Math & Computer Science), E. Reed (Communication & Humanities), A. Uhlhorn (Student Services/Special Programs)

**Ex-Officio (non-voting):** M. Jasso (Articulation Officer), P. Ralston (VP Student Learning), (Student Representative)

**Staff:** J. Magbuhat (Curriculum & Catalog Specialist), C. Contopulos (Recorder)

1. Call to Order and Presence of a Quorum
2. Public Comments
3. Approval of Agenda
4. Approval of September 5, 2017 Minutes

5. Consent Agenda

*(Changes which do not affect statutory or regulatory curriculum standards: minor, non-substantive changes to courses and programs)*

5.A Course Modifications

- 1) AUTO-010 Introduction to Automotive Technology
- 2) FIRE-003 Fire Protection Systems
- 3) MC-001 Introduction to Mass Media
- 4) PS-001 Introduction to Government
- 5) RTV-006 Introduction to Film
- 6) TA-001 Introduction to Theatre

**Textbook update**

- 7) AUTO-013A Automotive Braking Systems
- 8) AUTO-020A Automotive Quick Service
- 9) HIST-023 Latin American History

**Periodic review:** Updated textbook, catalog/schedule descriptions, content, objectives, SLOs, assignments, methods of evaluation.

- 10) ENG-036 Children’s Literature  
**Update SLOs and objectives**

- 11) KINE-094 Personal Fitness
- 12) KINE-096 Weight Training  
**Update SLOs**

5.B Program Modifications

**1) FIRE TECHNOLOGY AS Degree for employment preparation**

*Required Courses: 18 units*

FIRE 001 Principles of Emergency Services ..... 3

ADD	<u>or</u> FIRE 001A <i>and</i>	Principles of Emergency Services 1A (1.5)	
ADD	FIRE 001B	Principles of Emergency Services 1B (1.5)	
	FIRE 002	Fire Prevention .....	3
	FIRE 003	Fire Protection Systems .....	3
	FIRE 004	Building Construction For Fire Protection .....	3
	FIRE 005	Fire Behavior & Combustion .....	3
	FIRE 007	Principles of Fire & Emergency Services Safety & Survival .....	3

*Electives: - Select 22 units from the following (with Advisor approval)*

FIRE 006	Hazardous Materials/ICS .....	3
FIRE 008	Firefighting Strategies & Tactics .....	3
FIRE 010	Wildland Fire Technology .....	3
BFFA 063A	Basic Fire Fighter I Academy (Part 1) .....	9.75
BFFA 063B	Basic Fire Fighter I Academy (Part 2) .....	8.75
CSFM 070	Confined Space - Awareness .....	0.5
CSFM 075	Hazardous Materials First Responder Awareness Level .....	0.5
CSFM 077A	Fire Investigation 1A: Fire Origin & Cause Determination .....	2.5
CSFM 077B	Fire Investigation 1B: Techniques of Fire Investigation .....	2.5
CSFM 079B	I-200: Basic ICS .....	1
CSFM 079C	I-300: Intermediate ICS .....	1.5
CSFM 079D	I-400: Advanced ICS .....	1
CSFM 082A	Fire Apparatus Driver/Operator 1A .....	2 1.5
CSFM 082B	Fire Apparatus Driver/Operator 1B .....	2 1.5
CSFM 083A	Company Officer 2A: Human Resource Management .....	2
CSFM 083B	Company Officer 2B: General Administration Functions .....	1
CSFM 083C	Company Officer 2C: Fire Inspections and Investigations .....	2
CSFM 083D	Company Officer 2D: All Risk Command Operations .....	2
CSFM 083E	Company Officer 2E: Wildland Incident Operations .....	2
CSFM 084A	Instructor 1: Instructor Methodology .....	2
CSFM 085A	Fire Inspector 1A: Duties and Administration .....	1
CSFM 085B	Fire Inspector 1B: Fire and Life Safety .....	1
CSFM 085C	Fire Inspector 1C: Field Inspection .....	1
CSFM 085D	Fire Inspector 1D: Field Inspection-California Specific .....	1
BIT 026	California Fire Codes .....	3
EMT 080	Emergency Medical Responder .....	3
EMT 084	Emergency Medical Technician I .....	6
COD General Education Pattern .....		18
Physical Education Activities .....		2
DEGREE TOTAL .....		60

## 2) FIRE TECHNOLOGY Certificate of Achievement

*Required Courses: 18 units*

	FIRE 001	Principles of Emergency Services .....	3
ADD	<u>or</u> FIRE 001A <i>and</i>	Principles of Emergency Services 1A (1.5)	
ADD	FIRE 001B	Principles of Emergency Services 1B (1.5)	
	FIRE 002	Fire Prevention .....	3
	FIRE 003	Fire Protection Systems .....	3
	FIRE 004	Building Construction For Fire Protection .....	3
	FIRE 005	Fire Behavior & Combustion .....	3
	FIRE 007	Principles of Fire & Emergency Services Safety & Survival .....	3

*Electives - Select 4 units from the following (with Advisor approval)*

FIRE 006	Hazardous Materials/ICS .....	3
FIRE 008	Firefighting Strategies & Tactics .....	3
FIRE 010	Wildland Fire Technology .....	3
CSFM 070	Confined Space - Awareness .....	0.5
CSFM 075	Hazardous Materials First Responder Awareness Level .....	0.5
CSFM 077A	Fire Investigation 1A: Fire Origin & Cause Determination .....	2.5
CSFM 077B	Fire Investigation 1B: Techniques of Fire Investigation .....	2.5
CSFM 079B	I-200: Basic ICS .....	1

CSFM 079C	I-300: Intermediate ICS .....	1.5
CSFM 079D	I-400: Advanced ICS .....	1
CSFM 083A	Company Officer 2A: Human Resource Management .....	2
CSFM 083B	Company Officer 2B: General Administration Functions .....	1
CSFM 083C	Company Officer 2C: Fire Inspections and Investigations .....	2
CSFM 083D	Company Officer 2D: All Risk Command Operations .....	2
CSFM 083E	Company Officer 2E: Wildland Incident Operations .....	2
CSFM 085A	Fire Inspector 1A: Duties and Administration .....	1
CSFM 085B	Fire Inspector 1B: Fire and Life Safety .....	1
CSFM 085C	Fire Inspector 1C: Field Inspection .....	1
CSFM 085D	Fire Inspector 1D: Field Inspection-California Specific .....	1
BIT 026	California Fire Codes .....	3
EMT 080	Emergency Medical Responder .....	3
EMT 084	Emergency Medical Technician I .....	6
CERTIFICATE TOTAL .....		22

## 6. Information/First Reading

### 6.A Course Modifications – Substantive Changes

- 1) **AUTO-012A** Automotive Suspension and Steering Systems  
**Periodic review & C-ID alignment:** *Modify course title, change **from:** Prerequisite: AUTO-010 **to:** Prerequisite: AUTO-010 or concurrent enrollment, update text, content, and SLOs.*
- 2) **AUTO-040E** CNG Diagnosis & Repair  
**Periodic review:** *Change course designator **from:** AUTO-040D **to:** AUTO-040E; change units **from:** 5.5 (4 lec + 1.5 lab) **to:** 4 (3 lec + 1 lab), change contact hours **from:** 153 (72 lec + 81 lab) **to:** 108 (54 lec + 54 lab); modify course title, major modifications on COR due to changes in certification.*
- 3) **AUTO-041B** CNG Installation & Repair  
**Periodic review:** *Change course designator **from:** AUTO-041 **to:** AUTO-041B, modify title, major modifications on COR due to changes in certification.*
- 4) **CS-007B** Computer Science II  
*Change units **from:** 4 (3 lec + 1 lab) **to:** 3 (2 lec + 1 lab), change contact hours **from:** 108 (54 lec + 54 lab) **to:** 90 (36 lec + 54 lab); modify SLOs and course content.*
- 5) **MUS-006** History of Film Music  
*Add Distance Education modality, update text, modify methods of evaluation.*

### 6.B New Courses

- 1) **AUTO-043B** Hybrid, Fuel-Cell and Electric Vehicle Diagnosis & Repair  
Prerequisite: AUTO-011B or concurrent enrollment, and AUTO-043A
- 2) **DDP-003A** Digital Imaging I  
Distance Education course
- 3) **FIRE-001A** Principles of Emergency Services 1A  
Advisory: ENG-070  
Distance Education course
- 4) **FIRE-001B** Principles of Emergency Services 1B  
Prerequisite: FIRE-001A; Advisory: ENG-070  
Distance Education course
- 5) **PSY-030** Social Psychology (C-ID PSY 170)  
Advisory: ENG-061  
COD GE: Area C2 (Social and Behavioral Sciences)

- 6) **TA-007** History of Musical Theatre (*cross-list with MUS-007*)
- 6.a) **MUS-007** *History of Musical Theatre*  
**Update COR to add cross-listing with new course TA-007**

6.C *New Program*

1) **COMPUTER SCIENCE AS Degree for Transfer (AS-T)**

*Required Core Courses:*

CS-007A	Computer Science I .....	4
CS-007B	Computer Science II .....	3
CS-008	Computer Architecture and Organization .....	3
MATH-015	Discrete Mathematics for Computers .....	4
MATH-001A	Calculus .....	4
MATH-001B	Calculus .....	4
PH-003A	Engineering Physics .....	4
PH-003B	Engineering Physics .....	4
General Education, IGETC Pattern* .....		37
Total units that may be double-counted.....		(7)
<b>DEGREE TOTAL</b> .....		<b>60</b>

\*Units for the major may be double counted for IGETC only (not CSU GE), confer with Counselor.

6.D *Program Modifications*

1) **HISTORY AA Degree for Transfer (AA-T)**

*Required Core Courses: (6 Units)*

HIST-017	US History through Reconstruction .....	3
HIST-018	U.S. History from Reconstruction to Present .....	3

*List A: 6 Units*

	HIST-003	History of World Civilization I .....	3
<b>ADD</b>	<i>or HIST-005</i>	<i>History of Western Civilization I .....</i>	<i>3</i>
	HIST-004	History of World Civilization - II .....	3
<b>ADD</b>	<i>or HIST-006</i>	<i>History of Western Civilization II .....</i>	<i>3</i>

*List B: Select two courses - 1 course from each area: 6 - 8 Units*

AREA 1 - Diversity Course (3-5 Units)

	ENG-021	Intro Latin American/Chicano Literature .....	3
	PS-002	Introduction to Comparative Governments .....	3
	PS-004	Introduction to International Relations .....	3
	SOC-014	Introduction to Race And Ethnicity .....	3
	SOC-015	Mexican American Culture & Society .....	3
	COMM-017	Intercultural Communication .....	3
	FR-001	Elementary French I .....	5
	FR-002	Elementary French II.....	5
	FR-003	Intermediate French I .....	4
	FR-004	Intermediate French II .....	4
	GER-001	Elementary German I .....	5
	GER-002	Elementary German II .....	5
<b>DELETE</b>	<del>ITAL-001</del>	<del>Elementary Japanese I .....</del>	<del>5</del>
<b>DELETE</b>	<del>ITAL-002</del>	<del>Elementary Japanese II .....</del>	<del>5</del>
	JPN-001	Elementary Japanese I .....	5
	JPN-002	Elementary Japanese II .....	5
	SPAN-001	Elementary Spanish I .....	5
	SPAN-002	Elementary Spanish II .....	5
	SPAN-003	Intermediate Spanish I .....	4
	SPAN-004	Intermediate Spanish II .....	4

AREA 2 - History Courses (3 Units)

	HIST-021	California History .....	3
	ANTH-002	Cultural Anthropology .....	3
<b>ADD</b>	<b>HIST-023</b>	<b>Latin American History .....</b>	<b>3</b>

ADD	HIST-050	American Popular Culture .....	3
ADD	GS-010	Introduction to Global Studies .....	3
CSU General Education or IGETC Pattern <sup>1</sup> : .....			37 - 39
Transferable Electives <sup>2</sup> (as needed to reach 60 transferable units)			
DEGREE TOTAL .....			60

<sup>1</sup> Units for the major may be double counted for CSU GE or IGETC, confer with Counselor.

<sup>2</sup> Elective units to reach 60 unit total must be CSU transferable, confer with Counselor.

## 2) POLITICAL SCIENCE AA Degree for Transfer (AA-T)

*Required Core Courses: 6-7 Units*

PS-001	Introduction to Government .....	3
SOC-003	Fundamentals of Statistics .....	3
or MATH-014	Statistical Methods .....	4

*List A - Select two courses from the following: 6 Units*

PS-002	Introduction to Comparative Governments .....	3
PS-003	Introduction to Political Theory .....	3
PS-004	Introduction to International Relations .....	3

*List B - Select two from the following: 6 Units*

	ANTH-002	Cultural Anthropology .....	3
	ECON-001	Principles of Macroeconomics .....	3
DELETE	<del>GEOG-002</del>	<del>Cultural Geography .....</del>	<del>3</del>
	HIST-017	US History through Reconstruction .....	3
DELETE	<del>HIST-018</del>	<del>US History from Reconstruction to Present .....</del>	<del>3</del>
	PS-005	The American Presidency .....	3
DELETE	<del>PSY-001</del>	<del>General Psychology .....</del>	<del>3</del>
DELETE	<del>SOC-001</del>	<del>Introductory Sociology .....</del>	<del>3</del>

CSU General Education or IGETC Pattern <sup>1</sup> : .....			37 - 39
Transferable Electives <sup>2</sup> (as needed to reach 60 transferable units)			
DEGREE TOTAL .....			60

<sup>1</sup> Units for the major may be double counted for CSU GE or IGETC, confer with Counselor.

<sup>2</sup> Elective units to reach 60 unit total must be CSU transferable, confer with Counselor.

## 7. Information/Discussion

### 7.1 Program and Curriculum Development Process and Criteria

### 7.2 Report on the Changes/Updates of COD Course Disciplines List by Curriculum Unit Representatives

### 7.3 Annual Credit Course Certification

- Training for college personnel regarding curriculum rules and regulation to ensure compliance
- Board Policy/Administrative Procedure Hours and Units – create a taskforce

### 7.4 New CTE Programs

- Labor Market Information and Analysis
- Program Narrative Report
- Advisory Committee Recommendation – *includes advisory committee membership, minutes and summary of recommendations*

### 7.5 Courses & Programs Proposals in CurricUNET Queues

## 8. Good of the Order

## 9. Adjournment