

**Curriculum Committee**

**AGENDA**

**December 4, 2018**

**12:30pm**

**Berger Faculty Innovation Center**

**Members (13):** J. Learned (Chair); P. Stegeman (Business & Applied Technology), S. Cooper (General Counseling), D. Greene (Kinesiology/ECE), E. Benavides (Social Sciences), J. An-Dunning (Library & Learning Resources), S. Gaete (Nursing & Health Sciences), A. Garcia (Adjunct), R. Guinn (Sciences & Engineering), L. Jackson (Arts & Media), J. Matthews (Math & Computer Science), V. Rossi Dean (Communication & Humanities), K. Hoang (Student Services/Special Programs)

**Ex-Officio (non-voting):** J. Baker (VP Student Learning), M. Jasso (Articulation Officer), S. Fry (OAC Representative), E. Calderon (Student Representative)

**Staff:** J. Magbuhat (Curriculum & Catalog Specialist), A. Simmons (Curriculum & Catalog Specialist), C. Contopoulos (Recorder)

- I. Call to Order and Presence of a Quorum (7)**
- II. Public Comments**
- III. Approval of Agenda**
- IV. Approval of November 15, Minutes**
- V. Action – Majority–8**

**A. CONSENT:**

1. New Courses and Programs and/or Substantive Changes to Courses and Programs/2<sup>nd</sup> Reading

*a. Course Modifications:*

- 1) **HIST 005** History of Western Civilization I **C-ID HIST 170**
- 2) **HIST 017** US History through Reconstruction **C-ID HIST 130**
- 3) **HIST 018** US History from Reconstruction to Present **C-ID HIST 140**  
*Change Class Size Max from 50 to 45.*
- 4) **KINE 001** First Aid and Safety **C-ID KIN 101**
- 5) **KINE 012** Clinical Experiences in Sports Med Athletic Training I
- 6) **KINE 013** Clinical Experiences in Sports Med Athletic Training II
- 7) **KINE 301** Advanced First Aid and Safety
- 8) **KINE 302** Advanced CPR and AED  
*Update textbooks and SLOs*
- 9) **MUS 002** Music Theory II **C-ID MUS 130, MUS 135**
- 10) **MUS 004** Music Theory IV **C-ID MUS 150, MUS 155**
- 11) **MUS 005** History of Rock 'n' Roll  
*Add distance education/online modality, update textbook, SLOs and objectives*
- 12) **SOC 001** Introductory Sociology **C-ID SOCI 110**  
*Change Online Class Size Max from 50 to 35. Update textbook & SLOs.*

*b. New Program:*

**1. COMPUTER INFORMATION SYSTEMS AS DEGREE AND TRANSFER PREPARATION**

The Associate of Science degree in Computer Information Systems and transfer preparation prepares students to pursue a Bachelor of Science degree in Information Systems and Technology at California State University San Bernardino. CSUSB offers four different BS options including Cyber Security, Intelligence, CIS, and Public Administration as well as Masters in Cyber Security and MIS, among others. Furthermore, their Cyber Security Center was just designated as a Center of Academic Excellence in Cyber Defense/ Information Assurance. Computer support technicians provide technical assistance to computer users. They may answer questions or resolve computer problems for clients in person, or via telephone or electronically. They may provide assistance concerning the use of computer hardware and software, including printing, installation, word processing, electronic

mail, and operating systems. Computer network technicians analyze, test, troubleshoot, and evaluate existing network systems, such as local area network (LAN), wide area network (WAN), and Internet systems or a segment of a network system. Perform network maintenance to ensure networks operate correctly with minimal interruption. Graduates of the A.S. Computer Information Systems are prepared and eligible to sit for CompTIA's A+ and Network+ certification exams. Optional elective courses prep students for Cisco's CCNA and CompTIA's Server+ and Security+ exams.

**Required Courses: (29-31 units)**

CIS 010	Computer Literacy .....	4
CIS 053	Computer Network Fundamentals .....	3
CIS 060	Information Systems Security .....	3
CIS 076	Introduction to Systems Analysis and Design .....	3
CIS 080	Database Management Systems .....	3
CIS 087	Introduction to Programming Using Python .....	3
BUMA 020A	Business Law I .....	3
SOC 003	Fundamentals of Statistics .....	3
or MATH 014	Statistical Methods (4)	
MATH 010	College Algebra .....	4
or MATH 012	Pre-Calculus (5)	
or MATH 009	Business Calculus (4)	
or MATH 001A	Calculus (5)	

**Electives - Select 6-8 units from the following:**

CIS 023A	Introduction to Amazon Web Services .....	3
CIS 040	Information & Communication Technology Essentials .....	4
CIS 054	Routing and Switching Essentials .....	3
CIS 055	Systems and Network Administration .....	3
CIS 064	Intro to Cybersecurity: Ethical Hacking .....	3
CIS 082C	Website Design .....	3
CIS 085C	Dynamic Website Design .....	3
CIS 086	Visual Basic Programming .....	3
BUMA 010	Introduction to Business .....	3
BUAC 020A	Financial Accounting .....	4
BUAC 020B	Managerial Accounting .....	4
PS 004	Introduction to International Relations .....	3

Required Subtotal .....	29-31
Elective Subtotal .....	6-8
CSU GE or IGETC Pattern .....	37-39
Kinesiology Activities.....	2
<b>DEGREE TOTAL .....</b>	<b>74-80</b>

c. Program Modifications:

**1. BUSINESS INFORMATION WORKER CERTIFICATE OF ACHIEVEMENT**

*Required Courses: (12 units)*

<del>CIS</del> <b>AI</b> S 002	Microsoft Outlook .....	2
<del>CIS</del> <b>AI</b> S 003A	Introductory to Microsoft Word .....	1
<del>CIS</del> <b>AI</b> S 005	Computer Survival Skills .....	2
CIS 010	Computer Literacy .....	4
BUMA 094	Business Communications .....	3

*Elective Courses - Select 6 units from the following: (6 units)*

BUMA 032	Human Relations in the Workplace .....	3
BUMA 064	Human Resource Management.....	3
BUMA 095A	Business Management Work Experience (Maximum of 3 units may be used for work experience) .....	3
or BUAC095A	Accounting Work Experience (3)	
or CIS 095A	Computer Information Systems Work Experience (3)	

<b>CERTIFICATE TOTAL .....</b>	<b>18</b>
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**2. BUSINESS INFORMATION WORKER - MANAGER CERTIFICATE OF ACHIEVEMENT**

*Required Courses: (15 units)*

<del>CIS</del> <b>AI</b> S 004A	Introductory PowerPoint .....	1
<del>CIS</del> <b>AI</b> S 006	Business Research .....	1
CIS 010	Computer Literacy .....	4
<del>CIS</del> <b>AI</b> S 012	Professional Office Procedures .....	3
<del>CIS</del> <b>AI</b> S 017	Business Data Management with Microsoft Access .....	4
<del>DELETE</del> <del>CIS</del> 072D	Excel .....	3
<del>ADD</del> <b>AI</b> S 007B	Advanced Excel.....	2

*Elective Courses - Select 6 units from the following: (6 units)*

BUMA 027	Marketing.....	3
BUAC 010	Accounting with QuickBooks.....	3

BUAC 005	Tax Accounting II.....	3
BUAC 051	Accounting for Entrepreneurs & Business Managers.....	3
BUMA 095A or BUAC095A or CIS 095A	Business Management Work Experience (Maximum of 3 units may be used for work experience) ..... Accounting Work Experience (3) Computer Information Systems Work Experience (3)	3
<b>CERTIFICATE TOTAL</b>	<del>.....</del> <b>22</b> .....	<b>21</b>

### 3. COMPUTER INFORMATION SYSTEMS AS DEGREE FOR EMPLOYMENT PREPARATION

Required Courses: (14 units)

<del>DELETE</del>	<del>CIS 006</del>	<del>Business Research.....</del>	<del>1</del>
<del>DELETE</del>	<del>or LIS 001</del>	<del>An Introduction to Basic Research Skills</del>	
	CIS 010	Computer Literacy .....	4
ADD	CIS 040	Information & Communication Technology Essentials.....	4
ADD	CIS 053	Computer Network Fundamentals.....	3
ADD	CIS 087	Introduction to Programming Using Python .....	3

*Computer Applications Electives - Select 26 units from the following: (26 units)*

<del>DELETE</del>	<del>Select 18 units from the following:.....</del>	<del>14</del>	
<del>DELETE</del>	<del>CIS 003</del>	<del>Introduction to Microsoft Word</del>	
<del>DELETE</del>	<del>CIS 004</del>	<del>PowerPoint</del>	
<del>DELETE</del>	<del>CIS 005</del>	<del>Computer Survival Skills</del>	
<del>DELETE</del>	<del>CIS 011</del>	<del>Current Topics in Technology</del>	
<del>DELETE</del>	<del>CIS 012</del>	<del>Professional Office Procedures</del>	
<del>DELETE</del>	<del>CIS 017</del>	<del>Business Data Management with Microsoft Access</del>	
<del>DELETE</del>	<del>CIS 040</del>	<del>Information &amp; Communication Technology Essentials</del>	
<del>DELETE</del>	<del>CIS 053</del>	<del>Computer Network Fundamentals</del>	
ADD	CIS 023A	Introduction to Amazon Web Services .....	3
	CIS 054	Routing and Switching Essentials.....	3
	CIS 055	Systems and Network Administration .....	3
	CIS 060	Information Systems Security.....	3
	CIS 064	Intro to Cybersecurity: Ethical Hacking.....	3
<del>DELETE</del>	<del>CIS 072D</del>	<del>Excel</del>	
ADD	CIS 076	Introduction to Systems Analysis and Design .....	3
ADD	CIS 080	Database Management Systems.....	3
	CIS 082C	Website Design.....	3
	CIS 085C	Dynamic Website Design .....	3
	CIS 086	Visual Basic Programming .....	3
<del>DELETE</del>	<del>Required Electives</del>		
<del>DELETE</del>	<del>Select 12 units from the following:.....</del>	<del>12</del>	
<del>DELETE</del>	<del>BUAC 020A</del>	<del>Financial Accounting</del>	
<del>DELETE</del>	<del>BUAC 066</del>	<del>Fundamentals of Bookkeeping</del>	
<del>DELETE</del>	<del>BUMA 001</del>	<del>Principles of Management</del>	
	BUMA 010	Introduction to Business .....	3
	BUMA 028	Small Business/Entrepreneurship .....	3
<del>DELETE</del>	<del>BUMA 031</del>	<del>Business Calculations</del>	
<del>DELETE</del>	<del>BUMA 032</del>	<del>Human Relations in the Workplace</del>	
	BUMA 094	Business Communications.....	3
<del>DELETE</del>	<del>DDP 001A</del>	<del>Computer Graphics 1A</del>	
<del>DELETE</del>	<del>DDP 001B</del>	<del>Computer Graphics 1B</del>	
<del>DELETE</del>	<del>DDP 002</del>	<del>Computer Graphics 2</del>	
	CIS 095A	Computer Information Systems Work Experience .....	1-8
<del>DELETE</del>	<del>or BUAC095A</del>	<del>Accounting Work Experience</del>	
<del>DELETE</del>	<del>or BUMA095A</del>	<del>Business Management Work Experience</del>	

Required Subtotal .....	14
Computer Applications.....	14
Elective Subtotal .....	26
COD General Education .....	18
Kinesiology Activities.....	2
<b>DEGREE TOTAL</b> .....	<b>60</b>

### B. ITEMS PULLED FROM CONSENT AGENDA (if need be)

### C. 2<sup>nd</sup> READING FOR ITEMS WITH CHANGES MADE AFTER 1<sup>st</sup> READING (NOT ON CONSENT)

#### 1. New Courses:

- a. **CART 030** Whole Food Natural Cooking  
Class size max: **25**  
Modality: **Face-to-Face, Hybrid**
- b. **MUS 078D** Digital Audio IV Capstone  
Class size max: **20**  
Prerequisite: **MUS 078C**

2. Course Modifications:

- a. **AUTO 093C** Advanced Light/Medium Duty Systems  
Change Units and Contact Hours distribution **from: 2 lecture + 2 lab units (36 lecture + 108 lab hours, total 144 contact hours) to: 3 lecture + 1 lab units (54 lecture + 54 lab hours, total 108 contact hours).** Modify catalog description, lab content, objectives, and SLOs.
- b. **DDP 028** Portfolio Preparation  
Change course code from **ART** to **DDP**. *Update SLOs, methods of instruction and methods of evaluation.*

3. New Program:

a. **ADVANCED COMMERCIAL MUSIC CERTIFICATE OF ACHIEVEMENT**

Digital technology has transformed commercial music, making it possible to produce commercial music projects without huge budgets, expensive studio set-ups or large crews. Whether the goal is to fulfill a personal artistic vision, market a product or advance a cause, the fundamental need for commercial music remains a powerful one.

In this advanced certificate program, students receive direct, hands-on experience creating commercial music that is entertaining, emotional, sophisticated and compelling. The program builds on the elements learned in the basic certificate program, covering advanced aspects of commercial music production, including writing, directing, performing, producing, editing and marketing. The Advanced Certificate provides a deeper study of commercial music production as well as more advanced industry skills, processes and practices. It gives students crucial musical and audio engineering tools. Students emerge with commercial music for their personal or professional portfolio.

**Required Courses: (12 units)**

MUS 078C	Digital Audio III .....	3
MUS 078D	Digital Audio IV Capstone .....	1
MUS 013	Songwriting .....	3
MUS 021B	Piano II .....	2
BUMA 027	Marketing .....	3

**Electives - Select 6 units from the following:**

MUS 001	Music Theory I .....	4
MUS 002	Music Theory II .....	4
MUS 003	Music Theory III .....	4
MUS 021C	Piano III .....	2
MUS 023	Commercial Vocal Styles .....	2
MUS 050A	Beginning Jazz/Rock Guitar .....	2
MUS 050B	Intermediate Jazz/Rock Guitar .....	2
FILM 002A	Film Production I: Basic Film Production .....	3
FILM 002B	Film Production II: Advanced Film Production .....	3
MUS 095A	Music Work Experience (Maximum of 2 units may be used for work experience) .....	1-2
<b>CERTIFICATE TOTAL .....</b>		<b>18</b>

4. Program Modifications:

a. **ADVANCED TRANSPORTATION TECHNOLOGIES AS DEGREE**

**Required Courses: (36 units)**

	AUTO 010	Introduction to Automotive Technology .....	4
	AUTO 011B	Auto Electronics & Electrical Systems .....	4
	AUTO 011C	Advanced Automotive Electrical Systems .....	<del>4</del> 5
	AUTO 014A	Automotive Engine Management .....	4
	AUTO 021A	Automotive Diagnosis & Troubleshooting .....	2
	AUTO 040E	CNG Diagnosis & Repair .....	4
	AUTO 043A	Intro to Hybrid, Electric & Fuel-Cell Vehicle Technology .....	3
	AUTO 043B	Hybrid, Fuel-Cell & Electric Vehicle Diagnosis & Repair .....	3
	AUTO 045A	Intro to Alternative Fuel Vehicles .....	2
DELETE	<del>AUTO 092A</del>	<del>Biodiesel: Characteristics, Use &amp; Production .....</del>	<del>2</del>
	AUTO 095A*	Automotive Technology Work Experience .....	2
DELETE	<del>AUTO 099</del>	<del>Auto/Advanced Transportation Summation .....</del>	<del>1</del>

**Electives - Select 8 units from the following: (8 units)**

AUTO 014B	Advanced Engine Management .....	5
AUTO 015	Automotive Engine Diagnosis & Repair .....	4

AUTO 016	Automotive Manual Transmissions & Drive Train Systems .....	4
AUTO 017	Automatic Transmissions & Transaxles .....	4
AUTO 018	Automotive Heating, Ventilation & Air Conditioning .....	4
AUTO 020A	Automotive Quick Service .....	3
AUTO 041B	CNG Installation & Repair .....	3
AUTO 054D	Smog Check Inspector Training Level 1 & 2 .....	4
AUTO 054E	Smog Check Diagnostic & Repair Technician .....	3
AUTO 095A	Automotive Technology Work Experience (1-2 units in addition to required) .....	1-2
ACR 060	Air Conditioning & Refrigeration I .....	3
ACR 064	Air Conditioning & Refrigeration Electricity I .....	3
BUMA 094	Business Communications .....	3
WELD 011	Shielded Metal Arc Welding .....	3
WELD 012	Basic Gas Metal Arc Welding (MIG) .....	3

Required Subtotal .....	<del>36</del> .....	32
Elective Subtotal .....		8
COD General Education Pattern .....		18
Kinesiology Activities .....		2
<b>DEGREE TOTAL .....</b>	<b><del>64</del>.....</b>	<b>60</b>

\*For extenuating circumstances, as deemed by the automotive advisor, work experience may be fulfilled through a special shop project or an appropriate elective.

**b. AUTOMOTIVE TECHNOLOGY AS DEGREE**

**Required Courses: (36 units)**

AUTO 010	Introduction to Automotive Technology .....	4
AUTO 011B	Auto Electronics & Electrical Systems .....	4
AUTO 011C	Advanced Automotive Electrical Systems .....	<del>5</del> ..... <b>4</b>
AUTO 012A	Automotive Suspension & Steering Systems .....	4
AUTO 013A	Automotive Braking Systems .....	4
AUTO 014A	Automotive Engine Management .....	4
AUTO 015	Automotive Engine Diagnosis & Repair .....	4
AUTO 020A	Automotive Quick Service .....	3
AUTO 021A	Automotive Diagnosis & Troubleshooting .....	2
AUTO 095A*	Automotive Technology Work Experience .....	2
<del>AUTO 099</del>	<del>Auto/Advanced Transportation Summation .....</del>	<del>1</del>

DELETE

**Electives - Select 6 units from the following: (6 units)**

AUTO 014B	Advanced Engine Management .....	5
AUTO 016	Automotive Manual Transmissions & Drive Train Systems .....	4
AUTO 017	Automatic Transmissions & Transaxles .....	4
AUTO 018	Automotive Heating, Ventilation & Air Conditioning .....	4
AUTO 043A	Intro to Hybrid, Electric & Fuel-Cell Vehicle Technology .....	3
AUTO 043B	Hybrid, Fuel-Cell & Electric Vehicle Diagnosis & Repair .....	3
AUTO 045A	Intro to Alternative Fuel Vehicles .....	2
AUTO 054D	Smog Check Inspector Training Level 1&2 .....	4
AUTO 054E	Smog Check Diagnostic & Repair Technician .....	3
AUTO 093A	Intro to Light & Medium Duty Diesel Systems .....	2
AUTO 093B	Light/Medium Duty Diesel Systems .....	4
AUTO 093C	Advanced Light/Medium Duty Systems .....	4
AUTO 093D	Diesel Diagnostics & Troubleshooting.....	2
AUTO 095A*	Automotive Technology Work Experience (1-2 units in addition to required) .....	1-2
ACR 060	Air Conditioning & Refrigeration I .....	3
ACR 064	Air Conditioning & Refrigeration Electricity I .....	3
WELD 011	Shielded Metal Arc Welding .....	3
WELD 012	Basic Gas Metal Arc Welding (MIG) .....	3

Required Subtotal .....	<del>36</del> .....	35
Elective Subtotal .....		6
COD General Education Pattern .....		18
Kinesiology Activities .....		2
<b>DEGREE TOTAL .....</b>	<b><del>63</del>.....</b>	<b>61</b>

\*For extenuating circumstances, as deemed by the automotive advisor, work experience may be fulfilled through a special shop project or an appropriate elective.

## D. COURSES AND PROGRAMS – 1<sup>ST</sup> READING

### a. COURSE DEACTIVATIONS

- 1) **ART 007B** Intermediate Ceramics  
*Justification:* Beginning ART 007A which is the prerequisite for this course is changing to be a general education course (Ceramics ART 007) and will not be a skill building class that would lead from beginning to an intermediate course.
- 2) **AUTO 092A** Biodiesel: Characteristics, Use & Production  
*Justification:* Lack of industry relevance. The automotive industry is moving toward electric and hydrogen.
- 3) **AUTO 099** Auto/Advanced Transportation Summation  
*Justification:* After analysis based on running this course, the information is sufficiently present in the general education pathway and in some of the other automotive courses.

### b. NEW COURSES

- 1) **AIS 025** Medical Billing (Units: 3)  
*Advisory: HS 061 (Medical Terminology)*  
*Class size max: 28*  
  
*Originator: Pablo Romero*  
**Team Discussion**
  - Requisites and Entrance Skills
  - Course Content and Units
  - Methods of Instruction and Evaluation
  - Articulation, GE's and Coding
- 2) **EMT 080A** Emergency Medical Responder 1A (Units: 1.5)  
*Advisory: ENG 061 (Accelerated English for College Success) & HS 062 (Your Living Body)*  
*Class size max: 30*
- 3) **EMT 080B** Emergency Medical Responder 1B (Units: 1.5)  
*Advisory: ENG 061 (Accelerated English for College Success) & HS 062 (Your Living Body)*  
*Class size max: 30*

*Originator: Chantae Wilson*

#### **Team Discussion**

- Requisites and Entrance Skills
- Course Content and Units
- Methods of Instruction and Evaluation
- Articulation, GE's and Coding

- 4) **CIS 097** CODE Summer Computer Lab (Units: 0.5)  
*Class size max: 50 per session*

*Originator: Gary Williams*

#### **Team Discussion**

- Requisites and Entrance Skills
- Course Content and Units
- Methods of Instruction and Evaluation
- Articulation, GE's and Coding

### c. COURSES MODIFICATIONS

- 1) **ART 003A** Basic Design Color **C-ID ARTS 100**
- 2) **ART 006A** Intermediate Design Color **C-ID ARTS 270**
- 3) **ART 009A** Beginning Printmaking **C-ID ARTS 220**
- 4) **ART 009B** Intermediate Printmaking
- 5) **ART 014B** Intermediate Screen Printing
- 6) **ART 021A** Beginning Watercolor Painting
- 7) **ART 021B** Intermediate Watercolor Painting
- 8) **ART 025A** Beginning Acrylic Painting
- 9) **ART 025B** Intermediate Acrylic Painting  
**Update textbooks.**

*Originator: Judith Cook*

#### **Team Discussion**

- Requisites and Entrance Skills
- Course Content and Units
- Methods of Instruction and Evaluation
- Articulation, GE's and Coding

- 10) **ART 019** Introduction to Painting **C-ID ARTS 210**  
**Change required text, and change from prerequisite ART 1A or ART 3A to advisory ART 1A or 3A .**
- Originator:** *Judith Cook*  
**Team Discussion**
- Requisites and Entrance Skills
  - Course Content and Units
  - Methods of Instruction and Evaluation
  - Articulation, GE's and Coding
- 11) **CSFM 075** Hazardous Materials First Responder Awareness Level (**CSFM fee \$20.00**)
- 12) **CSFM 085A** Fire Inspector 1A: Duties and Administration (**CSFM fee \$80.00**)
- 13) **CSFM 085B** Fire Inspector 1B: Fire and Life Safety (**CSFM fee \$80.00**)
- 14) **CSFM 085C** Fire Inspector 1C: Field Inspection (**CSFM fee \$80.00**)
- 15) **CSFM 085D** Fire Inspector 1D: Field Inspection- California Specific (**CSFM fee \$80.00**)  
**Periodic Review and add California State Fire Marshal (CSFM) fee.**
- Originator:** *Scott Ventura*  
**Team Discussion**
- Requisites and Entrance Skills
  - Course Content and Units
  - Methods of Instruction and Evaluation
  - Articulation, GE's and Coding
- 16) **EMT 080** Emergency Medical Responder
- 17) **EMT 085** EMT Refresher Course  
**Update content to meet the new Title 22 requirements. Complete Distance Ed Checklist.**
- 18) **EMT 084** Emergency Medical Technician I  
**Change units from: ~~6 (4 lecture + 2 lab)~~ to: 7 (4 lecture + 3 lab); update course content, lab content and objectives in order to meet the minimum requirements as established by Riverside County EMS Agency, the California Health and Safety Code; and California Code of Regulations, Title 22 requirements. Changes will combine EMT 084 AND EMT 094 lecture and lab. Complete Distance Ed Checklist.**
- Originator:** *Chantae Wilson*  
**Team Discussion**
- Requisites and Entrance Skills
  - Course Content and Units
  - Methods of Instruction and Evaluation
  - Articulation, GE's and Coding
- 19) **GS 010** Global Studies **C-ID GLST 101**
- 20) **GS 011** Global Issues **C-ID GLST 102**
- 21) **PHIL 003** Introduction to Political Theory **C-ID POLS 120**
- 22) **PS 001** Introduction to Government **C-ID POLS 110**
- 23) **PS 002** Introduction to Comparative Governments **C-ID POLS 130**
- 24) **PS 004** Introduction to International Relations
- 25) **PS 005** The American Presidency
- 26) **HIST 050** American Popular Culture  
**Update SLOs, textbooks and complete Distance Ed Checklist.**
- Originator:** *Sara Butler*  
**Team Discussion**
- Requisites and Entrance Skills
  - Course Content and Units
  - Methods of Instruction and Evaluation
  - Articulation, GE's and Coding
- 27) **HIST 021** California History  
**Change Class Size Max from 50 to 45.**
- Originator:** *Oceana Collins*  
**Team Discussion**
- Requisites and Entrance Skills
  - Course Content and Units
  - Methods of Instruction and Evaluation
  - Articulation, GE's and Coding

- 28) MATH 005 Trigonometry (Prerequisite: MATH 040 or MATH 049)  
29) MATH 010 College Algebra C-ID MATH 150 (Prerequisite: MATH 040 or MATH 049)  
Add MATH 049 as an alternate prerequisite. Update methods of evaluation, methods of instruction, and textbook.

Originator: Daniel Kleinfelter

**Team Discussion**

- Requisites and Entrance Skills
- Course Content and Units
- Methods of Instruction and Evaluation
- Articulation, GE's and Coding

- 30) MATH 013 Liberal Arts Math (Prerequisite: MATH 040 or MATH 045)  
Add MATH 045 as an alternate prerequisite. Update catalog description, textbook, methods of evaluation, and methods of instruction.

- 31) MATH 014 Statistical Methods C-ID MATH 110 (Prerequisite: MATH 040 or MATH 045)  
Add MATH 045 as an alternate prerequisite. Update methods of evaluation, methods of instruction, and remove 100%-online modality.

Originator: Daniel Kleinfelter

**Team Discussion**

- Requisites and Entrance Skills
- Course Content and Units
- Methods of Instruction and Evaluation
- Articulation, GE's and Coding

**VI. Information/Discussion**

**VII. Good of the Order**

**VIII. Adjournment**

**NEXT MEETING**

**February 5, 2019**