



Curriculum Committee

November 16, 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 November 7, 2017 Minutes

5. Action – Majority 7

I. CONSENT:

A. *Course Modifications*

(Changes which do not affect statutory or regulatory curriculum standards: minor, non-substantive changes in catalog description, objectives, SLOs, assignments, or content; changes in the text and/or instructional materials; change in course title)

- 1) A-001 Descriptive Astronomy
- 2) A-001L Descriptive Astronomy Lab
- 3) A-002 Descriptive Astronomy
- 4) A-003 Planetary Astronomy
- 5) ACR-060 Air Conditioning & Refrigeration I
- 6) ACR-061 Air Conditioning & Refrigeration II
- 7) ACR-064 Air Conditioning & Refrigeration Electricity I
- 8) ACR-065 Air Conditioning & Refrigeration Electricity II
- 9) ACR-090 Building Automation Fundamentals
- 10) ACR-091 Advanced Building Control Networks
- 11) ACR-092 Advanced Building Automation Networks & Programming
- 12) ACT/CM-020 Introduction To Construction Technology
- 13) AGBU-059A Leadership
- 14) AGBU-059B Careers
- 15) AGEH-001 Horticulture
- 16) AGEH-004 Turfgrass Management
- 17) AGEH-005 Ornamental Plant Identification
- 18) AGEH-024 Advanced Turfgrass Management
- 19) AGEH-027 Turfgrass & Landscape Pest Management
- 20) AGEH-030 Landscape Equipment

21)	AGEH-034	Golf Course Management
22)	AGEH-046	Landscape Irrigation Systems
23)	AGPS-001	Soils & Plant Nutrition
24)	AGPS-002	Entomology - General & Applied
25)	AGPS-005	Plant Science
26)	AGPS-032	Pesticide Laws & Regulations
27)	AJ-001	Introduction to Criminal Justice
28)	AJ-006	Criminal Investigation
29)	AJ-016	Narcotics Control
30)	AJ-017	Natural Resources Law Enforcement
31)	ARCH-001	Intro to Architectural Professions
32)	ARCH-002	Materials Of Construction
33)	ARCH-011	Architectural Blueprint Reading
34)	ARCH-014	History Of Architecture I
35)	ART-002A	History Of Western Art I: Prehistoric to Med
36)	ART-002B	History Of Western Art II: Renaissance to Con
37)	ART-002C	History Of Modern Art
38)	ART-010	Introduction To Art
39)	ART-012A	Survey of Asian Art
40)	ART-012B	Art of Africa, Oceania, and Indigenous NA
41)	ART-012C	Art of the Ancient Americas
42)	AUTO-010	Introduction To Automotive Technology
43)	AUTO-011B	Auto Electronics & Electrical Systems
44)	AUTO-011C	Advanced Automotive Electrical Systems
45)	AUTO-012A	Automotive Steering & Suspension
46)	AUTO-013A	Automotive Braking Systems
47)	AUTO-014A	Automotive Engine Management
48)	AUTO-014B	Advanced Engine Management
49)	AUTO-015	Automotive Engine Diagnosis & Repair
50)	AUTO-016	Manual Drive Train & Axles
51)	AUTO-017	Automatic Transmissions & Transaxles
52)	AUTO-018	Automotive Heating & Air Conditioning
53)	AUTO-020A	Automotive Quick Service
54)	AUTO-041	CNG/LPG Conversion & Installation
55)	AUTO-043A	Hybrid, Fuel-Cell & Electric Technology
56)	AUTO-093A	Introduction to Light & Medium Duty Diesel
57)	AUTO-093B	Light/Medium Duty Diesel Systems
58)	BFFA-063A	Basic Fire Fighter I Academy (Part 1)
59)	BIT-010	California Building Codes
60)	BIT-020	California Mechanical Codes
61)	BIT-025	California Residential Codes
62)	BIT-026	Building II & Fire Codes
63)	BIT-030	California Plumbing Codes
64)	BIT-040	California Electrical Codes
65)	BPOT-001	Basic Peace Officer Training-Module III
66)	BUMA-010	Introduction To Business
67)	BUMA-020A	Business Law I
68)	BUMA-029	Retail Merchandise Management
69)	BUMA-094	Business Communications
70)	CM-001	Introduction To Construction Management
71)	CM-002	Intro To Urban Planning
72)	CM-003	Site & Terrain Analysis
73)	CM-004	Construction Law Survey
74)	CM-005	Construction Planning
75)	ECE-001	Principles and Practices of Teaching
76)	ECE-010	Child Growth & Development
77)	ECE-044	Health, Safety & Nutrition
78)	ESYS-001	Introduction to the Power Industry
79)	ESYS-002	Electricity and Electrical Theory

80)	ESYS-003	Energy Systems Technology
81)	ESYS-005	Zero Net Energy Building Science
82)	GS-010	Introduction to Global Studies
83)	GS-011	Global Issues
84)	HIST-003	History of World Civilization I
85)	HIST-004	History of World Civilization II
86)	HIST-005	History of Western Civilization I
87)	HIST-006	History of Western Civilization II
88)	HIST-017	US History Through Reconstruction
89)	HIST-018	US History From Reconstruction To Present
90)	HIST-021	California History
91)	HIST-023	Latin American History
92)	HIST-050	American Popular Culture
93)	HS-013	General Nutrition
94)	HS-067	Introduction to Med Dosage Calculations
95)	HSAD-001	Introduction to Alcohol & Drug Studies
96)	HSAD-002	Intro To Human Services Counseling
97)	HSAD-004	Personal & Professional Growth
98)	HSAD-020	Biomedical Pharmacology
99)	HSAD-024	Law & Ethics - Community Resources
100)	HSAD-030	Individual, Group & Family Counseling
101)	HSAD-034	Dual Diagnosis
102)	KINE-001	First Aid And Safety
103)	MATH-001A	Calculus
104)	MATH-005	Trigonometry
105)	MATH-009	Business Calculus
106)	MATH-010	College Algebra
107)	MATH-011	Math Concepts for Elementary School Teach
108)	MATH-013	Liberal Arts Math
109)	MATH-014	Statistical Methods
110)	MATH-015	Discrete Mathematics for Computers
111)	MATH-040	Intermediate Algebra
112)	MATH-054	Beginning Algebra
113)	MATH-060	A Preparation for the Study of Algebra
114)	MATH-070	Arithmetic
115)	NR-059	Careers In Natural Res & Agri Sciences
116)	PHIL-006	Introduction To Philosophy
117)	PHIL-018	Philosophy of Science
118)	PS-001	Introduction To Government
119)	PS-003	Introduction to Political Theory
120)	PS-005	The American Presidency
121)	PSY-001	General Psychology
122)	PSY-003	Developmental Psychology
123)	PSY-007	Positive Psychology
124)	PSY-010	Psychological Aspects Of Marriage & Family
125)	PSY-020	Adolescent Psychology
126)	PSY-023	Psychology Of Women
127)	PSY-033	Personal & Social Adjustment
128)	RED-010	Introduction To Real Estate Professions
129)	RED-020	Introduction To Real Estate Development
130)	RED-030	Real Estate Development Fundamentals
131)	SOC-014	Introduction To Race And Ethnicity <i>Update English advisory.</i>
132)	AGPS-005	Plant Science (C-ID AG-PS 106L) <i>Change prerequisite from ENG 70 to ENG 61.</i>

- 133) ABE-324A Reading Control Lab I
- 134) ABE-324B Reading Control Lab I
- 135) AGEH-001L Horticulture Laboratory
- 136) AGEH-004L Turfgrass Management Laboratory
- 137) AGEH-008 Landscape Management
- 138) AGEH-009 Landscape Planning & Design
- 139) AGEH-016 Arboriculture
- 140) AGEH-020 Landscape Construction
- 141) AGEH-046L Landscape Irrigation Systems Lab
- 142) AGPS-005L Plant Science Lab
- 143) ENG-061 Accelerated English for College Success
- 144) MATH-002A Multivariate Calculus
- 145) MATH-002B Linear Algebra
- 146) MATH-002C Ordinary Differential Equations
- 147) N-003A Concepts of Nursing Practice for Complex Alt. Health
PERIODIC REVIEW: Revise SLOs, update textbooks, update English advisory

- 148) BUMA-028 Small Business -~~Development & Management~~ Entrepreneurship
Modify title, catalog/schedule descriptions, content, SLOs, objectives, text, remove ENG advisory.

- 149) ECE-020 Infant/Toddler Growth & Development
PERIODIC REVIEW: Change TOP code from: 1305.00 to 1305.90, update SLOs

B. Course Deactivation

- 1) ENG-070 Academic English I
- 2) ENG-071 Academic English II

C. New Courses and Programs and/or Substantive Changes to Courses and Programs/2nd Reading

a. New Course Designator:

- 1. COLL – College
*School: Counseling Services; Department: Counseling; TOP Code: **4930.13** (Academic Guidance); Discipline: All Disciplines*

b. New Courses:

- 1. COLL-001 First Year Seminar
- 2. RTV-012 Film Production III: Capstone
Prerequisite: RTV-009, RTV-011A, and RTV-013
- 3. RTV-013 Cinematography

c. Course Modifications:

- 1. BI-007L Biology of Mammals Lab
Add BI-007 as prerequisite or corequisite

- 2. CART-010 Food Procurement and Cost Control
- 3. CART-011 Menu Planning
Add Distance Education modality; change advisory to ENG-061, update SLOs, textbook and content.

- 4. ECE-035 Curriculum & Strategies - Children with Special Needs
*Add Distance Education Modality, change **TOP Code** from: ~~1305.00~~ to: 1305.20, change **SAM Code** from: ~~Advanced~~ to: Clearly Occupational, update objectives and SLOs.*

5. ECE-036 Music for Young Children
Add Distance Education Modality, modify catalog and schedule descriptions, update SLOs and add textbook.
6. ECE-037 Inclusion Practices in Early Childhood
*Change **class size max** from: ~~30~~ to 25, change **TOP Code** from: ~~1305.00~~ to: 1305.20, change **SAM Code** from: ~~Advanced~~ to: Clearly Occupational, change from: Prerequisite: ECE-035 to: Prerequisite: ECE-035 or concurrent enrollment, update textbook and SLOs.*
7. ECE-038 Science, Technology, Engineering & Math in ECE
Add Distance Education Modality, update content, SLOs and objectives.
8. RTV-002 ~~Radio and Television~~ **Broadcast Announcing**
9. RTV-005 ~~Radio and Television~~ **Broadcast Writing**
10. RTV-009 ~~Introduction to Media Writing for Film, TV, & the Web~~ **Screenwriting** (C-ID FTVE 110)
11. RTV-010A ~~Beginning Motion Picture~~ **Film Production I: Basic Film Production** (C-ID FTVE 150)
12. RTV-011A ~~Motion Picture/TV~~ **Film Production II: Advanced Film Production**
Change course title, modify catalog & schedule descriptions, content, SLOs, objectives, and objectives.
13. SOC-003 Fundamentals of Statistics (C-ID SOCI 125)
C-ID MATH 110 Alignment: Change catalog description, course content and SLOs; change prerequisite from ENG-071 to ENG-061; update textbook.
14. TA-004 Script Analysis (C-ID THTR 114)
Add Distance Education modality, delete TA-002 as prerequisite, increase class size max from ~~30~~ to 35

d. Programs Reactivation

1. AGRI-BUSINESS AS Degree for Employment Preparation

Required Core:

AGBU 059A	Leadership	1
AGBU 059B	Careers	1
AGPS 001	Soils & Plant Nutrition	4
AGPS 005	Plant Science	3
AGPS 005L	Plant Science Lab	1
BUAC 051	Accounting for Non-Accountants	3
ECON 002	Principles of Microeconomics	3

Electives - Select 24 units from the following:

AGBU 059A	Leadership	1
AGEH 001	Horticulture	3
AGEH 005	Ornamental Plant Identification	3
AGEH 008	Landscape Management	3
AGEH 027	Turfgrass & Landscape Pest Management	3
AGEH 046	Landscape Irrigation Systems	2
AGEH 046L	Landscape Irrigation Systems Lab	1
AGEH 030	Landscape Equipment	2
AGPS 002	Entomology - General & Applied	4
AGPS 032	Pesticide Laws and Regulations	2
BI 004	Elements of Biology	4
CART 001	Sanitation and Safety	3
CH 003	Introductory General Chemistry	4
CIS 002	Microsoft Outlook	2
CIS 003	Introduction to Microsoft Word	1
CIS 004	PowerPoint	1
CIS 006	Business Research	1
CIS 010	Computer Literacy	4
CIS 072D	Excel	3
MATH 014	Statistical Methods	4
NR 001	Conservation of Natural Resources	3
NR 020	GPS and Map Use	1
NR 021	Introduction to GIS	3

AGEH 095A	Environmental Horticulture/Turfgrass Work Experience	1-4 <i>(Maximum of 4 units may be used for work experience)</i>
COD General Education Pattern:		18
Physical Education Activities:		2
DEGREE TOTAL		60

2. GENERAL AGRICULTURE AS Degree for Employment Prep

Required Core:

AGBU 059A	Leadership	1
AGBU 059B	Careers	1
AGPS 001	Soils & Plant Nutrition	4
AGPS 002	Entomology - General & Applied	4
AGPS 005	Plant Science	3
AGPS 005L	Plant Science Lab	1
AGPS 032	Pesticide Laws and Regulations	2
BUAC 051	Accounting for Non-Accountants	3
CIS 010	Computer Literacy	4
CART 001	Sanitation and Safety	3

Electives - Select 14 units from the following:

AGEH 001	Horticulture	3
AGEH 005	Ornamental Plant Identification	3
AGEH 008	Landscape Management	3
AGEH 027	Turfgrass & Landscape Pest Management	3
AGEH 046	Landscape Irrigation Systems	2
AGEH 046L	Landscape Irrigation Systems Lab	1
AGEH 030	Landscape Equipment	2
BI 004	Elements of Biology	4
CH 003	Introductory General Chemistry	4
CIS 003	Introduction to Microsoft Word	1
CIS 004	PowerPoint	1
CIS 006	Business Research	1
CIS 072D	Excel	3
ECON 002	Principles of Microeconomics	3
ECON 001	Principles of Macroeconomics	3
MATH 014	Statistical Methods	4
NR 001	Conservation of Natural Resources	3
NR 020	GPS and Map Use	1
NR 021	Introduction to GIS	3
AGEH 095A	Environmental Horticulture/Turfgrass Work Experience	1-4 <i>(Maximum of 4 units may be used for work experience)</i>

COD General Education Pattern:		18
Physical Education Activities:		2
DEGREE TOTAL		60

e. New Programs

1. PUBLIC HEALTH SCIENCE AS Degree for Transfer (AS-T)

Required Core:

KINE 010	Personal & Community Health	3
HS 073	Introduction to Public Health	3
MATH 014	Statistical Methods	4
BI 004	Elements of Biology	4
CH 003	Introductory General Chemistry	4
PSY 001	General Psychology	3
BI 013	Human Anatomy and Physiology I	4
BI 014	Human Anatomy and Physiology II	5

List A

HS 013	General Nutrition	3
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CSU General Education or IGETC Pattern ¹ :	37 - 39
Transferable Electives ² (as needed to reach 60 transferable units)	
DEGREE TOTAL	60

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

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

2. SMALL BUSINESS Certificate of Achievement

Required Core:

BUMA 027	Marketing	3
BUMA 028	Small Business/Entrepreneurship	3
BUAC 051	Accounting for Entrepreneurs and Business Managers	3

Electives – Select 9 units from the following:

BUAC 010	Accounting with QuickBooks	3
BUAC 013	Payroll Accounting	3
BUAC 020B	Managerial Accounting	4
BUMA 001	Principles of Management	3
BUMA 010	Introduction to Business	3
BUMA 020A	Business Law I	3
BUMA 029	Retail Merchandise Management	3
BUMA 031	Business Calculations	3
BUMA 032	Human Relations in the Workplace	3
BUMA 064	Human Resource Management	3
BUMA 094	Business Communications	3
CIS 010	Computer Literacy	4
BUMA 095A	Business Management Work Experience	1-3
	<i>(Maximum of 3 units may be used for work experience)</i>	

CERTIFICATE TOTAL 18

3. AGRICULTURE FOOD SAFETY Certificate of Achievement

Required Core:

AGPS 001	Soils & Plant Nutrition	4
AGPS 002	Entomology - General & Applied	4
AGPS 005	Plant Science	3
AGPS 005L	Plant Science Lab	1
AGPS 032	Pesticide Laws and Regulations	2
BI 004	Elements of Biology	4
CART 001	Sanitation and Safety	3

Electives - Select 6 units from the following:

AGEH 001	Horticulture	3
AGEH 005	Ornamental Plant Identification	3
AGEH 008	Landscape Management	3
AGEH 027	Turfgrass & Landscape Pest Management	3
AGEH 030	Landscape Equipment	2
AGEH 046	Landscape Irrigation Systems	2
AGEH 046L	Landscape Irrigation Systems Lab	1
AGBU 059A	Leadership	1
AGBU 059B	Careers	1
CH 003	Introductory General Chemistry	4
CIS 003	Introduction to Microsoft Word	1
CIS 004	PowerPoint	1
CIS 005	Computer Survival Skills	2
CIS 006	Business Research	1
CIS 010	Computer Literacy	4
CIS 072D	Excel	3
NR 020	GPS and Map Use	1
NR 021	Introduction to GIS	3
AGEH 095A*	Environmental Horticulture/Turfgrass Work Experience	1-4
<u>or</u> BUAC 095A*	Accounting Work Experience	
<u>or</u> CIS 095A*	Computer Information Systems Work Experience	

CERTIFICATE TOTAL 27

*Maximum of 4 units may be used for work experience

4. AGRICULTURE IRRIGATION TECHNICIAN Certificate of Achievement

Required Core:

AGPS 001	Soils & Plant Nutrition	4
AGPS 005	Plant Science	3
AGPS 032	Pesticide Laws and Regulations	2
AGEH 027	Turfgrass & Landscape Pest Management	3
AGEH 030	Landscape Equipment	2
AGEH 046	Landscape Irrigation Systems	2
AGEH 046L	Landscape Irrigation Systems Lab	1

Electives - Select 6 units from the following:

AGEH 001	Horticulture	3
AGEH 005	Ornamental Plant Identification	3
AGEH 008	Landscape Management	3
AGPS 002	Entomology - General & Applied	4
AGPS 005L	Plant Science Lab	1
AGBU 059A	Leadership	1
AGBU 059B	Careers	1
BI 004	Elements of Biology	4
CART 001	Sanitation and Safety	3
CH 003	Introductory General Chemistry	4
NR 001	Conservation of Natural Resources	3
NR 020	GPS and Map Use	1
NR 021	Introduction to GIS	3
AGEH 095A*	Environmental Horticulture/Turfgrass Work Experience	1-4
<u>or</u> BUAC 095A*	Accounting Work Experience	
<u>or</u> CIS 095A*	Computer Information Systems Work Experience	

CERTIFICATE TOTAL 23

*Maximum of 4 units may be used for work experience

5. AGRICULTURE OFFICE ASSISTANT Certificate of Achievement

Required Core:

AGEH 008	Landscape Management	3
AGPS 002	Entomology - General & Applied	4
AGPS 005	Plant Science	3
CART 001	Sanitation and Safety	3
CIS 002	Microsoft Outlook	2
CIS 003	Introduction to Microsoft Word	1
CIS 006	Business Research	1

Electives - Select 6 units from the following:

AGEH 001	Horticulture	3
AGEH 005	Ornamental Plant Identification	3
AGEH 027	Turfgrass & Landscape Pest Management	3
AGEH 030	Landscape Equipment	2
AGEH 046	Landscape Irrigation Systems	2
AGEH 046L	Landscape Irrigation Systems Lab	1
AGBU 059A	Leadership	1
AGBU 059B	Careers	1
AGPS 001	Soils & Plant Nutrition	4
AGPS 005L	Plant Science Lab	1
AGPS 032	Pesticide Laws and Regulations	2
BI 004	Elements of Biology	4
BUAC 010	Accounting with QuickBooks	3
BUAC 050	Accounting in the Business Environment	3
BUAC 051	Accounting for Non-Accountants	3
CH 003	Introductory General Chemistry	4
CIS 004	PowerPoint	1

CIS 005	Computer Survival Skills	2
CIS 010	Computer Literacy	4
CIS 012	Professional Office Procedures	3
CIS 072D	Excel	3
ECON 002	Principles of Microeconomics	3
MATH 014	Statistical Methods	4
NR 020	GPS and Map Use	1
NR 021	Introduction to GIS	3
AGEH 095A*	Environmental Horticulture/Turfgrass Work Experience	1-4
<u>or</u> BUAC 095A*	Accounting Work Experience	
<u>or</u> CIS 095A*	Computer Information Systems Work Experience	
CERTIFICATE TOTAL		27

*Maximum of 4 units may be used for work experience

6. AGRICULTURE OFFICE PROFESSIONAL Certificate of Achievement

Required Core:

AGPS 001	Soils & Plant Nutrition	4
AGPS 005	Plant Science	3
BUMA 010	Introduction To Business	3
BUMA 094	Business Communications	3
CIS 002	Microsoft Outlook	2
CIS 003	Introduction to Microsoft Word	1
CIS 004	PowerPoint	1
CIS 006	Business Research	1
CIS 012	Professional Office Procedures	3
CART 001	Sanitation and Safety	3

Electives - Select 6 units from the following:

AGEH 001	Horticulture	3
AGEH 005	Ornamental Plant Identification	3
AGEH 027	Turfgrass & Landscape Pest Management	3
AGEH 030	Landscape Equipment	2
AGEH 046	Landscape Irrigation Systems	2
AGEH 046L	Landscape Irrigation Systems Lab	1
AGPS 001	Soils & Plant Nutrition	4
AGPS 005L	Plant Science Lab	1
AGPS 032	Pesticide Laws and Regulations	2
AGBU 059A	Leadership	1
AGBU 059B	Careers	1
BI 004	Elements of Biology	4
BUAC 010	Accounting with QuickBooks	3
BUAC 050	Accounting in the Business Environment	3
BUAC 051	Accounting for Non-Accountants	3
BUMA 001	Principles of Management	3
BUMA 010	Introduction to Business	3
BUMA 027	Marketing	3
BUMA 028	Small Business: Development & Management	3
BUMA 029	Retail Merchandise Management 3.....	
BUMA 031	Business Calculations	3
BUMA 032	Human Relations in the Workplace	3
BUMA 064	Human Resource Management	3
CH 003	Introductory General Chemistry	4
CIS 004	PowerPoint	1
CIS 005	Computer Survival Skills	2
CIS 010	Computer Literacy	4
CIS 012	Professional Office Procedures	3
CIS 072D	Excel	3
ECON 002	Principles of Microeconomics	3
MATH 014	Statistical Methods	4
NR 001	Conservation of Natural Resources	3
NR 020	GPS and Map Use	1

NR 021	Introduction to GIS	3
AGEH 095A*	Environmental Horticulture/Turfgrass Work Experience	1-4
<u>or</u> BUAC 095A*	Accounting Work Experience	
<u>or</u> CIS 095A*	Computer Information Systems Work Experience	

CERTIFICATE TOTAL 30

*Maximum of 4 units may be used for work experience

7. AGRICULTURE PEST MANAGEMENT Certificate of Achievement

Required Core:

AGPS 001	Soils & Plant Nutrition	4
AGPS 005	Plant Science	3
AGPS 005L	Plant Science Lab	1
AGEH 027	Turfgrass & Landscape Pest Management	3
AGEH 008	Landscape Management	3
AGPS 032	Pesticide Laws and Regulations	2
BI 004	Elements of Biology	4

Electives - Select 6 units from the following:

AGEH 001	Horticulture	3
AGEH 005	Ornamental Plant Identification	3
AGEH 030	Landscape Equipment	2
AGEH 046	Landscape Irrigation Systems	2
AGEH 046L	Landscape Irrigation Systems Lab	1
AGPS 002	Entomology - General & Applied	4
AGPS 032	Pesticide Laws and Regulations	2
AGBU 059A	Leadership	1
AGBU 059B	Careers	1
CART 001	Sanitation and Safety	3
CH 003	Introductory General Chemistry	4
CIS 003	Introduction to Microsoft Word	1
CIS 004	PowerPoint	1
CIS 005	Computer Survival Skills	2
CIS 006	Business Research	1
CIS 010	Computer Literacy	4
CIS 072D	Excel	3
NR 020	GPS and Map Use	1
NR 021	Introduction to GIS	3
AGEH 095A*	Environmental Horticulture/Turfgrass Work Experience	1-4
<u>or</u> BUAC 095A*	Accounting Work Experience	
<u>or</u> CIS 095A*	Computer Information Systems Work Experience	

CERTIFICATE TOTAL 26

*Maximum of 4 units may be used for work experience

8. AGRICULTURE TECHNICIAN Certificate of Achievement

Required Core:

AGPS 001	Soils & Plant Nutrition	4
AGPS 002	Entomology - General & Applied	4
AGPS 005	Plant Science	3
AGPS 005L	Plant Science Lab	1
AGEH 027	Turfgrass & Landscape Pest Management	3
CIS 010	Computer Literacy	4
NR 020	GPS and Map Use	1
NR 021	Introduction to GIS	3

Electives - Select 6 units from the following:

AGEH 001	Horticulture	3
AGEH 005	Ornamental Plant Identification	3
AGEH 008	Landscape Management	3
AGEH 030	Landscape Equipment	2
AGEH 046	Landscape Irrigation Systems	2
AGEH 046L	Landscape Irrigation Systems Lab	1

AGPS 002	Entomology - General & Applied	4
AGPS 032	Pesticide Laws and Regulations	2
AGBU 059A	Leadership	1
AGBU 059B	Careers	1
BI 004	Elements of Biology	4
CH 003	Introductory General Chemistry	4
CIS 003	Introduction to Microsoft Word	1
CIS 004	PowerPoint	1
CIS 005	Computer Survival Skills	2
CIS 006	Business Research	1
CIS 010	Computer Literacy	4
CIS 072D	Excel	3
NR 001	Conservation of Natural Resources	3
AGEH 095A*	Environmental Horticulture/Turfgrass Work Experience	1-4
<u>or</u> BUAC 095A*	Accounting Work Experience	
<u>or</u> CIS 095A*	Computer Information Systems Work Experience	
CERTIFICATE TOTAL		29

*Maximum of 4 units may be used for work experience

9. ASSOCIATE TEACHER Certificate of Achievement and Preparation for State Permit

Required Courses:

ECE 001	Principles and Practices of Teaching	3
ECE 010	Child Growth & Development	3
ECE 012	Child, Family & Community	3
ECE 040	Introduction to Curriculum	3
CERTIFICATE TOTAL		12

10. BILINGUAL ELEMENTARY TEACHER ASSISTANT SPECIAL EDUCATION Certificate of Achievement

Required Courses:

ECE 010	Child Growth & Development	3
ECE 012	Child, Family & Community	3
ECE 017	Child Guidance	3
ECE 027	English Language Learners in ECE	3
ECE 033	Inclusion of Children with Special Needs in ECE Settings	3
ECE 035	Curriculum and Strategies for Children with Special Needs	3
ECE 037	Inclusion Practices in Early Childhood	3
EDUC 001	Introduction to Elementary Classroom Teaching	3
BI 004	Elements of Biology	4
ENG 001A	Composition	4
ENG 002	Argumentative Writing & Critical Thinking through Literature	4
MATH 040	Intermediate Algebra	4
PS 001	Introduction to Government	3
SOC 004	Sociological Analysis/Critical Thinking	3
SPAN 021	Spanish for Heritage Speakers I	5
CERTIFICATE TOTAL		51

11. ELEMENTARY TEACHER ASSISTANT SPECIAL EDUCATION Certificate of Achievement

Required Courses:

ECE 010	Child Growth & Development	3
ECE 012	Child, Family & Community	3
ECE 017	Child Guidance	3
ECE 027	English Language Learners in ECE	3
ECE 033	Inclusion of Children with Special Needs in ECE Settings	3
ECE 035	Curriculum and Strategies for Children with Special Needs	3
ECE 037	Inclusion Practices in Early Childhood	3
EDUC 001	Introduction to Elementary Classroom Teaching	3
BI 004	Elements of Biology	4
CIS 010	Computer Literacy	4
ENG 001A	Composition	4
ENG 002	Argumentative Writing & Critical Thinking through Literature	4

MATH 040	Intermediate Algebra	4
PS 001	Introduction to Government	3
SOC 004	Sociological Analysis/Critical Thinking	3
CERTIFICATE TOTAL		50

12. BASIC FILM PRODUCTION Certificate of Achievement

Required Core: 12 units

RTV 006	Introduction to Film	3
RTV 009	Screenwriting	3
RTV 010A	Film Production I: Basic Film Production	3
RTV 011A	Film Production II: Advanced Film Production	3

Electives - Select 6 units from the following:

BUMA 027	Marketing	3
J 003A	News Reporting & Writing	3
MC 001	Introduction to Mass Media	3
ART 031	Digital Photography	3
<u>or</u> DDP 030	Digital Photography (3)	

CERTIFICATE TOTAL		18
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13. FILM PRODUCTION AS Degree

Required Courses: 24 units

RTV 006	Introduction to Film	3
RTV 009	Screenwriting	3
RTV 010A	Film Production I: Basic Film Production	3
RTV 011A	Film Production II: Advanced Film Production	3
RTV 012	Film Production III: Capstone	3
DDP 020	New Media I	3
RTV 013	Cinematography	3
TA 010	Introduction to Design & Production	3

Elective Courses - Select 16 units from the following:

BUMA 027	Marketing	3
BUMA 028	Small Business/Entrepreneurship	3
ART 031	Digital Photography	3
<u>or</u> DDP 030	Digital Photography (3)	
DDP 021	New Media II	3
J 003A	News Reporting & Writing	3
MC 001	Introduction to Mass Media	3
MUS 078A	Digital Audio I	3
RTV 095A	Radio-Television Work Experience	1-4
	<i>(Maximum of 4 units may be used for work experience)</i>	

COD General Education Pattern:18

Physical Education Activities:2

DEGREE TOTAL		60
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II. ITEMS PULLED FROM CONSENT AGENDA (if need be)

II.1 2nd READING FOR ITEMS APPROVED AT 1st READING, WITH SUBSEQUENT CHANGES MADE:

A. FAMILY CHILD CARE Certificate for Employment Preparation of Achievement

Required Courses:

ECE 010	Child Growth & Development	3
ECE 045A	Licensed Family Child Care	2
ECE 012	Child, Family & Community	3
ECE 001	Principles and Practices of Teaching	3
ECE 044	Health, Safety & Nutrition.....	3

CERTIFICATE TOTAL		14
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III. COURSES AND PROGRAMS – 1ST READING

A. New Courses:

1. ART-034 Introduction to Digital Art (C-ID ARTS 250)

B. Course Modifications:

1. ART-028 Portfolio Preparation
Change units from: 3 (2 lec + 1 lab) to: 2 (1 lec + 1 lab), change contact hours from: 90 (36 lec + 54 lab) to: 72 (18 lec + 54 lab), modify content, objectives, SLOs, assignments.
2. COMM-001 Public Speaking (class size max **from: 29 to: 30**)
2. COMM-005 Survey of Human Communication (class size max **from: 35 to: 30**)
3. COMM-009 Interpersonal Communication (class size max **from: 35 to: 30**)
4. COMM-013 Small Group Communication (class size max **from: 35 to: 30**)
5. COMM-021 Introduction to Persuasion (class size max **from: 35 to: 30**)
Change class size max to: 30; update content, textbook, catalog description, SLOs, and assignments.

6. Task Force Reports

- 6.1 AP 4022 Hours and Units
- 6.2 Program and Curriculum Development Process and Criteria

7. Information/Discussion

8. Good of the Order

9. Adjournment

NEXT MEETINGS

TUESDAY, December 5th