

Palomar College
Curriculum Committee
Wednesday, September 19, 2018
Room AA-140, 3:00 pm

- I. **Call to Order**
- II. **Minutes** of the **September 5, 2018** Curriculum Committee Meeting (Attachment A)
- III. **Announcements**
 - A. **Palomar Curriculum Institute** – Friday, September 21, 2018, 9:00 am – 2:30 pm
 - B. **Distanced Education Regulations**
- IV. **Agenda Changes**
- V. **ACTION - SECOND READING** – The following curriculum changes, pending appropriate approvals, will be effective **FALL 2019:**
 - A. **New Credit Programs**
 1. Program Title: Cybersecurity
Discipline: Computer Science and Information Technology - Networking (CSNT)
Award Type: A.S. Degree Major
Total Units: 28
Justification: New degree program for cybersecurity to meet increasing demand for skilled cybersecurity professionals.
David Meske
 - B. **Credit Program Changes**
 1. Program Title: Biology
Discipline: Biology (BIOL)
Award Type: AS-T Transfer Major (18 units or more)
Total Units: 33.00 - 35.00
Adding the option of taking Physics 200 and 201 because many Biology majors need the calculus based physics to transfer.
Elizabeth A. Pearson
 2. Program Title: Basic Music Skills
Discipline: Music (MUS)
Award Type: Certificate of Proficiency
Total Units: 18.5
Removed MUS 134, MUS 143, MUS 147, MUS 162, added MUS 169, units remain the same.
Ellen Weller
 - C. **New Credit Course**
 1. Course Number and Title: CSNT 255 Ethical Hacking Principles
Short Title: Ethical Hacking Principles
Discipline: Computer Science and Information Technology - Networking (CSNT)
Recommended Preparation: CSNT 181 Hacker Prevention/Security
Course included in the following programs:
 - a. Cybersecurity - A.S. Degree Major (Pre-Launched)Distance Learning Offering(s): Online Course (Internet) (Text one-way, e.g. newspaper, correspondence, electronic file, etc.)
Grading Basis: Grade/Pass/No Pass
Justification: New course for A.S. Cybersecurity degree program
David Meske

D. New Noncredit Courses

1. Course Number and Title: N COUN 910 College Success
Short Title: College Success
Discipline: Noncredit Counseling (N COUN)
Grading Basis: No Grade
This is a proposed multicultural course: No
Justification: This course provides needed life skills to assist students with transitions.
Patrick J. O'Brien

E. Credit Course Changes

1. Course Number and Title: CHDV 180 School-Age Development
Discipline: Child Development (CHDV)
Transfer Acceptability: CSU
Distance Learning Offering(s): Online
Updated description, objectives, content, textbooks, outside assignments, required writing and methods of assessment.
Jenny Ferrero
2. Course Number and Title: CHDV 190 Curriculum for the School-Aged Child
Short Title: Curriculum/School-Aged Child
Discipline: Child Development (CHDV)
Transfer Acceptability: CSU
Distance Learning Offering(s): Online
Updated description, objectives, content, textbooks, outside assignments, required writing and methods of assessment.
Jenny Ferrero
3. Course Number and Title: CI 130 CalGreen Codes
Short Title: CalGreen Codes
Discipline: Construction Inspection (CI)
Transfer Acceptability: CSU Transfer Course
Distance Learning Offering(s): Computer Assisted Instruction, Online Course (Internet) (Text one-way, e.g. newspaper, correspondence, electronic file, etc.)
Grading Basis: Grade/Pass/No Pass
Added DE (Computer Assisted Instruction and Online).
Dennis C. Lutz
4. Course Number and Title: DNCE 161 Teaching Methods in Dance
Discipline: Dance (DNCE)
Transfer Acceptability: CSU
Distance Learning Offering(s): Online
Updated methods of instruction, content and methods of assessment, added distance education.
Margaret M. Faulkner
5. Course Number and Title: ENG 50 Introductory Composition
Short Title: Introductory Composition
Distance Learning Offering(s): Computer Assisted
Grading Basis: Grade/Pass/No Pass
This is a proposed multicultural course: No
Removed ENG 10 prerequisite, updated methods of instruction, updated outcomes, methods of assessment, textbooks, SLOs, CB05 and CB11
Barbara Kelber
6. Course Number and Title: ESL 20 Academic Speaking and Listening
Short Title: Academic Speaking/Listening
Discipline: English as a Second Language (ESL)

Removed N ESL 903 or eligibility determined through the English as a Second Language placement process, updated objectives, content, textbooks, required writing and methods of assessment.

Tracy Fung

7. Course Number and Title: ESL 55 Reading and Writing Essentials II
Short Title: Reading/Writing Essentials II
Discipline: English as a Second Language (ESL)
Prerequisites: Eligibility determined through the English as a Second Language placement process, or ESL 45
Removed ESL 35 prerequisite option, updated objectives, content, textbooks, critical thinking, required writing and methods of assessment.
Tracy Fung
8. Course Number and Title: FASH 100 Fashion Industry
Discipline: Fashion (FASH)
Course Included in the following programs:
 - a. Fashion Design, A.S. Degree Major/Cert. Achievement 18 units/more
 - b. Fashion Merchandising, A.S. Degree Major/Cert. Achievement 18 units/more
 - c. Fashion: Buying and Management, A.S. Degree Major/Cert. Achievement 18 units/more
 - d. Visual Merchandising, A.S. Degree Major/Cert. Achievement 18 units/moreTransfer Acceptability: CSU
Distance Learning Offering(s): Computer Assisted, Telecourse, Online
Updated description, objectives, methods of instruction, content, textbooks, required reading, suggested reading, outside assignments, critical thinking, required writing and methods of assessment.
Rita Campo Griggs
9. Course Number and Title: MATH 245 Discrete Mathematics
Discipline: Mathematics (MATH)
Prerequisites: MATH 130, or MATH 140, and CSCI 112
Associate Degree General Education - A2: Communication and Analytical Thinking
CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B4: Mathematics/Quantitative Reasoning
IGETC Area 2: Mathematical Concepts and Quantitative Reasoning - 2A: Mathematical Concepts and Quantitative Reasoning
Transfer Acceptability: UC, CSU
Added CSCI 112 as prerequisite option, updated objectives, objectives, textbook, required reading and suggested reading.
Jay R. Wiestling
10. Course Number and Title: PHSC 101L Principles of Physical Science Laboratory
Short Title: PRINCIPLES OF PHYS SCIENCE LAB
Discipline: Physical Science (PHSC)
Co-requisites: PHSC 101
CSU GE Area B: Scientific Inquiry and Quantitative Reasoning - B3: Laboratory Activity
Transfer Acceptability: CSU
Added PHSC 101 corequisite, removed PHSC 101 prerequisite/concurrent enrollment, updated textbook.
Hector Garcia Villa

F. Credit Course Deactivations

1. Course Number and Title: CHEM 210 Analytical Chemistry
Short Title: Analytical Chemistry
Discipline: Chemistry (CHEM)
Prerequisite: CHEM 115 General Chemistry, CHEM 115L General Chemistry Laboratory
Transfer Acceptability: UC/CSU Transfer Course
Grading Basis: Grade/Pass/No Pass

Justification: Deactivated due to low enrollment or no immediate future plans to offer.

Jennifer Zabzdyr

2. Course Number and Title: ESL 40 Introduction to Academic Reading and Writing
Short Title: Intro Academic Reading/ Writing
Discipline: English as a Second Language (ESL)
Grading Basis: Grade/Pass/No Pass
Justification: Deactivated due to low enrollment or no immediate future plans to offer.
Gary Sosa
3. Course Number and Title: FCS 101 Life Management
Short Title: Life Management
Discipline: Family and Consumer Sciences (FCS)
Transfer Acceptability: CSU Transfer Course
Distance Learning Offering(s): Online Course (Internet) (Text one-way, e.g. newspaper, correspondence, electronic file, etc.)
Grading Basis: Grade/Pass/No Pass
Justification: Deactivated due to low enrollment or no immediate future plans to offer.
Dennis Lutz
4. Course Number and Title: FCS 105 Family Dynamics
Short Title: Family Dynamics
Discipline: Family and Consumer Sciences (FCS)
Transfer Acceptability: CSU Transfer Course
Distance Learning Offering(s): Online Course (Internet) (Text one-way, e.g. newspaper, correspondence, electronic file, etc.)
Grading Basis: Grade/Pass/No Pass
Justification: Deactivated due to low enrollment or no immediate future plans to offer.
Dennis Lutz
5. Course Number and Title: GEOG 141 Transportation Systems Analysis
Short Title: Transportation Sys Analysis
Discipline: Geography (GEOG)
Prerequisite: GEOG 120 Digital Earth: Introduction to Geographic Information Systems
Transfer Acceptability: CSU Transfer Course
Grading Basis: Grade/Pass/No Pass
Justification: Deactivated due to low enrollment or no immediate future plans to offer.
Wing H. Cheung
6. Course Number and Title: ID 120 History of Decorative Arts II
Short Title: History of Decorative Arts II
Discipline: Interior Design (ID)
Course included in the following programs:
 - a. Interior Design - Certificate of Achievement (Active)
 - b. Interior Design - A.S. Degree Major (Active)
 - c. General Studies: Emphasis in Arts and Humanities - A.A. Degree Major (Active)Transfer Acceptability: CSU Transfer Course
Distance Learning Offering(s): Online Course (Internet) (Text one-way, e.g. newspaper, correspondence, electronic file, etc.)
Grading Basis: Grade/Pass/No Pass
Justification: Deactivated due to low enrollment or no immediate future plans to offer.
Dennis C. Lutz
7. Course Number and Title: MATH 52A Explorations in Algebra
Short Title: Explorations in Algebra
Discipline: Mathematics (MATH)
Prerequisite: MATH 15 Prealgebra

Grading Basis: Grade/Pass/No Pass

Justification: Deactivated due to low enrollment or no immediate future plans to offer.

Jay R. Wiestling

8. Course Number and Title: WELD 165 Visual Inspection Level I

Short Title: Visual Inspection Level I

Discipline: Welding (WELD)

Transfer Acceptability: CSU Transfer Course

Grading Basis: Grade/Pass/No Pass

Justification: Deactivated due to low enrollment or no immediate future plans to offer.

Kevin Powers

G. New Noncredit Courses

1. Course Number and Title: N COUN 910 College Success

Discipline: Noncredit Counseling (N COUN)

Justification: This course provides needed life skills to assist students with transitions. This is a non-credit version of the existing COUN 110 College Success credit course

Patrick J. OBrien

H. Requisites and Advisories

The establishment of the following advisories meets Title 5 Regulations 55003, effective **Fall 2019**.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
CSNT 255	Recomm. Prep.	<u>CSNT 181</u>	New
ESL 20	Prerequisites	Eligibility determined through the English as a Second Language placement process, or ESL 45	Change
ESL 55	Prerequisite	ESL 35 ; Eligibility determined through the English as a Second Language placement process, or ESL 45	Change
MATH 245	Prerequisite	MATH 130, or MATH 140, and <u>CSCI 112</u>	Change
PHSC 101L	Co-requisite	<u>PHSC 101</u>	Change
	Prerequisite/ Concurrent	PHSC 101	

I. Distance Learning

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective **Fall 2019**.

<u>Catalog/Subject Number</u>	<u>Learning Offerings</u>
CSNT 255	<u>Online</u>
CHDV 180	<u>Online</u>
CHDV 190	<u>Online</u>
CI 130	<u>Online, Computer Assisted</u>
DNCE 161	<u>Online</u>
FASH 100	Computer Assisted, Telecourse, Online

- VI. **FIRST READING**—The following items will be brought back for Curriculum action effective **FALL 2019** pending appropriate approvals:

A. New Credit Programs

1. Program Title: Drone Operations

Discipline: Geography (GEOG)

Award Type: Certificate of Achievement

Updated SLOs, mission and curriculum and vocational information, replaced GEOG 158 with cross-listed GEOG 158/GCIP 158/GEOL 158

Wing Cheung

B. Credit Course Reactivations

1. Course Number and Title: READ 50 Reading Improvement
Short Title: Reading Improvement
Discipline: Reading (READ)
Distance Learning Offering(s): Computer Assisted Instruction
Grading Basis: Grade/Pass/No Pass
Repeatability: May be taken 2 Times
Justification: This course will be reinstated to take the place of Read 49 and Read 51, thereby bringing the reading sequence of classes into compliance with AB 705.
Melinda D. Carrillo

C. Credit Course Changes

1. Course Number and Title: ESL 55 Reading and Writing Essentials II
Short Title: Reading/Writing Essentials II
Discipline: English as a Second Language (ESL)
Prerequisite: ESL 35 Intermediate ESL II, ESL 45 Reading and Writing Essentials I
Grading Basis: Grade/Pass/No Pass
Updated CB 11 and validation information, SLOs, content, methods of assessment, textbooks, added CB03, CB04, CB05, CB08, CB09, CB10, CB11, CB13, CB21, CB22, CB23, CB24, SA01 and XB09.
Tracy Fung
2. Course Number and Title: ID 141 Commercial Interior Design
Short Title: Commercial Interior Design
Discipline: Interior Design (ID)
Transfer Acceptability: CSU Transfer Course
Distance Learning Offering(s):
Online Course (Internet) (Text one-way, e.g. newspaper, correspondence, electronic file, etc.)
Grading Basis: Grade/Pass/No Pass
Added LAB component, updated CB11, added requisites, changed LEC hours from 3 to 2 (2 units), added 3 hours lab (1 unit), updated methods of instruction, SLOs, and methods of assessment.
Dennis C. Lutz
3. Course Number and Title: ID 145 Kitchen Design
Short Title: Kitchen Design
Discipline: Interior Design (ID)
Transfer Acceptability: CSU Transfer Course
Grading Basis: Grade/Pass/No Pass
Added LAB component, updated CB11, changed LEC hours from 3 to 2 (2 units), added 3 hours lab (1 unit), updated methods of instruction, SLOs, content, required reading, critical thinking, methods of assessment, textbooks, added CB03, CB04, CB05, CB08, CB09, CB10, CB11, CB13, CB21, CB22, CB23, CB24, SA01 and XB09.
Dennis C. Lutz
4. Course Number and Title: ID 170 Space Planning
Short Title: Space Planning
Discipline: Interior Design (ID)
Course included in the following programs:
Transfer Acceptability: CSU Transfer Course
Grading Basis: Grade/Pass/No Pass
Added LAB component, updated CB11, added ID 100 requisite, changed LEC hours from 3 to 2 (2 units), added 3 hours lab (1 unit), updated methods of instruction, outcomes, required reading, methods of assessment and textbook.
Dennis C. Lutz

5. Course Number and Title: MATH 120 Elementary Statistics
Short Title: Elementary Statistics
Discipline: Mathematics (MATH)
Prerequisite: MATH 56 Beginning/Intermediate Algebra, MATH 60 Intermediate Algebra, MATH 54
Transfer Acceptability: UC/CSU Transfer Course
Distance Learning Offering(s): Computer Assisted Instruction, Online Course
Grading Basis: Grade/Pass/No Pass
Updated CB11, added MATH 54 as prerequisite, updated requisite validation and distance education.
Cynthia M. Torgison
 6. Course Number and Title: TA 192B Technical Theatre Practicum II
Short Title: Technical Theatre Practicum II
Discipline: Theatre Arts (TA)
Prerequisite: TA 192A Technical Theatre Practicum I
Transfer Acceptability: UC/CSU Transfer Course
Grading Basis: Grade/Pass/No Pass
Changed units from 1 to 1-2 variable units, updated lab hours from 3 to 3-6 variable hours, updated CB11, validation information and textbooks.
Chris Sinnott
 7. Course Number and Title: TA 192C Technical Theatre Practicum III
Short Title: Tech Theatre Practicum III
Discipline: Theatre Arts (TA)
Prerequisite: TA 192B Technical Theatre Practicum II
Transfer Acceptability: UC/CSU Transfer Course
Grading Basis: Grade/Pass/No Pass
Changed units from 1 to 1-2 variable units, updated lab hours from 3 to 3-6 variable hours, CB11 and, validation information and textbooks.
Chris Sinnott
 8. Course Number and Title: TA 192D Technical Theatre Practicum IV
Short Title: Technical Theatre Practicum IV
Discipline: Theatre Arts (TA)
Transfer Acceptability: UC/CSU Transfer Course
Grading Basis: Grade/Pass/No Pass
Changed units from 1 to 1-2 variable units, updated lab hours from 3 to 3-6 variable hours, CB11 and, validation information and textbooks.
Chris Sinnott
- D. Credit Course Deactivations**
1. Course Number and Title: CSIT 140 Online Social Networks
Short Title: Online Social Networks
Discipline: Computer Science and Information Technology - Information Technology (CSIT)
Distance Learning Offering(s):
Online Course (Internet) (Text one-way, e.g. newspaper, correspondence, electronic file, etc.)
Grading Basis: Grade/Pass/No Pass
Justification: Course no longer added.
Ronald Burgher
 2. Course Number and Title: FCS 197 Family and Consumer Sciences Workshop
Short Title: Family/Consumer Sciences Wkshp
Discipline: Family and Consumer Sciences (FCS)
Transfer Acceptability: CSU Transfer Course

Grading Basis: Grade/Pass/No Pass
Justification: Course no longer required.
Dennis C. Lutz

E. Requisites and Advisories

The establishment of the following advisories meets Title 5 Regulations 55003, effective **Fall 2019**.

<u>Catalog Number</u>	<u>Type</u>	<u>Description</u>	<u>Proposal Type</u>
ESL 55	Prerequisite	<u>ESL 35, ESL 45</u>	Change
MATH 120	Prerequisite	MATH 56, MATH 60, <u>MATH 54</u>	Change
TA 192B	Prerequisite	TA 192A	Change
TA 192C	Prerequisite	TA 192B	Change

F. Distance Learning

The following courses may be offered as distance learning and meet Title 5 Regulations 55200-55210, effective **Fall 2019**.

<u>Catalog/Subject Number</u>	<u>Learning Offerings</u>
READ 50	<u>Computer Assisted Instruction</u>
ID 141	<u>Online</u>
MATH 120	<u>Computer Assisted Instruction, Online</u>

VII. DISCUSSION

- A. **UC Clusters Certificates/Kahn**
- B. **Goals/Nelson**

Goals	In Progress	On Hold	Accomplished	Minutes from 5/16 discussion
1. Based on ongoing college-wide conversations, examine our General Education programs and revise or affirm our philosophy of General Education.	X			Guided pathways plans will steer this discussion moving forward.
2. Meet the annual Credit Course Certification			X	Done but a more robust technical review process will help.
3. Members of the Curriculum Committee participate in discussions around Guided Pathways	X			Curriculum is involved in this so this may become ongoing.
4. Develop and document the requisite approval process.			X	
5. Develop Distance Education review process based on recommendations from the Distance Education workgroup including course accessibility.	X			Working on this over the summer and continuing into the fall.

- C. **Deactivating Courses/Nelson** (Attachment B)
- D. **Reviewing Courses/Integrated Course Outlines of Record/Nelson, Mudgett** (Handout)
- E. **Guided Pathways/Program Mapping/Nelson**

VIII. INFORMATION

- A. The following courses have completed the course outline review process between September 1, 2018 and September 14, 2018 and are effective Fall 2018.

CHDV	204	Advanced Practicum in Early Childhood Education: Inclusive Setting
CHEM	110	General Chemistry
ID	100	Interior Design
PHYS	101	Introduction to Physics
PHYS	102	Introduction to Physics (Lecture)

IX. **REPORTS**

- A. Accreditation/Kahn
- B. Articulation/Mudgett
- C. AB 705/Sivert
- D. Counseling
- E. Learning Outcomes/Farrell

X. **FUTURE ITEMS FOR DISCUSSION**

Course Review Process, Deactivation Campaign Year 2, Cross-listed Courses, Certificate of Proficiency Plans

XI. **ADJOURNMENT** - Next meeting October 3, 2018 – 3:00 pm, Room AA-140