# Palomar College <br> Curriculum Committee Minutes <br> September 2, 2020 <br> Zoom Conferencing 

A. CALL TO ORDER Meeting was called to order at 3:03 pm
B. CURRICULUM COMMITTEE OVERVIEW - The Curriculum Committee is a subcommittee of the Faculty Senate tasked with recommending the adding, expanding, deactivating, or modifying of programs and courses offered by Palomar College. Its subcommittees are currently being re-designed but currently include General Education (GE), Learning Outcomes Subcommittee (LOSC), Distance Education (DE), Multicultural, Requisite and Technical Review. The committee is comprised of a faculty co-chair and Vice President of Instruction co-chair, four faculty representatives and Instructional Deans from each college division, and a Library, Student Services, and student representative. There were committee introductions.

| Co-Chairs | $\boxtimes$ Wendy Nelson, $\boxtimes$ Shayla Sivert |
| :--- | :--- |
|  | $\boxtimes$ Melissa Bagaglio, $\boxtimes$ Christine Barlolong, $\boxtimes$ Fabienne Chauderlot, $\boxtimes$ Patti Dixon, $\square$ Matt |
| Members | Doherty, $\square$ Jim Eighmey, $\boxtimes$ Katy Farrell, $\square$ Craig Forney, $\boxtimes$ Marlene Forney, $\square$ Margie Fritch, $\boxtimes$ |
| Present | Luis Guerrero, $\square$ Maureen Hallett, $\square$ Cory Lindsey, $\boxtimes$ Pearl Ly, $\boxtimes$ Leigh Marshall, $\boxtimes$ John |
| Roll-Call | McMurria, $\boxtimes$ Adam Meehan, $\boxtimes$ Vickie Mellos, $\boxtimes$ Patricia Menchaca, $\boxtimes$ Benjamin Mudgett, $\square$ Duy |
|  | Nguyen, $\boxtimes$ Lillian Payn, $\square$ Kevin Powers, $\boxtimes$ Nichol Roe, $\square$ Clare Rolens, $\boxtimes$ Candace Rose $\boxtimes$ |
|  | Suzanne Sebring, $\boxtimes$ Justin Smiley, $\boxtimes$ Gary Sosa, $\boxtimes$ Ed Sprague, $\boxtimes$ Gina Wilson |
| Staff | $\boxtimes$ Cheryl Kearse (Recorder), $\boxtimes$ Richard Loucks Guests |

## C. ACTION-MINUTES

Moved Dixon; Seconded Rose to approve the May 20, 2020 Curriculum Committee meeting minutes Corrections requested to page 3 item E to add included table. Also request to add action items.
Rose removed Second; Amended Motion: Approve the May 20, 2020 Curriculum Committee meeting minutes with revisions as noted through discussion. Seconded, Rose; Motion carried.
Abstentions - Meehan, Marshall
D. ANNOUNCEMENTS - There were none
E. ACTION - CURRICULUM COURSES AND PROGRAMS

## Approve Curriculum Proposals Effective Fall 2020, pending other appropriate approvals:

1. New Credit Program - MSC Dixon, Ly
1) Child Development Associate Teacher
2. Credit Program Change - MSC Mudgett, Wilson
1) Child Development Master Teacher: Preschool
3. Distance Education - MSC Sprague, Dixon

| 1)AJ 100 | 15)AT 105 | 29)BIOL 210 |
| :--- | :--- | :--- |
| 2)AJ 103 | 16)AT 110 | 30)CHDV 142 |
| 3)AJ 106 | 17)AT 115 | 31)DA 50 |
| 4)AJ 152 | 18)AT 125 | 32)DNCE 145 |
| 5)AJ 153 | 19)AT 160 | 33)DT 101 |
| 6)AJ 180 | 20)AT 215 | 34)DT 102 |
| 7)ANTH 101 | 21)AT 225 | $35)$ DT 103 |
| 8)ANTH 100 L | 22)AT 105 L | 36)DT 104 |
| 9)ART 100 | 23)AT 110 L | 37)DT 110 |
| 10)ART 163 | 24)AT 115 L | 38)DT 111 |
| 11)ART 164 | 25)BIOL 100 | 39)DT 114 |
| 12)ART 165 | 26)BIOL 102 | $40)$ DT 117 |
| 13)ART 166 | 27)BIOL 110 | $41)$ DT 190 |
| 14)ART 169 | 28)BIOL 200 | $42)$ DT 225 |


| 43)DT 226 | 85)JOUR 215 | 127) | MUS 216 |
| :---: | :---: | :---: | :---: |
| 44)DT 227 | 86)KINE 184 | 128) | MUS 220 |
| 45)DT 115 | 87)KINE 125B | 129) | MUS 225 |
| 46)EME 106 | 88)KINE 125C | 130) | MUS 130 |
| 47)EME 175 | 89)KINE 125D | 131) | N ABED 901 |
| 48)EME 206 | 90)KINE 166A | 132) | N ABED 902 |
| 49)EME 207 | 91)KINE 166B | 133) | N BASC 901 |
| 50)EME 208 | 92)KINE 166C | 134) | N CTZN 900 |
| 51)EME 209 | 93)KINE 170A | 135) | N ESL 912 |
| 52)EME 106L | 94)KINE 170B | 136) | N ESL 913 |
| 53)ENG 49 | 95)KINE 170C | 137) | N ESL 922 |
| 54)ENG 135 | 96)KINE 170D | 138) | N ESL 923 |
| 55)ENG 136 | 97)KINE 170E | 139) | N ESL 945 |
| 56)ENG 202 | 98)KINE 170F | 140) | N ESL 961 |
| 57)ENG 203 | 99)KINE 170G | 141) | N ESL 962 |
| 58)ENG 205 | 100) KINE 170 H | 142) | N ESL 963 |
| 59)ENG 210 | 101) KINE 1701 | 143) | N ESL 964 |
| 60)ENG 220 | 102) KINE 170J | 144) | N ESL 972 |
| 61)ENG 230 | 103) KINE 204A | 145) | N ESL 975 |
| 62)ESL 98.1 | 104) KINE 204B | 146) | N ESL 982 |
| 63)FIRE 51 | 105) KINE 205A | 147) | N ESL 983 |
| 64)FIRE 101 | 106) MACH 190 | 148) | N ESL 984 |
| 65)FIRE 115 | 107) MACH 191 | 149) | N ESL 994 |
| 66)FIRE 118 | 108) MUS 103 | 150) | N ESL 995 |
| 67)FIRE 130 | 109) MUS 105 | 151) | N MATH 915 |
| 68)FIRE 165 | 110) MUS 106 | 152) | N MUS 952 |
| 69)GCIP 168 | 111) MUS 110 | 153) | N MUS 955 |
| 70)GCIP 268 | 112) MUS 111 | 154) | N MUS 972 |
| 71)GCMW 101 | 113) MUS 115 | 155) | N MUS 998 |
| 72)GCMW 201 | 114) MUS 117 | 156) | N PHOT 920 |
| 73)GCMW 205 | 115) MUS 119 | 157) | N PHOT 930 |
| 74)GEOG 140 | 116) MUS 131 | 158) | PHOT 120 |
| 75)HUM 100 | 117) MUS 148 | 159) | PHOT 130 |
| 76)ID 100 | 118) MUS 151 | 160) | PHOT 135 |
| 77)ID 105 | 119) MUS 152 | 161) | PHOT 140 |
| 78)ID 125 | 120) MUS 155 | 162) | PHOT 145 |
| 79)ID 141 | 121) MUS 172 | 163) | PHYS 230 |
| 80)ID 145 | 122) MUS 175 | 164) | PHYS 231 |
| 81)ID 150 | 123) MUS 198 | 165) | PSYC 115 |
| 82)ID 151 | 124) MUS 210 | 166) | PSYC 130 |
| 83)ID 170 | 125) MUS 211 | 167) | PSYC 210 |
| 84)JOUR 210 | 126) MUS 215 | 168) | TA 191A |

4. Technical Corrections - German - MSC Chauderlot, Mudgett-
1) German $A A / C A$

## F. DISCUSSION

1. Annual Certification/Nelson - Gives us local curriculum approval and certifies that all curriculum processes prescribed by the state have been met. The form was shown to the committee and Wendy described upcoming plans for training through the Professional Development portal. The training will be available to all faculty and staff who want to know more about curriculum. Wendy will announce when it is available.
2. Distance Education (DE) Modify Process/Nelson - Created a new DE Modify proposal process in META for approval of DE. All that was touched as a part of this proposal type was the DE section of the COR. The DE section includes an "Emergency Only" or "Anytime" option which faculty chose as a part of this process. We will need to decide if we should keep the "Emergency only" DE for courses later. Conducted one-on-one and group trainings to assist faculty with completing the proposals. Technical Review then met to assess the proposals. Some of the challenges included not being able to create more than one proposal at a time per course (for existing curriculum proposals). Existing proposals needed to be deleted so the DE modification could be completed. We also dealt with retirements and faculty who transitioned out of the college as they were listed as Originators. There was a lot of subjective language which needed to be edited. Candace offered that the provided examples were helpful. Ben was impressed by the efforts of the faculty to be thoughtful in their assessment of how to offer DE. Some courses were returned for edits so there will need to be follow-up to ensure that faculty make the changes. Courses will be made active as quickly as possible so that faculty can go in and make necessary curriculum changes. With all of the work happening with DE, faculty are encouraged to limit the number of other curriculum changes this year. Curriculum changes will not be denied but faculty are encouraged to concentrate on DE. The courses which have undergone DE approval will need to be compared against the spring 2021 schedule offerings. The Chancellor's Office prescribed that courses offered spring and fall 2020 need to have approval by December 30. We have not yet been given guidance for spring 2021 courses.
3. Curriculum Committee Goals - 2020-2021 Academic Year/Nelson - The Curriculum Committee’s 2019-2020 goals were discussed. The status of each goal is indicated below.

| Goals |  | In Progress | On Hold | Accomplished |
| :---: | :---: | :---: | :---: | :---: |
| 1. | Revise or affirm our philosophy of General Education to inform guided pathways planning and institutionalize a subcommittee of the Curriculum Committee Titled "General Education" effective Fall 2020. | X |  |  |
| 2 | Create a process and evaluate cross listed courses to meet accreditation standards. |  |  | X |
| 3. | Revaluate our timenine and process tor creating and revewing courses and programs. | X |  |  |
| 4. | Develop Distance Education review process based on recommendations from the Distance Education workgroup including course accessibility. |  |  | X |
| 5. | Inform College of prerequisite enforcement and assist departments needing to make changes to current requisites |  |  | X |
| 6. | Encourage progrants to convert centicate of promictenctes to centincate of achievements. | X |  |  |
| 7. | Evaluate the instances of unofficial combining of courses and develop a plan for modifying these courses. |  |  | X |
| 8. | Institutionalize a subcommittee of the Curriculum Committee Titled "Credit for Prior Learning" effective Fall 2020. <br> Develop and implement college policies in awarding credit for prior learning that expands the types of prior learning assessments available to students beyond credit by exam. The type of assessments include, but are not limited to credit by examination, evaluation of joint service transcripts, evaluation of student created portfolios, evaluation of industry recognized credential documentation, and |  |  | X |
| 9. | Create an official Curriculum Handbook. | X |  |  |
| Ongoing Responsibilities |  |  |  |  |
| 1. | Adhere to agenda deadlines for all curriculum items. |  |  |  |
| 2. | Assure compliance with Title 5 regulations |  |  |  |
| 3. | Continually improve communication with college between Curriculum Committee and campus. |  |  |  |
| 4. | Continue to refine the requisite review process for new, changed and revised courses in compliance with Title 5 and Accreditation. |  |  |  |
| 5. | Develop and offer Curriculum Development Workshops with focus on the Integrated Course Outline |  |  |  |
| 6. | Encourage departments to deactivate courses not scheduled at least once every two years. |  |  |  |
| 7. | Provide training process (video, online, etc.) for committee members |  |  |  |
| 8. | Disseminate noncredit information to assist faculty in the development of noncredit courses and certificates. |  |  |  |
| 9. | Review separately the Distance Education component of courses in compliance with Title 5 and Accreditation. |  |  |  |
| 10. | Revise all identified courses on an AD-T that require C-ID approval status. |  |  |  |
| 11. | Support continuous implementation of revised Distance Education policies and procedures. |  |  |  |
| 13. | Support and mentor faculty through curriculum process. |  |  |  |
| 14 | Meet the annual Credit Course Certification |  |  |  |
| 15 | Members of the Curriculum Committee participate in discussions around Guided Pathways |  |  |  |

Over the summer, a number of potential goals for the 2020-2021 curriculum season were identified. One example is the recommendation for a Credit for Prior Learning Curriculum Coordinator with release time. There was discussion as to whether that role would be an official member and what they would be expected to do. Other potential goals for the 2020-2021 Curriculum Academic Year include:
a. DE approvals for all courses offered in summer 20 , fall 20 , spring 21
b. Develop a course review list and require all courses not reviewed in the last 3-4 years to go through the review process this school year.
c. Cross-listed classes need to add minimum qualifications.
d. Develop Curriculum Program review process in META (especially for CTE programs);
e. Develop a clear "to do" task list and timeline for new programs.
f. Data integrity between systems - META, Mapper, starfish, PeopleSoft, Chancellor’s Office Inventory
g. Determine a structure and reporting process for Credit for Prior Learning and curriculum committee.
h. Conduct another course deactivation campaign.
i. Update AB 4025 - Philosophy of GE.
j. Update and approve new process for multicultural approvals.
k. Determine how new digital catalog will be connected to curriculum processes
I. Support development of anti-racism efforts in curriculum development. Ideas include development of a cultural audit for courses supported by a clearly defined rubric and connection with the curriculum committee. Along those same lines, the Multicultural department wants to address the committee regarding the college's multicultural requirement criteria.
4. Cross-listed Courses and Minimum Qualifications/Nelson - Wendy demonstrated how crosslisted courses are displayed and how the minimum qualifications appear in META. Faculty will indicate which courses are cross-listed and then choose which minimum qualifications are necessary according to the state guidelines. Faculty will need to choose whether instructors will need one or both (all) requirements. Minimum qualifications will not show on the official COR as this may be confusing to students. This content will instead appear on the "All Fields" report. The decision to cross-list courses may need to be re-evaluated according to minimum qualifications. This will hopefully happen as we employ this process.
5. University Studies/Mudgett - Ben's written report follows:

## University Studies Change Proposal:

In 2017, the Curriculum Committee recommended University Studies be housed in Articulation for program assessment. In collaboration with Institutional Research and Planning, each program mapped to the general education institutional learning outcomes (GEILO) using the results of the GEILO reports:

- Written Communication (2014)
- Quantitative Reasoning (2014)
- Oral Communication (2013)
- Critical Thinking (2012)

The university studies program outcomes were successfully reported using this methodology. Consequently, after the mapping process, the need to assess each program area of knowledge became a critical need for authentic meaningful assessment. The findings include:

- Unclear goals and outcomes
- Insufficient requirements to ensure breadth and depth of knowledge area
- Considerable overlap with many associates degree programs including the ADT
- Continued student need for financial aid and veteran qualified programs
- The need to consolidate programs

The result of our findings include the following recommendations:

- Consolidate existing programs into five University Studies programs
o Business Operations and Analysis
o Social Sciences
o Scientific Studies
o Humanities and the Arts
o Pre integrated Teacher Education Preparation (K-8)
- Demonstrate meaningful assessment integrating improved outcomes integrating knowledge area for each program
- Increase breadth and depth of knowledge area
- Reduce potential overlap with existing associate degrees
- Continue financial aid and veteran benefit eligibility
- Improve program goals
- Eliminate GEILO mapping


## > Business Operations and Analysis

The Associate in Science in University Studies Business Operations emphasizes the study of mathematical and computational theory in the preparation and analysis of business operations data. This degree helps facilitate transfer to the CSU, UC, and independent colleges and universities in majors such as Business Economics, Managerial Economics, Business and Data Analysis, Economics Managerial Science, Economics and Accounting, and Business Management Economics at locations such as UC Berkeley, UC San Diego, UC Irvine, UC Riverside, UC Santa Cruz, UC Los Angeles, and UC Davis. Upon completion of this program, students will be able to

- Prepare business operations data using computer information technology
- Create and analyze business operations data using computational theory and mathematical concepts
Students should consult with a Palomar College Academic Counselor as this degree accommodates a wide variety of majors and admission requirements and major preparation may vary.


## Program Requirements

## BUS 100

Take a minimum of 15 units with one course chosen from each area:

## Area 1: Economics

ECON 101
ECON 102
Area 2: Accounting
ACCT 201
ACCT 202
Area 3: Computer Science
CSCI 112
CSCI 114
Area 4: Mathematical Analysis
BUS 204 or
MATH 120 or
PSYC/SOC 205
MATH 140
MATH 141

## Social Sciences:

The Associate in Science in University Studies Social Science emphasizes the examination of social and political institutions, cultural and social organizations, and the framework for the behavior of both the individual and the group from a multicultural perspective. This degree helps facilitate transfer to the CSU, UC, and independent colleges and universities in majors such as American Studies, American Indian Studies, Africana Studies, Chicana and Chicano Studies, Ethnic Studies,

Gender Studies, Lesbian, Gay, Bisexual and Transgender Studies, Media Studies and Religious Studies. Upon completion of this program, students will be able to

- Design and formulate research methods addressing problems in social and political institutions
- Evaluate the cultural and social organizations in which they exist
- Describe the framework for the behavior of both the individual and the group from a multicultural perspective
Students should consult with a Palomar College Academic Counselor as this degree accommodates a wide variety of majors and admission requirements and major preparation may vary.


## Social Science Multicultural Perspectives

Take a minimum of six units from:
AIS 101, 110, 115, 125, 140, 165
AMS 200
ANTH 105, 107
AS 100, 101, 102, 120
COMM 105
CS 101, 102
ECON 115
GEOG 105
HIST 130, 140, 141, 150, 151
LS 240
MCS 100, 200
RS 102
SOC 115, 130, 135, 165, 175, 200
Political and Social Institutions
Take a minimum of six units from:
AIS 102
COMM 100
ECON 100, 101, 102, 110, 120, 125
GCMW 150
HIST 101, 102
LS 121
POSC 100, 101, 102, 110, 121, 240
RS 103, 108
Global Perspectives of the Social Sciences
Take a minimum of six units from:
ANTH 110, 115, 125, 126, 130, 140
AS 126
ASL 110
CHDV 100, 115, 172
CS 140
ENG 150
GEOG 103
HIST 105, 106, 107, 108, 121, 151, 160
MCS 125, 160
PSYC 100, 105, 110, 120, 125, 130, 211, 225, 235
SOC 100, 105, 110, 125, 170
SPCH 120

## Scientific Studies

The Associate in Science in University Studies Scientific Studies emphasizes the investigation into scientific theory where students will apply the scientific method in the testing and examination
of the hypothesis. This degree helps facilitate transfer to the CSU, UC, and independent colleges and universities in majors such as Aeronautical Engineering, Biological Engineering, Chemical Engineering, Civil Engineering, Cognitive Science, Computer Engineering, Computer Science, Construction Engineering, Data Science, Electrical Engineering, Engineering Physics, Environmental Science, Mechanical Engineering, Software Engineering, and Structural Engineering. Upon completion of this program, students will be able to

- Apply the scientific method to a research question
- Synthesize and evaluate their knowledge gained from applying the scientific method to a research question


## Program Requirements:

Complete a minimum of six units from two different emphases and six additional units from any emphasis (18 units total):
Pre-Computer Science:
CSCI 112, 114, 146, 210, 212, 220, 222
PHYS 230, 231
Pre-Engineering:
BIOL 200, 201
CHEM 110, 110L, 115, 115L, 205, 220, 221
ENGR 210, 211, 235, 236, 245
PHYS 232
Physical and Earth Science:
ASTR 100, 155L, 120
ES 100, 100L, 115
GEOG 100, 100L, 110, 115, 125
GEOL 100, 100L, 120, 150, 150L
OCN 100, 100L
PHSC 100, 100L
PHYS 101, 102, 120, 121, 200, 201

## Life Science:

ANTH 100, 100L, 101
BIOL 100, 101, 101L, 102, 105, 106, 110, 114, 114L, 118, 118L, 120, 125, 126, 126L, 130, 131, 131L, 135, 140, 141, 141L, 145, 145L

## > Humanities and the Arts

The Associate in Arts in University Studies Humanities and the Arts emphasizes the analysis of the diverse human experience portrayed in philosophical, historical, and literacy contexts and forms of art. This degree helps facilitate transfer to the CSU, UC, and independent colleges and universities in majors such as Arabic Studies, Applied Arts and Media, Chinese Studies, Linguistics, Literary Studies, and Visual and Performing Arts. Upon completion of this degree, students will be able to

- Analyze and assess human experiences from around the world portrayed in philosophical, historical and literary contexts
- Describe and appraise the human experiences symbolized in art forms from around the world
- Compare and contrast multicultural human experiences

Students should consult with a Palomar College Academic Counselor as this degree accommodates a wide variety of majors and admission requirements and major preparation may vary.
Compete a minimum of six units from each Area:
Area 1: Multicultural
AIS 100, 104, 105
AMS 100, 105
ARCH 121

CINE 122
DNCE 101, 102, 105
GC 115
HIST 130
MUS 102, 171
TA 100
AIS 100
AMS 100, 105
ANTH 135
CS 140
MCS 125
RS 101, 110
Area 2: Humanities
AIS 107B, 108A, 108B, 145, 150, 166B, 167A, 167B, 207A, 207B, 266A, 266B
ANTH 155
ARAB 201
CHIN 201
CINE 123
CS 100, 155
ENG 280
GC 102
HUM 100, 101
JAPN 130
MCS 160
RS 104, 105, 108
Area 3: Arts
AIS 135, 146
ARCH 120
ART 100, 163, 164, 165, 166, 169
CINE 100, 102, 103, 110, 120
DNCE 100
MUS 100, 101, 169
PHOT 125
TA 150

## > Pre Integrated Teacher Education Preparation (K-8)

55-56 units. Clears all CSUGE except one course in area D or E
The Associate in Arts in University Studies Pre Integrated Teacher Education Preparation (K-8) emphasizes a liberal arts education and examines the humanities, arts, and sciences. This degree helps facilitate transfer to the four-year college and university integrated teacher preparation programs approved by the California Commission on Teacher Credentialing. Upon completion of this program, students will be able to

- Compose effective communication strategies both orally and in writing
- Apply critical thinking skills to diverse academic works in the humanities, arts, and sciences
Students should consult with a Palomar College Academic Counselor as this degree accommodates a wide variety of majors and admission requirements and major preparation may vary.
Program Requirements (55-56 units, clears all CSUGE except one course in Area D or E)
HIST 101 and 107
GEOG 103 or 105
POSC 102
MATH 105 and 106

PHSC 101
BIOL 100 or
BIOL 101+101L
ES 100 or
GEOG 100
ENG 205
CHDV 100
KINE 102
Language: Choose one course from:
AIS 107A, 151, 166A
ASL 100
FREN 101
SPAN 101 or 211
GERM 101
ITAL 101
JAPN 101
ARAB 101
CHIN 101
Arts
Choose a minimum of 3 units from:
ART 102, 104, 105
DNCE 100, 145
MUS 103, 105
TA 115, 160

## G. REPORTS

1. Accreditation/Meehan - Over the summer, accreditation looked over first drafts and added feedback. Writing teams will be contacted this fall with that feedback. This is an important collaborative effort and all bear responsibility.
2. Articulation/Mudgett - No report
3. Credit for Prior Learning/Rose \& Mudgett - This endeavor is being launched and offered to students. There has been good support on campus. The Senate will be distributing a callout for a Credit for Prior Learning Coordinator which has 20\% release time. Go to the Credit for Prior Learning website for more information. There is a course list and resource pages for faculty and students. Contact Candace Rose for information. Mention Credit for Prior Learning at department meetings and contact Candace with potential participants
4. Learning Outcomes/Farrell - The LOSC will follow the goals for the Curriculum Committee this year. Further goals haven't been set for the year but LOSC want to support the goals of other groups. They will continue to look at College Outcomes. Over 1000 students took the assessment for Quantitative Literacy in the spring. This gives us some good information for this outcome.
5. Noncredit/Sebring - Noncredit continues to grow with new programs going to IPC. Several new certificates were approved to begin this fall in the CDCP category. If there is an interest in noncredit and what may be applicable, contact Suzanne.
6. Strong Workforce, Student Success and Retention/Roe - Strong Workforce supported the conversion of many CTE courses into an online format. Forty-two courses were converted to online through the summer institute. The ESL Department also had a number of all online conversions.

## H. FUTURE ITEMS FOR DISCUSSION

I. NEXT MEETING - Wednesday, September 16, 2020 at 3:00 pm, Zoom Conferencing
J. ADJOURNMENT - Meeting adjourned at 5:02 pm

