

**CHAFFEY COLLEGE**  
**CURRICULUM COMMITTEE MEETING**  
**SUMMARY NOTES**  
**November 6, 2024**  
**1:30pm-3:00pm**  
**RANCHO CAMPUS, BEB-204**  
**CHINO CAMPUS CONFERENCE ROOM, CHMB-242**  
**FONTANA CAMPUS CLASSROOM, FNAC-204**  
**FONTANA CAMPUS OFFICE, FNLC-116**  
**INTECH CENTER, CLASSROOM-3/ELECTRICAL LAB**

**Members Present:**

Andrew Long, Dean of Instructional Support  
Angela Burk-Herrick, Curriculum Chairperson  
Carol Hutte, Library Learning Resources  
Christina Holdiness, Instructional Support  
Jennika Celo, Academic and Career Counseling  
Joan Godinez, Academic and Career Counseling  
Julie Law, Articulation Officer  
Lisa Pitts, Science, Technology, Engineering, and Mathematics  
Markazan Romero, Business, Technology, and Hospitality

Maryline Chemama, Science, Technology, Engineering, and Mathematics  
Matthew Caddell, Student Representative  
Michael Wangler, CIO Designee  
Nicole Farrand, PSR Facilitator  
Paula Snyder, Public Service, Culture, and Society  
Ryan Sipma, Catalog/Schedule Coordinator  
Shireen Awad, Curriculum Specialist  
Stephen Calebotta, Arts, Communication, and Design

**Members Absent:**

Christie McPeck, Public Service, Culture, and Society  
Elaine Martinez, Health and Wellness  
Jonathan Polidano, CTE Liaison  
Laura Picklesimer, SLO Facilitator

Lisa Doget, Health and Wellness  
Nicole DeRose, Academic Senate President  
Sharon Alton, Arts, Communication, and Design  
Tracy Kocher, Business, Technology, and Hospitality

**Guests:**

None

1. **Call to Order/Roll Call:** The meeting was called to order at 1:31p.m. The Chair opened the meeting by acknowledging the many sentiments after Election Day. While acknowledging that attending the meeting may be tough, she wanted to share her appreciation for all the great and important work the faculty and Committee do for our students.
2. **Public Comment** (Reserved for guests to address any item on the agenda for a limit of two minutes): None.
3. **Review and Approval of October 16, 2024 Expanded Summary Notes:** The summary notes were approved 13/0/0.
4. **Curriculum Office Reports**
  - 4.1. **Curriculum Chair:** Academic Senate had two seats left for the annual Report to the Community. She asked members to let her know if they are interested in attending.
  - 4.2. **Curriculum Specialist:**
    1. The Specialist reminded the Committee that the 2024 Academic Senate Meritorious Service Awards Dessert Reception will be held on November 12, 2024 at 2:30p.m. in CAA-206. She encourages all members to attend because past Curriculum Chair, Marie Boyd, will be in attendance. Marie's legacy, dedication to Curriculum/SLOs, and to her faculty peers and students are still felt to this day.
    2. The Specialist also reported progress from the Credit for Prior Learning (CPL) Team. A major goal of the workgroup was to create a more efficient/streamlined process for students when requesting CPL. Admissions and Record's Transcript Evaluator, Carri Reyes, partnered with the Specialist and the CPL Team to create a single inquiry point for CPL requests via a Formstack. This is a huge accomplishment as there used to be multiple inquiry points for students. This new process is also reflected on the [Credit for Prior Learning \(CPL\) | Chaffey College](#) webpage created by the Curriculum Specialist.

**4.3. Articulation Officer (AO):** The AO reported that AB 2057 recently passed, allowing an additional 6 units for STEM Associate Degrees for Transfer, which provides more flexibility for colleges with STEM programs. The State is also revising the Elementary Teacher Education AS-T, particularly the math requirement. Phase II Common Course Numbering templates are expected in January/February 2025, but it's unclear if colleges will need to resubmit the templates to the UCs for reapproval. If reapproval is required, the timeline for implementing and approving Phase II courses will be shortened, and Chaffey would need to complete Phase II by August 2025.

**4.4. Catalog and Schedule Coordinator:** No report.

**4.5. Chief Instructional Officer (CIO)/Designee of CIO:** No report.

**4.6. Academic Senate President:** No report.

**4.7. Chaffey College Student Government Liaison:** CCSG has recruited new student representatives increasing their committee to thirty-one members. Some CCSG representatives will travel to Sacramento in two weeks to prepare for the general assembly. CCSG also hosted a voter incentive event on Election Day.

**5. Consent Agenda:** The consent agenda was approved 13/0/0.

**5.1.** Credit for Prior Learning was added to CISCYBR-1 and CISHDP-40 via Industry Credentials and Military Training.

**5.2.** EMT-405 was added as a course requirement to the Fire Technology: Professional Firefighter AS and Certificate of Achievement (approved by the Curriculum Committee on 10/16/2024).

**6. Comprehensive Update Curriculum Proposals:**

**BIOLOGY PACKAGE**

The Chair shared the [Biology Program Presentation](#) that highlights the program's accomplishments, data, and DEIA work.

**New Courses w/ DE:**

<b>BIOL-42</b> <i>(Will replace BIOL-63 if approved for C-ID articulation)</i>	Evolutionary Ecology	Approval: 13/0/0	Distance Education Approval Hybrid Only: 13/0/0
<b>BIOL-42L</b>	Research Methods in Evolutionary Ecology	Approval: 13/0/0	Distance Education Approval Hybrid Emergency Conditions Only: 13/0/0
<b>BIOL-44</b> <i>(Will replace BIOL-62 if approved for C-ID articulation)</i>	Biology of Organisms	Approval: 13/0/0	Distance Education Approval Hybrid Only: 13/0/0

**Course Modifications w/ DE:**

<b>BIOL-1</b>	General Biology	Approval: 13/0/0	Distance Education Approval Fully Online/Hybrid: 13/0/0
<b>BIOL-10</b>	Concepts in Biology	Approval: 13/0/0	Distance Education Approval Fully Online/Hybrid: 13/0/0
<b>BIOL-12</b>	Introduction to Human Genetics	Approval: 13/0/0	Distance Education Approval Fully Online/Hybrid: 13/0/0

<b>BIOL-2</b>	Environmental Science	Approval: 13/0/0	Distance Education Approval Fully Online/Hybrid: 13/0/0
<b>BIOL-20</b>	Human Anatomy	Approval: 13/0/0	Distance Education Approval Hybrid Emergency Conditions Only: 13/0/0
<b>BIOL-22</b>	Human Physiology	Approval: 13/0/0	Distance Education Approval Hybrid Only: 13/0/0
<b>BIOL-3</b>	California Environmental Issues	Approval: 13/0/0	Distance Education Approval Fully Online/Hybrid: 13/0/0
<b>BIOL-40</b>	Introduction to Cell and Molecular Biology	Approval: 13/0/0	Distance Education Approval Hybrid Only: 13/0/0
<b>BIOL-424</b>	Anatomy and Physiology	Approval: 13/0/0	Distance Education Approval Fully Online/Hybrid: 13/0/0
<b>BIOL-92ABC</b>	Special Topics: Biology	Approval: 13/0/0	Distance Education Approval Fully Online/Hybrid: 13/0/0
<b>BIOL-98ABC</b>	Independent Study: Biology	Approval: 13/0/0	Distance Education Approval Fully Online/Hybrid: 13/0/0

**Course Modifications:**

<b>BIOL-23</b>	General Microbiology	Approval: 13/0/0
<b>BIOL-23L</b>	General Microbiology Laboratory	Approval: 13/0/0
<b>BIOL-424L</b>	Anatomy and Physiology Laboratory	Approval: 13/0/0
<b>BIOL-92L</b>	Special Topics Laboratory: Biology	Approval: 13/0/0

**\*Course Deactivations:**

<b>BIOL-62</b>	Biology of Organisms	Approval: 13/0/0
<b>BIOL-63</b>	Evolutionary Ecology	Approval: 13/0/0

*\*Course deactivations will be removed from CSUGE and IGETC patterns during the annual cleanup for GE Patterns.*

**Program Modifications:**

<b>Biological Sciences</b>	AS	Approval: 13/0/0
<b>Biology</b>	AS-T	Approval: 13/0/0
<b>Environmental Science</b>	AS-T	Approval: 13/0/0

## CHEMISTRY PACKAGE

The Chair shared the [Chemistry Program Presentation](#) that highlights the program's accomplishments, data, and DEIA work.

### Course Reactivations w/ DE:

<b>CHEM-75A</b>	Organic Chemistry I	Approval: 13/0/0	Distance Education Approval Hybrid (Always) and Fully Online (Emergency Conditions Only): 13/0/0
<b>CHEM-75B</b>	Organic Chemistry II	Approval: 13/0/0	Distance Education Approval Hybrid (Always) and Fully Online (Emergency Conditions Only): 13/0/0

\*Note: CHEM-24A and CHEM-24B were approved on 3/6/2024 by the Curriculum Committee due to an urgent scheduling need.

### Course Modifications w/ DE:

<b>CHEM-10</b>	Introductory Chemistry	Approval: 13/0/0	Distance Education Approval Fully Online/Hybrid: 13/0/0
<b>CHEM-12</b>	Elementary Organic and Biochemistry	Approval: 13/0/0	Distance Education Approval Fully Online/Hybrid: 13/0/0
<b>CHEM-70</b>	Quantitative Analysis	Approval: 13/0/0	Distance Education Approval Hybrid Only: 13/0/0
<b>CHEM-9</b>	Health Science Chemistry	Approval: 13/0/0	Distance Education Approval Fully Online/Hybrid: 13/0/0
<b>PHSCI-10</b>	Survey of Chemistry and Physics	Approval: 13/0/0	Distance Education Approval Fully Online/Hybrid: 13/0/0

### Course Deactivations:

<b>CHEM-7</b>	Chemistry in Everyday Life with Lab	Approval: 13/0/0
<b>CHEM-8</b>	Chemistry in Society	Approval: 13/0/0
<b>CHEM-76A</b>	Organic Chemistry I	Approval: 13/0/0
<b>CHEM-76B</b>	Organic Chemistry II	Approval: 13/0/0

\*Course deactivations will be removed from the CSUGE and IGETC patterns during the annual cleanup for GE Patterns. CHEM-76A was removed from the Biological Sciences AS and the Nutrition and Dietetics AS-T modifications and was replaced with CHEM-75A.

### Program Modifications:

<b>Chemistry</b>	AS-T	Approval: 13/0/0
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<b>Chemistry University of California Transfer Pathway</b>	AS-T	Approval: 13/0/0
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## **ENGINEERING PACKAGE**

The Chair shared the [Engineering Program Presentation](#) that highlights the program's accomplishments, data, and DEIA work. The committee discussed removing the reference to non-transfer students from the degree description as this degree is specifically for transfer students. Students who are not interested in transferring after obtaining an associates degree are encouraged to take other CTE programs such as Engineering Technology or Industrial Electrical Technology.

### **Course Modifications w/ DE:**

<b>ENGIN-11</b>	Introduction to Engineering	Approval: 13/0/0	Distance Education Approval Fully Online Emergency Conditions Only: 13/0/0
<b>ENGIN-26</b>	Engineering Graphics and CAD	Approval: 13/0/0	Distance Education Approval Fully Online Emergency Conditions Only: 13/0/0
<b>ENGIN-30</b>	Engineering Application of Digital Computation	Approval: 13/0/0	Distance Education Approval Fully Online Emergency Conditions Only: 13/0/0
<b>ENGIN-50</b>	Engineering Statics	Approval: 13/0/0	Distance Education Approval Fully Online Emergency Conditions Only: 13/0/0
<b>ENGIN-52</b>	Engineering Dynamics	Approval: 13/0/0	Distance Education Approval Fully Online Emergency Conditions Only: 13/0/0
<b>ENGIN-60</b>	Materials of Engineering	Approval: 13/0/0	Distance Education Approval Fully Online Emergency Conditions Only: 13/0/0

### **Course Modifications:**

<b>ENGIN-71</b>	Circuit Analysis	Approval: 13/0/0
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### **Program Modifications:**

<b>Engineering</b>	AS	Approval: 13/0/0
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## **GEOLOGY PACKAGE (Includes Earth Science and Physical Science)**

The Chair shared the [Geology Program Presentation](#) that highlights the program's accomplishments, data, and DEIA work.

### **Course Modifications w/ DE:**

<b>ESC-1</b>	Earth Science	Approval: 13/0/0	Distance Education Approval Fully Online/Hybrid: 13/0/0
<b>ESC-1L</b>	Earth Science Laboratory	Approval:	Distance Education

		13/0/0	Approval Fully Online/Hybrid: 13/0/0
<b>ESC-5</b>	Oceanography	Approval: 13/0/0	Distance Education Approval Fully Online/Hybrid: 13/0/0
<b>ESC-5L</b>	Oceanography Laboratory	Approval: 13/0/0	Distance Education Approval Fully Online/Hybrid: 13/0/0
<b>GEOL-1</b>	Physical Geology	Approval: 13/0/0	Distance Education Approval Fully Online/Hybrid: 13/0/0
<b>GEOL-2</b>	Historical Geology	Approval: 13/0/0	Distance Education Approval Fully Online/Hybrid: 13/0/0

**Program Modifications:**

*The Curriculum Committee is interested in learning more about the Physical Science AS degree. They have questions on career and transfer pathways and employment opportunities in the field. The STEM representatives will gather more information on the Physical Science AS by meeting with the faculty. They will bring updates back to the Committee.*

<b>Geology</b>	AS-T	Approval: 13/0/0
<b>Physical Science</b>	AS	Tabled: 13/0/0

**7. Discussion/Information/Action Items:** None.

**8. Next Agenda Forecast (Anticipated Packages): November 20, 2024**

**8.1.** STEM Packages: Astronomy, Mathematics, Physics, and Geography; Non-cycle: Business AS and CA.

**8.2.** All items should be reviewed **before November 15, 2024.**

**9. Floor Items:** (Reserved to raise concerns and/or future items to discuss within the [Curriculum Committee Scope](#). Committee members may also use floor items to share committee work and departmental/institutional updates as it relates to the Committee's work. Concerns and/or items to discuss may appear on a future agenda).

**9.1.** None

**10. Adjournment:** The meeting was adjourned at 2:40p.m.

Name	ATTENDANCE	M: Approval of Summary Notes: 10/16/2024 1 <sup>st</sup> : Julie Law 2 <sup>nd</sup> : Carol Hutte	M: Approval of Consent Agenda 1 <sup>st</sup> : Christina Holdiness 2 <sup>nd</sup> : Julie Law	M: Approval of BIOL Package 1 <sup>st</sup> : Christina Holdiness 2 <sup>nd</sup> : Maryline Chemma	M: Approval of CHEM Package 1 <sup>st</sup> : Christina Holdiness 2 <sup>nd</sup> : Lisa Pitts	M: Approval of ENGIN Package 1 <sup>st</sup> : Christina Holdiness 2 <sup>nd</sup> : Julie Law	M: Approval of GEOL Package 1 <sup>st</sup> : Christina Holdiness 2 <sup>nd</sup> : Lisa Pitts
Andrew Long	X	X	X	X	X	X	X
Carol Hutte	X	X	X	X	X	X	X
Christie McPeck							
Christina Holdiness	X	X	X	X	X	X	X
Elaine Martinez							
Jennika Celo	X	X	X	X	X	X	X
Joan Godinez	X	X	X	X	X	X	X
Julie Law	X	X	X	X	X	X	X
Lisa Doget							
Lisa Pitts	X	X	X	X	X	X	X
Markazan Romero	X	X	X	X	X	X	X
Maryline Chemama	X	X	X	X	X	X	X
Michael Wangler	X	X	X	X	X	X	X
Paula Snyder	X	X	X	X	X	X	X
Ryan Sipma	X	X	X	X	X	X	X
Sharon Alton							
Stephen Calebotta	X	X	X	X	X	X	X
Tracy Kocher							
<b>TOTAL COUNTS</b>	<b>13</b>	<b>13</b>	<b>13</b>	<b>13</b>	<b>13</b>	<b>13</b>	<b>13</b>

Quorum= 18/2=9+1=10

Non-Voting	
Angela Burk-Herrick	X
Jonathan Polidano	
Laura Picklesimer	
Matthew Caddell	X
Nicole DeRose	
Nicole Farrand	X
Shireen Awad	X