



## LPC Mission Statement

Las Positas College is an inclusive learning-centered institution providing educational opportunities and support for completion of students' transfer, degree, basic skills, career-technical, and retraining goals.

## LPC Planning Priorities

- ❖ Implement the integration of all ACCJC standards throughout campus structure and processes.
- ❖ Establish a knowledge base and an appreciation for equity; create a sense of urgency about moving toward equity; institutionalize equity in decision-making, assessment, and accountability; and build capacity to resolve inequities.
- ❖ Increase student success and completion through change in college practices and processes: coordinating needed academic support, removing barriers, and supporting focused professional development across the campus.
- ❖ Coordinate resources and provide professional development for effective online instruction and remote delivery of student support services and college processes to advance equitable student outcomes.

## Curriculum Committee

### Faculty/Voting:

Angela Amaya (BSSL)  
Akihiko Hirose (BSSL)  
Chris Dudzik (STEM)  
Craig Kutil (Articulation Officer)  
Elizabeth Owens, Chair (STEM)  
Elizabeth Wing Brooks (A&H)  
Jose Calderon (SS)  
Mike Sato (A&H)  
Sue Cumbo (PATH)

### Non-voting/Ex. Off. Members:

Amy Mattern  
Andrea Migliaccio  
Erick Bell  
John Armstrong  
Kristina Whalen  
Liz McWhorter  
Nan Ho  
Stuart McElderry

- **Call to Order at 2:32 pm** Elizabeth Owens

Present:

Elizabeth Owens (Chair), Angela Amaya, Erick Bell, Jose Calderon, Sue deFuniak Cumbo, Chris Dudzik, Aki Hirose, Craig Kutil, Amy Mattern, Stuart McElderry, Liz McWhorter, Andrea Migliaccio, Mike Sato, Kristina Whalen, Elizabeth Wing Brooks (Guests: Dan Cearley, Brian Hagopian, and Joanna Jen)

- **Review and Approval of Agenda** Elizabeth Owens  
WSC: Kutil/Wing Brooks/Approved

- **Review and Approval of Minutes (August 30<sup>th</sup>, 2021)** Elizabeth Owens  
WSC: Kutil/Amaya/Approved

- **Public Comments** (This time is reserved for members of the public to address the Curriculum Committee. Please limit comments to three minutes. In accordance with the Brown Act, the Curriculum Committee cannot act on these items.)

- **First Reading of Curriculum Proposals**

- New Course Prefixes

- **NAVI: Noncredit Aviation** (Dan Cearley)

- NAVI 201. First course of 3-course grouping (Certificate). Hybrid.
- Introduces students to the fundamentals of drones, safety, laws.
- To do this commercially (real estate), need to get certified via FAA
- Orientation, leads up to the last course (to the industry test itself)
- Instructor needs to have the FAA aviation license.

- > D. Cearley, M. McQuiston, & D. Everett -- 2x 8-hr. FAA aviation license workshops. D. Horvath & L. Caselli could also do the trainings /get certified at the Livermore Municipal Airport.

- C. Kutil will discuss with him. Experience good too, incl. pro bono (if it entails non-paid experience similar to paid experience).

- What about the Equity component? (per E. Bell)

- > Dan says the "Noncredit" designation increases access. They provide materials (you don't have to bring a drone). Can do an OER RE: textbooks/written materials. The only big expense is the \$150-\$175/exam – ideas on how to underwrite it shared at Academic Senate, e.g., working with LPC Foundation or community partners.

- > C. Kutil: We can modify the Origination Date in CNET to add this.

- Clarification: It's a hands-on course w/ lab & lecture components.

- **APMT: Apprenticeship Marine Technology** (Brian Hagopian)

- **APRT: Apprenticeship Reddaway Truck Driving** (Brian Hagopian)

- DE Addendums (Joanna Jen)
  - **POLI 26 (Introduction to Gender, Sexuality, and Politics)—FO, PO**
    - New course that J. Jen is introducing, related to her PhD work
    - Her classes are all reading & writing-oriented, conducive to online learning. Relying heavily on student discussion and required readings, working on students' analytical ability.
    - This will be a late-start offering in mid-October.
  
- New Noncredit Courses (Dan Cearley)
  - **NAVI 201 (Orientation to Drones and Unoccupied Aerial Systems (UAS))**: 27 Hours: 12 Hours Lecture, 15 Hours Lab, P/NP. Workforce Preparation. DE: FO, PO, OFI. TOP Code: 1012.00 - Applied Photography\*. SAM Code: Clearly Occupational. Discipline: Aviation. (Start Date: Fall 2022)
  
  - **NAVI 202 (Drone Aerial Survey, Photography and Videography)**: 27 Hours: 12 Hours Lecture, 15 Hours Lab, P/NP. Workforce Preparation. DE: FO, PO, OFI. Strongly Recommended: NAVI 201 or GEOG 15 or PHTO 56 or PHTO 58. TOP Code: 0614.00 - Digital Media\*. SAM Code: Clearly Occupational. Discipline: Aviation. (Start Date: Fall 2022)
    - Drones are incredibly varied in how they're used. Project driven --you choose a specific project. GIS/videography/photo editing. End product: Deliverable, e.g., 4 photos of a home for realtor's listing.
    - M. Sato: Could you talk about the Strongly Recommended courses?
      - > There are 4. If I'm a student and I want to succeed in this course, do I need to have taken recommended courses first? Not necessarily.
      - > C. Kutil: NAVI and another? Or just either/or? Per Dan - See "or" component. You don't really need to take 201, then 202, then 203. Could also offer 2 vs. 3 to earn the Cert (then Cert would be 54 hrs).
    - E. Wing Brooks: She'll mention it to her Film Studies students too.
    - K. Whalen: Where would this be taught? Dan is mulling this over. We have the space and a 100' limit over campus, which should be fine. He'd actually like to speak to Dean Bell about it – athletics areas work! Also – think about geofencing. DC: Great Q, looking into this too. Controlled moments, choreography and flight planning.
    - This helps them create a portfolio.
  
  - **NAVI 203 (FAA Remote Pilot Certificate Exam Preparation)**: 27 Hours Lecture, P/NP. Workforce Preparation. DE: FO, PO. Strongly Recommended: NAVI 201 or NAVI 202. TOP Code: 1012.00 - Applied Photography\*. SAM Code: Advanced Occupational. Discipline: Aviation. (Start Date: Fall 2022)
    - Lecture, hybrid. Geared towards passing the FAA exam.
      - Incredibly technical, can be intimidating!
      - Practice exam mimics the FAA exam.

- C. Kutil: Can you use a different taxonomy (demo knowledge)?  
Chair/C. Kutil can word it better / tweak it. Complete the written practice test for remote pilot certification. Chair is updating it.
- o New Noncredit Programs (Dan Cearley)
  - **Drone Photography, Mapping, and Piloting Certificate of Completion:** 81 Hours, TOP Code: 1012.00 - Applied Photography\*, CIP Code: 50.0406 - Commercial Photography. Program Goal: CTE. (Start Date: Fall 2022)
- o New Credit Courses (Brian Hagopian)
  - **APMT 50 (Boatworks 101 Yacht Electrical Systems):** 4 Units: 3.5 Units Lecture, 0.5 Units Lab, Letter or P/NP. Repeatability: 1X. DE: None. TOP Code: 0948.50 - Recreational Vehicle Service\*. SAM Code: Apprenticeship. Discipline: Marine Engine Technology. (Start Date: Fall 2022)
  - **APMT 51 (Boatworks 101 Yacht Propulsion Systems):** 4 Units: 3.5 Units Lecture, 0.5 Units Lab, Letter or P/NP. Repeatability: 1X. DE: None. TOP Code: 0948.50 - Recreational Vehicle Service\*. SAM Code: Apprenticeship. Discipline: Marine Engine Technology. (Start Date: Fall 2022)
  - **APMT 52 (Boatworks 101 Yacht Craftsmanship Lab):** 0.5 Units Lab, Letter or P/NP. Repeatability: 1X. DE: None. TOP Code: 0948.50 - Recreational Vehicle Service\*. SAM Code: Apprenticeship. Discipline: Marine Engine Technology. (Start Date: Fall 2022)
  - **APMT 94 (Occupational Work Experience – Marine Technology Apprenticeship):** 1-8 Units, P/NP. Repeatability: May be taken any number of times for a max of 16 Units Cooperative Work Experience. DE: FO, OFI. TOP Code: 4932.00 – General Work Experience\*. SAM Code: Apprenticeship. Discipline: Work Experience Instructors or Coordinators. (Start Date: Fall 2022)
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  - Out of Marin Co., this/Boatworks the only program like this around (helps with our LPC student-centered funding formula)
  - How about the equity-based consideration? (per E. Bell)
    - > They accept everyone and offer scholarships. Will hopefully draw in folks from across different groups (women, people of color).
    - > Marketing dollars to help with targeted marketing? Brian: Yes!
  - M. Sato: How can we ensure it's equitable if it's an external body?
    - > Everything in the course outline they gave him. They have to follow the course outline (C. Kutil: instructors follow Min Quals; private businesses that have to follow Ed Code; evaluated by faculty).
  - K. Whalen: Apprenticeships used to be really disconnected from Curriculum. But things have changed – need to follow course outline, make census, etc. Emphasizing the added benefit to our campus.

- C. Kutil: Wasn't there an idea/plan to do targeted marketing to young homeless people in Oakland, to give them job skills / help with career readiness? Brian: Yes, that's right!
- Brian: *Craftsmanship* is the big difference between the two.
- A. Amaya: Could the Marin Co-base be a deterrent to students?  
\* Brian: Not really. We won't be doing any marketing, and nothing is really required of us (beyond offering it & granting a Certificate).

- APRT 50 (Reddaway Truck Driving Academy): 9 Units: 8.5 Units Lecture, 0.5 Units Lab, Letter or P/NP. Enrollment Limitation: Applicant must have Class A Permit and DOT Medical card. Repeatability: 1X. DE: None. TOP Code: 0947.50 - Truck and Bus Driving\*. SAM Code: Apprenticeship. Discipline: Transportation. (Start Date: Fall 2022)
- APRT 51 (Reddaway Driving Test Preparation): 0.5 Units Lab, Letter or P/NP. Enrollment Limitation: Applicant must have Class A Permit and DOT Medical card. Repeatability: 1X. DE: None. TOP Code: 0947.50 - Truck and Bus Driving\*. SAM Code: Apprenticeship. Discipline: Transportation. (Start Date: Fall 2022)
  - Added some assignment language to 50/51, as for Reddaway.
- APRT 94 (Occupational Work Experience – Reddaway Trucking): 1-8 Units, P/NP. Repeatability: May be taken any number of times for a max of 16 Units Cooperative Work Experience. DE: FO, OFI. TOP Code: 4932.00 – General Work Experience\*. SAM Code: Apprenticeship. Discipline: Work Experience Instructors or Coordinators. (Start Date: Fall 2022)

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- Reddaway is nationwide. They do their own marketing. (per Brian)
- Equity: Everyone goes to truck-driving school. There's not really an overrepresented or underrepresented group.
- And actually, their VP used to be the VP of a community college!
- Reddaway really wrote the book on truck driving. Folks actually pay Reddaway for their book/the material.
- M-F all day. Closest location is Sac. Intended for CA students.
- What would lecture-based assignments be? (per M. Sato)  
> Brian: Yes – "Take notes on safety lecture."

○ New Credit Programs (Brian Hagopian)

- **Marine Technology Boating 101 Apprenticeship Certificate of Achievement (B CA):** 8 Units Total, TOP Code: 0948.50 - Recreational Vehicle Service\*, CIP Code: 15.0806 - Marine Engineering Technology/Technician. Program Goal: CTE. (Start Date: Fall 2022)
- **Marine Technology Yachting 101 Apprenticeship Certificate of Achievement (A CA):** 16.5 Units Total, TOP Code: 0948.50 - Recreational Vehicle Service\*, CIP Code: 15.0806 - Marine

Engineering Technology/Technician. Program Goal: CTE. (Start Date: Fall 2022)

➤ **Reddaway Truck Driving Certificate of Achievement (B CA):** 9.5 Units Total, TOP Code: 0947.50 - Truck and Bus Driving\*, CIP Code: 49.0205 - Truck and Bus Driver/Commercial Vehicle Operator and Instructor. Program Goal: CTE. (Start Date: Fall 2022)

➤ **Reddaway Truck Driving Academy Apprenticeship Certificate of Achievement (A CA):** 17 Units Total, TOP Code: 0947.50 - Truck and Bus Driving\*, CIP Code: 49.0299 - Ground Transportation, Other. Program Goal: CTE. (Start Date: Fall 2022)

- Talked about this above.

- **Voting on Curriculum Proposals**

- Modified Credit Courses

- **HIST 8 (US History Post-Reconstruction).** 3 units lecture. TOP Code: 2205.00 –History, General. DE: FO. Discipline: History. CSU-T, UC-T. CSU GE: C2, D6, US1, US3; IGETC: 3B, 4; AA GE; C-ID HIST 140.

- **HIST 25 (American Indian History).** 3 units lecture. TOP Code: 2205.00 – History, General. DE: FO. Discipline: History. CSU-T, UC-T. CSU GE: C2, D3, D6, US1; IGETC: 3B, 4, US1; AA/AS GE.

- **HIST 28 (History of American West).** 3 units lecture. TOP Code: 2205.00 – History, General. DE: FO. Discipline: History. CSU-T, UC-T. CSU GE: C2, D3, D6; IGETC: 3B, 4; AA/AS GE.

- **HIST 32 (U.S. Women’s History).** 3 units lecture. TOP Code: 2205.00 – History, General. DE: FO. Discipline: History. CSU-T, UC-T. CSU GE: C, D, US1; IGETC: 3, 4, US1; AA/AS GE.

**MSC: Kutil/Wing Brooks/Approved**

- Modified Credit Programs

- **Social Justice Studies: LGBTQ Studies AA-T** (18-20 Units in Major, 60 Units Total, Program Goal: Transfer, TOP Code: 2201.40 - Social Justice: LGBTQ Studies, Start Date: Fall 2022)

**MSC: Kutil/Wing Brooks/Approved**

- **Reports**

- Vice President's Report Kristina Whalen
  - Nearing completion of our Institutional Self-Eval. Report. Ten standards are matched to this committee. Taking to Academic Senate, IPEC, College Council—as CC members, you could weigh in on this. Drop in Google Doc?
- Chair's Report Elizabeth Owens
  - Working on FLEX Day proposal--focus on new stuff, CPL, and help hours.
- Articulation Officer's Report Craig Kutil
  - On a workgroup to figure out how UCOP will be reviewing new IGETC (Area 7, dealing with Ethnic Studies) – implementation, timing, etc. UC A-Senate will hopefully be approving this soon. '23 implementation?
  - He will be attending a GE training put on by the Chancellor's office, as well as a Transfer Seminar. LPC GE subcommittee meeting soon too.
  - Curious to see how the course renumbering legislation is going to happen
  - Another bill – students being put on a transfer program automatically if they express an interest in something and there's an ADT for it...

- **Good of the Order**

- Chris: Anything new about the meeting modality / whether the Brown Act exception will actually sunset on 9/30? EO/Liz/KW/CK: No, nothing new on that front. *Rest assured, we'll verify modality for the 10/4 meeting on 9/30!*

- **Adjournment** at 4:24 pm

**MSC: Kutil/Amaya/Approved**

- **Next Regular Meeting:** October 4, 2021