



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 campus.

Members:

Faculty/Voting:

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

Non-voting/Ex. Off. Members:

John Armstrong- Absent
Stuart McElderry
Nan Ho
Andrea Migliaccio
Amy Mattern
Erick Bell
Elizabeth David- Absent
Jocelyn Santos- Absent
Madeline Wiest
Kristina Whalen

Guests:

Brian Hagopian

Approved Minutes

1. Call to Order 2:33pm Elizabeth Owens
2. Review and Approval of Amended Agenda Elizabeth Owens

MSC: Kutil/Zingg/Approved

AMENDMENTS: All the courses and certificates with DE in the title and were modified by deleting DE and adding "Concepts of" at the beginning of the title. For all courses with DE in the course number, DE was removed, and a C was added to the beginning of the number. NAUT A8 was tabled.

3. Review and Approval of Minutes (December 7th, 2020) Elizabeth Owens
MSC: Wing Brooks/Kutil/Approved- One Abstention
4. 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.)
5. First Reading of Curriculum Proposals/ Presentation:
 - **New Noncredit Course: Presented by Brian Hagopian-** NAUT A1-A9 are mirrored versions of our credit courses. Courses with a course number starting with "C" are purely the lecture part of the corresponding noncredit course. They will be available to students who are not in the area and will help with access for individuals who are non-traditional automotive students. NAUT ASCL and ASMC are part of a new Automotive Summer Camp program for people who want to know more about their car. NAUT NC3 will be tabled for now. Concept courses and Summer Camp courses were changed from Clearly Occupational to Possibly Occupational. These courses will move forward for voting.
 - **NAUT A1 (Engine Repair–** 144 Hours, 36 Hours Lecture, 108 Hours Laboratory) P/NP, Workforce Preparation, **DE- FO-E, PO.** Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **NAUT CA1 (Concepts of Engine Repair–** 36 Hours, 36 Hours Lecture) P/NP, Short-Term Vocational, **DE- FO.** TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **NAUT A2 (Automatic Transmission/Transaxle–** 144 Hours, 36 Hours Lecture, 108 Hours Laboratory) P/NP, Workforce Preparation, **DE- FO-E, PO.** Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR

with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)

- **NAUT CA2 (Concepts of Automatic Transmission/Transaxle–** 36 Hours, 36 Hours Lecture) P/NP, Short-Term Vocational, **DE- FO**. TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
- **NAUT A3 (Manual Drive Train and Axles–** 144 Hours, 36 Hours Lecture, 108 Hours Laboratory) P/NP, Workforce Preparation, **DE- FO-E, PO**. Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
- **NAUT CA3 (Concepts of Manual Drive Train and Axles–** 36 Hours, 36 Hours Lecture) P/NP, Short-Term Vocational, **DE- FO**. TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
- **NAUT A4 (Suspension and Steering–** 144 Hours, 36 Hours Lecture, 108 Hours Laboratory) P/NP, Workforce Preparation, **DE- FO-E, PO**. Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
- **NAUT CA4 (Concepts of Suspension and Steering–** 36 Hours, 36 Hours Lecture) P/NP, Short-Term Vocational, **DE- FO**. TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
- **NAUT A5 (Brakes–** 144 Hours, 36 Hours Lecture, 108 Hours Laboratory) P/NP, Workforce Preparation, **DE- FO-E, PO**. Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
- **NAUT CA5 (Concepts of Brakes–** 36 Hours, 36 Hours Lecture) P/NP, Short-Term Vocational, **DE- FO**. TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
- **NAUT A6 (Electrical/Electronic Systems–** 162 Hours, 54 Hours Lecture, 108 Hours Laboratory) P/NP, Workforce Preparation, **DE- FO-E, PO**. Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
- **NAUT CA6 (Concepts of Electrical/Electronic Systems–** 54 Hours, 54 Hours Lecture) P/NP, Short-Term Vocational, **DE- FO**. TOP Code: 0948.00 – Automotive Technology*. SAM Code: D. Discipline: Automotive Technology. (Start Date: Fall 2021)
- **NAUT A7 (Automotive Heating and Air Conditioning–** 144 Hours, 36 Hours Lecture, 108 Hours Laboratory) P/NP, Workforce Preparation, **DE- FO-E, PO**. Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ

- with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
- **NAUT CA7 (Concepts of Automotive Heating and Air Conditioning)**– 36 Hours, 36 Hours Lecture) P/NP, Short-Term Vocational, **DE- FO**. TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **TABLED- NAUT A8 (Engine Performance)**– 162 Hours, 54 Hours Lecture, 108 Hours Laboratory) P/NP, Workforce Preparation, **DE- FO-E, PO**. Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **NAUT CA8 (Concepts of Engine Performance)**– 54 Hours, 54 Hours Lecture) P/NP, Short-Term Vocational, **DE- FO**. TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **NAUT CA9 (Concepts of Light Vehicle Diesel Engines)**– 36 Hours, 36 Hours Lecture) P/NP, Short-Term Vocational, **DE- FO**. TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **NAUT ASCL (Automotive Summer Camp Hands On – 27-40 Hours, 27-40 Hours Lab)** P/NP, Short-Term Vocational. Corequisite: NAUT ASMC. TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Summer 2021)
 - **NAUT ASMC (Automotive Summer Camp – 17.5-28 Hours, 17.5-28 Hours Lecture)** P/NP, Short-Term Vocational, **DE- FO**. Corequisite: NAUT ASCL. TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Summer 2021)
 - **NAUT CINTR (Concepts of Automotive Service and Introduction)**– 36 Hours, 36 Hours Lecture) P/NP, Short-Term Vocational, **DE- FO**. TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **TABLED- NAUT NC3 (Automotive NC3 Certification Boot Camp)**– 80 Hours, 60 Hours Lecture, 20 Hours Lab) P/NP, Short-Term Vocational, **DE- PO**. TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Summer 2021)
 - Administrative Course Revision: Presented by Elizabeth Owens- These courses were updated to add new mirrored noncredit courses to existing requisites. These courses will move forward for voting.
 - **AUTO A1 (Engine Repair)**– 4 Units, 2 Units Lecture, 2 Units Laboratory) OP, 1X, CSU T, **DE- FO-E, PO**. Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **AUTO A2 (Automotive Transmission/Transaxle)**– 4 Units, 2 Units Lecture, 2 Units Laboratory) OP, 1X, CSU T, **DE- FO-E, PO**. Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: D. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **AUTO A3 (Manual Drive Train and Axles)**– 4 Units, 2 Units Lecture, 2 Units Laboratory) OP, 1X, CSU T, **DE- FO-E, PO**. Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken

- concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
- **AUTO A4 (Suspension and Steering)** – 4 Units, 2 Units Lecture, 2 Units Laboratory) OP, 1X, CSU T, DE-FO-E, PO. Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: B. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **AUTO A5 (Brakes)**– 4 Units, 2 Units Lecture, 2 Units Laboratory) OP, 1X, CSU T, DE- FO-E, PO. Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: B. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **AUTO A6 (Electrical/Electronic Systems)**– 5 Units, 3 Units Lecture, 2 Units Laboratory) OP, 1X, CSU T, DE- FO-E, PO. Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: B. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **AUTO A7 (Automotive Heating and Air Conditioning)**– 4 Units, 2 Units Lecture, 2 Units Laboratory) OP, 1X, CSU T, DE- FO-E, PO. Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently) . TOP Code: 0948.00 – Automotive Technology*. SAM Code: B. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **AUTO A8 (Engine Performance)**– 5 Units, 3 Units Lecture, 2 Units Laboratory) OP, 1X, CSU T, DE- FO-E, PO. Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **AUTO A9 (Light Vehicle Diesel Engines)**– 4 Units, 2 Units Lecture, 2 Units Laboratory) OP, 1X, CSU T. Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **AUTO LABA (Automotive Lab)**– 2 Units, 2 Units Laboratory) OP, 1X, CSU T. Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **AUTO LABB (Automotive Lab Advanced)**– 2 Units, 2 Units Laboratory) OP, 1X, CSU T. Prerequisite: AUTO LABA with a minimum grade of C or NAUT LABA with a minimum grade of C, AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and

- AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
- **AUTO L1 (Advanced Engine Performance – 5 Units, 3 Units Lecture, 2 Units Laboratory) OP, 1X, CSU T.** Prerequisite: AUTO A6 with a minimum grade of C (May be taken concurrently) or NAUT A6 with a minimum grade of C (May be taken concurrently) or AUTO A8 with a minimum grade of C (May be taken concurrently) or NAUT A8 with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: B. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **AUTO L3 (Light Duty Hybrid/Electric Vehicles– 4 Units, 2 Units Lecture, 2 Units Laboratory) OP, 1X, CSU T.** Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.40 – Alternative Fuels and Advanced Transportation Technology*. SAM Code: B. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **AUTO P1 (Powertrains: Modifications for Performance– 4 Units, 3 Units Lecture, 1 Unit Laboratory) OP, 1X, CSU T.** Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **NAUT LABA (Automotive Lab– 108 Hours, 108 Hours Laboratory) OP, Workforce Preparation.** Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **NAUT LABB (Automotive Lab Advanced – 108 Hours, 108 Hours Laboratory) OP, Workforce Preparation.** Prerequisite: AUTO LABA with a minimum grade of C (May be taken concurrently) or NAUT LABA with a minimum grade of C (May be taken concurrently), AUTO INTR with a minimum grade of C (May be taken concurrently) or NAUT INTR with a minimum grade of C (May be taken concurrently) or AUTO INTL with a minimum grade of C (May be taken concurrently) and AUTO INTZ with a minimum grade of C (May be taken concurrently). TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - New Noncredit Programs: Presented by Brian Hagopian- These programs were approved by Academic Senate. They will provide the skills necessary for students to qualify as trained entry-level technicians, as well as for career advancement. The programs starting with “Automotive” will have students working side-by-side and hands-on with industry professionals in a fully equipped and up-to-date facility. The programs starting with “Concepts of” will focus on the theoretical aspects of the automobile. Automotive Summer Camp Certificate of Competency (Short Term Vocational) will be changed to a Certificate of Completion (Workforce Preparation). These programs will move forward for voting.
 - **Automotive Advanced Smog Technician Certificate of Completion** (945 Hours, CTE, TOP Code: 0948.00- Automotive Technology*, Start Date: Fall 2021)
 - **Automotive Chassis Certificate of Completion** (846 Hours, CTE, TOP Code: 0948.00- Automotive Technology*, Start Date: Fall 2021)
 - **Automotive Mechanical Certificate of Completion** (846 Hours, CTE, TOP Code: 0948.00- Automotive Technology*, Start Date: Fall 2021)

- **Automotive Summer Camp Certificate of Competency** (44.5-68 Hours, TOP Code: 0948.00- Automotive Technology*, Start Date: Summer 2021)
- **Concepts of Automotive Body Systems Certificate of Completion** (126 Hours, CTE, TOP Code: 0948.00- Automotive Technology*, Start Date: Fall 2021)
- **Concepts of Automotive Chassis Certificate of Completion** (162 Hours, CTE, TOP Code: 0948.00- Automotive Technology*, Start Date: Fall 2021)
- **Concepts of Automotive Know How Certificate of Completion** (396 Hours, CTE, TOP Code: 0948.00- Automotive Technology*, Start Date: Fall 2021)
- **Concepts of Automotive Mechanical Certificate of Completion** (180 Hours, CTE, TOP Code: 0948.00- Automotive Technology*, Start Date: Fall 2021)
- **Concepts of Automotive Powertrains Certificate of Completion** (252 Hours, CTE, TOP Code: 0948.00- Automotive Technology*, Start Date: Fall 2021)
- Administrative Revision- Programs: Presented by Elizabeth Owens- The automotive programs were updated to add new mirrored noncredit courses as options. The computer programs were updated to reflect a course title change (CNT 7401 & CS 41). The fire program was updated to account for FST 12A-C merging to FST 12 for Fall 2021. These programs will move forward for voting.
 - **Automotive Alternatives Fuels/Hybrid Technology AS** (44 Units Area of Emphasis, 63 Units Total, TOP Code: 0948.40 – Alternative Fuels and Advanced Transportation Technology*, Program Goal: CTE, Start Date: Fall 2021)
 - **Automotive Electronics Technology AS** (45 Units Area of Emphasis, 64 Units Total, TOP Code: 0948.00 – Automotive Technology*, Program Goal: CTE, Start Date: Fall 2021)
 - **Automotive Light Duty Diesel AS** (44 Units Area of Emphasis, 63 Units Total, TOP Code: 0947.00 – Diesel Technology*, Program Goal: CTE, Start Date: Fall 2021)
 - **Automotive Master AS** (65.5 Units Area of Emphasis, 84.5 Units Total, TOP Code: 0948.00 – Automotive Technology*, Program Goal: CTE, Start Date: Fall 2021)
 - **Automotive Smog Technician AS** (46.5 Units Area of Emphasis, 65.5 Units Total, TOP Code: 0948.00 – Automotive Technology*, Program Goal: CTE, Start Date: Fall 2021)
 - **Automotive Alternatives Fuels/Hybrid Technology Certificate of Achievement** (28 Units, TOP Code: 0948.40 – Alternative Fuels and Advanced Transportation Technology*, Program Goal: CTE, Start Date: Fall 2021)
 - **Automotive Chassis Certificate of Achievement** (23 Units, TOP Code: 0948.00 – Automotive Technology*, Program Goal: CTE, Start Date: Fall 2021)
 - **Automotive Drivability Certificate of Achievement** (29 Units, TOP Code: 0948.00 – Automotive Technology*, Program Goal: CTE, Start Date: Fall 2021)
 - **Automotive Light Duty Diesel Certificate of Achievement** (33 Units, TOP Code: 0947.00 – Diesel Technology*, Program Goal: CTE, Start Date: Fall 2021)
 - **Automotive Master Certificate of Achievement** (60 Units, TOP Code: 0948.00 – Automotive Technology*, Program Goal: CTE, Start Date: Fall 2021)
 - **Automotive Mechanical Certificate of Achievement** (23 Units, TOP Code: 0948.00 – Automotive Technology*, Program Goal: CTE, Start Date: Fall 2021)
 - **Automotive Smog Technician Certificate of Achievement** (29.5 Units, TOP Code: 0948.00 – Automotive Technology*, Program Goal: CTE, Start Date: Fall 2021)
 - **Cloud Computing Certificate of Achievement** (16-18 Units, TOP Code: 0707.00 – Computer Software Development*, Program Goal: CTE, Start Date: Fall 2021)
 - **Computer Information Technologist AS** (38 Units Area of Emphasis, 60 Units Total, TOP Code: 0702.00 – Computer Information Systems*, Program Goal: CTE, Start Date: Fall 2021)

- **Fire Academy-Fire Suppression Certificate of Achievement** (20 Units, TOP Code: 2133.50 – Fire Academy*, Program Goal: CTE, Start Date: Fall 2021)
 - Credit Course Deactivations: Fall 2021 Presented by Elizabeth Owens- These courses will be replaced by FST 12 in Fall 2021. These courses will move forward for voting.
 - **FST 12A: LPC-Regional Fire Academy-Firefighter 1A Structure Module**
 - **FST 12B: LPC-Regional Fire Academy/FF1B Hazmat/WMD Module**
 - **FST 12C: LPC-Regional Fire Academy/Firefighter 1C Wildland Module**
6. Voting on Curriculum Proposals
- New Credit Courses:
 - **AUTO INTL (Automotive Service and Introduction Hands-On Lab– 2 Units, 2 Units Lab) OP, 1X, CSU T.** Corequisite: AUTO INTZ. TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **AUTO INTZ (Automotive Service and Introduction Lecture– 2 Units, 2 Units Lecture) OP, 1X, DE- FO, CSU T.** Corequisite: AUTO INTL. TOP Code: 0948.00 – Automotive Technology*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2021)
 - **FST 12 (LPC Regional FIRE Academy – Firefighter 1 and Firefighter 2- 17 Units, 10 Units Lecture, 7 Units Lab) GR, 1X, DE- OFI-E, PO, CSU T.** Prerequisite: EMS 30 with a minimum grade of C or A valid State of California EMT or Paramedic license issued by the CA EMSA also meet this prerequisite, FST 1 with a minimum grade of C, FST 7 with a minimum grade of C or a valid CPAT (Candidate Physical Agility Test) or a BIDDLE (Firefighter Physical Agility) test also meet this prerequisite. TOP Code: 2133.50 – Fire Academy*. SAM Code: C. Discipline: Fire Technology. (Start Date: Fall 2021)
 - **FST 26 (Ethical Leadership for Fire and Emergency Services Instructors- 0.5 Units, 0.5 Units Lecture) OP, 1X, CSU T.** TOP Code: 2133.00 – Fire Technology*. SAM Code: C. Discipline: Fire Technology. (Start Date: Fall 2021)

Motion to APPROVE New Credit Courses:
MSC: Kutil/Amaya/Approve
 - Modified Credit Courses:
 - **BUSN 52 (Business Communications– 3 Units, 3 Units Lecture) OP, 1X, AA/AS GE: Communications and Analytical Thinking, CSU T.** Strongly Recommended: ENG 1A with a minimum grade of C or ENG 1AEX with a minimum grade of C. TOP Code: 0501.00 – Business and Commerce, General*. SAM Code: D. Discipline: Management or Business or Marketing. (Start Date: Fall 2021)
 - **CNT 7401 (Red Hat Linux Administration I– 3 Units, 2.5 Units Lecture, .5 Units Lab) OP, 1X, DE- FO-E & PO, CSU T.** Strongly Recommended: CIS 50 with a minimum grade of C. TOP Code: 0702.00 – Computer Information Systems*. SAM Code: C. Discipline: Computer Science or Computer Service Technology. (Start Date: Fall 2021)
 - **CS 41 (Red Hat Linux Administration I– 3 Units, 2.5 Units Lecture, .5 Units Lab) OP, 1X, DE- FO-E & PO, CSU T.** Strongly Recommended: CIS 50 with a minimum grade of C. TOP Code: 0702.00 – Computer Information Systems*. SAM Code: C. Discipline: Computer Science or Computer Service Technology. (Start Date: Fall 2021)
 - **ECE 74 (Child Guidance– 2 Units, 2 Units Lecture) GR, 1X, DE- FO & PO, CSU T.** TOP Code: 1305.00 – Child Development/Early Care and Education*. SAM Code: C. Discipline: Child Development/Early Childhood Education. (Start Date: Fall 2021)
 - **FST 10 (Fire Academy Preparation- 1 Unit, 0.5 Units Lecture, 0.5 Units Lab) OP, 1X.** Strongly Recommended: FST 7 with a minimum grade of C. TOP Code: 2133.50 – Fire Academy*. SAM Code: D. Discipline: Fire Technology. (Start Date: Summer 2021)

- **JAMS 1 (Introduction to Mass Communications-** 3 Units, 3 Units Lecture) OP, 1X, DE- FO-E, PO-E, AA/AS GE: Social and Behavioral Sciences, CSU T/GE: D, UC T, IGETC: 4. Strongly Recommended: Eligibility for ENG 1A/1AEX. TOP Code: 0610.00 – Mass Communication*. SAM Code: C. Discipline: Journalism. (Start Date: Fall 2021)
 - **JAMS 22 (Express Editorial Board-** 1 Unit, 1 Unit Lecture) OP, 1X, DE- FO-E, PO, CSU T. Strongly Recommended: Eligibility for ENG 1A/1AEX. TOP Code: 0602.00 – Journalism*. SAM Code: C. Discipline: Journalism. (Start Date: Fall 2021)
 - **MATH 7 (Elementary Linear Algebra-** 3.5 Units, 3 Units Lecture, 0.5 Units Lab) GR, 1X, DE- OFI, PO AA/AS GE: Communications and Analytical Thinking, Mathematics, CSU T/GE: B4, UC T, IGETC: 2A, C-ID# MATH 250. Prerequisite: MATH 2 with a minimum grade of C. TOP Code: 1701.00- Mathematics, General. SAM Code: E. Discipline: Mathematics. (Start Date: Fall 2021)
 - **MUS 4 (Jazz in American Culture-** 3 Units, 3 Units Lecture) OP, 1X, AA/AS GE: Humanities, American Cultures, CSU T/GE: C1, UC T, IGETC: 3A. TOP Code: 1004.00- Music. SAM Code: E. Discipline: Music. (Start Date: Fall 2021)
 - **PCN 25 (Transition to College–** 0.5 Units, 0.5 Units Lecture) P/NP, 1X, DE- FO, PO, CSU T. TOP Code: 4930.13 – Academic Guidance. SAM Code: E. Discipline: Counseling. (Start Date: Fall 2021)
 - **PCN 35 (Drugs, Health, and Society–** 3 Units, 3 Units Lecture) OP, 1X, DE- FO, OFI, PO, CSU T, UC T, C-ID# PHS 130. Strongly Recommended: Eligibility for ENG 1A/1AEX. TOP Code: 2104.00 – Human Services*. SAM Code: D. Discipline: Counseling. (Start Date: Fall 2021)
- Motion to APPROVE Modified Credit Courses:
MSC: Kutil/Zingg/Approve
- Administrative Credit Course Revisions:
 - **AJ 50 (Introduction to Administration of Justice–** 3 Units, 3 Units Lecture) OP, 1X, AA/AS GE: Social and Behavioral Sciences, CSU T/GE: D, UC T, C-ID#AJ 110. TOP Code: 2105.00 – Administration of Justice*. SAM Code: C. Discipline: Administration of Justice. (Start Date: Fall 2021)
 - **AJ 55 (Introduction to Correctional Science–** 3 Units, 3 Units Lecture) OP, 1X, CSU T, C-ID#AJ 200. TOP Code: 2105.10 – Corrections*. SAM Code: C. Discipline: Administration of Justice. (Start Date: Fall 2021)

Motion to APPROVE Administrative Credit Course Revisions:
MSC: Amaya/Wing Brooks/Approve
 - Requisites:
 - **AUTO INTL: Automotive Service and Introduction Hands-On Lab–**Corequisite: AUTO INTZ.
 - **AUTO INTZ: Automotive Service and Introduction Lecture–** Corequisite: AUTO INTL.
 - **BUSN 52: Business Communications–**Strongly Recommended: ENG 1A with a minimum grade of C or ENG 1AEX with a minimum grade of C.
 - **CNT 7401: Red Hat Linux Administration I–**Strongly Recommended: CIS 50 with a minimum grade of C.
 - **CS 41: Red Hat Linux Administration I–**Strongly Recommended: CIS 50 with a minimum grade of C.
 - **FST 10: Fire Academy Preparation -** Strongly Recommended: FST 7 with a minimum grade of C.
 - **FST 12: LPC Regional FIRE Academy – Firefighter 1 and Firefighter 2-** Prerequisite: EMS 30 with a minimum grade of C or A valid State of California EMT or Paramedic license issued by the CA EMSA also meet this prerequisite, FST 1 with a minimum grade of C, FST 7 with a minimum grade of C or a valid CPAT (Candidate Physical Agility Test) or a BIDDLE (Firefighter Physical Agility) test also meet this prerequisite.
 - **JAMS 1: Introduction to Mass Communications-** Strongly Recommended: Eligibility for ENG 1A/1AEX.

- **JAMS 22: Express Editorial Board**- Strongly Recommended: Eligibility for ENG 1A/1AEX.
- **MATH 7: Elementary Linear Algebra**- Prerequisite: MATH 2 with a minimum grade of C.
- **PCN 35: Drugs, Health, and Society**–Strongly Recommended: Eligibility for ENG 1A/1AEX.
Motion to APPROVE Requisites:
MSC: Zingg/Kutil/Approve
- Discipline:
 - **AUTO INTL: Automotive Service and Introduction Hands-On Lab**–Automotive Technology
 - **AUTO INTZ: Automotive Service and Introduction Lecture**– Automotive Technology
 - **FST 12: LPC Regional FIRE Academy – Firefighter 1 and Firefighter 2**- Fire Technology
 - **FST 26: Ethical Leadership for Fire and Emergency Services Instructors** - Fire TechnologyMotion to APPROVE Disciplines:
MSC: Kutil/Wing Brooks/Approve
- CSU T & GE Proposals:
 - **AUTO INTL: Automotive Service and Introduction Hands-On Lab**– CSU T
 - **AUTO INTZ: Automotive Service and Introduction Lecture**– CSU T
 - **FST 12: LPC Regional FIRE Academy – Firefighter 1 and Firefighter 2**- CSU T
 - **FST 26: Ethical Leadership for Fire and Emergency Services Instructors** – CSU TMotion to APPROVE CSU T & GE Proposals:
MSC: Kutil/Zingg/Approve
- DE Addendums:
 - **BIO 10: Introduction to the Science of Biology** – *FO-E, OFI, PO*
 - **BIO 20: Contemporary Human Biology** – *FO, OFI, PO*
 - **BIO 30: Introduction to College Biology**– *FO-E, OFI, PO*
 - **CIS 62: Project Management**– *FO, OFI, PO*
 - **CIS 84: Windows**– *FO, OFI, PO*
 - **CNT 68: Digital Forensics Fundamentals** – *FO, OFI, PO*
 - **CNT 69: Network Security; CompTIA Security + Certification** – *FO, OFI, PO*
 - **CNT 7401: Red Hat Linux Administration I**– *FO-E, PO*
 - **CNT 8001: Cisco CCNA1/3 Introduction to Networks (ITN)** – *FO, OFI, PO*
 - **CNT 8002: Cisco CCNA2/3 Switching, Routing, and Wireless Essentials (SRWE)** – *FO, OFI, PO*
 - **CS 41: Red Hat Linux Administration I**– *FO-E, PO*
 - **ECE 74: Child Guidance**– *FO, PO*
 - **ENGR 1: Introduction to Engineering** – *FO, OFI, PO*
 - **ENGR 23: Engineering Graphics** – *FO-E, OFI-E, PO-E*
 - **ENGR 26: Computational Methods for Engineers and Scientist** – *FO-E*
 - **ENGR 35: Statics** – *FO-E, OFI-E, PO-E*
 - **ENGR 37: Applied Statistics and Materials** – *FO-E, OFI-E, PO-E*
 - **ENGR 44: Introduction to Circuit Analysis** – *FO-E, OFI-E, PO-E*
 - **ENGR 46: Materials of Engineering** – *FO-E, OFI-E, PO-E*
 - **ENGR 50: Introduction to Electronic Systems and Measurements** – *FO-E, OFI-E, PO-E*
 - **FREN 1A: Beginning French** – *FO, PO*
 - **FREN 1B: Elementary French** – *FO, PO*
 - **FST 12: LPC Regional FIRE Academy – Firefighter 1 and Firefighter 2**- *OFI-E, PO*
 - **INTD 5: Principles of Interior Design**– *FO-E*
 - **INTD 10: Introduction to Textiles**– *FO-E*

- INTD 15: Drafting for Interior Designs– FO-E
- INTD 25: Materials and Resources– FO-E
- INTD 40: Computer Aided Design– FO-E
- INTD 47: Professional Practices– FO-E
- JAMS 1: Introduction to Mass Communications- FO-E, PO-E
- JAMS 22: Express Editorial Board- FO-E, PO
- MATH 7: Elementary Linear Algebra- OFI, PO
- PCN 25: Transition to College–FO, PO
- PCN 35: Drugs, Health, and Society–FO, OFI, PO
- SPAN 21: Spanish for Bilingual Spanish Speakers I – FO-E
- VWT 2: World Wines: Old World – FO, PO
- VWT 21: Applied Enology – FO, OFI, PO
- VWT 32: Spring Vineyard Operations – FO-E, OFI, PO
- VWT 42: Winery Operations II – FO-E, OFI, PO
- VWT 47: Wine Regions/Wines of Calif – FO, PO

Motion to APPROVE DE Addendums:

MSC: Zingg/Amaya/Approve

- New Credit Programs:
 - **Fire Officer Leadership and Management AS** (17 Units Area of Emphasis, 60 Units Total, TOP Code: 2133.00 – Fire Technology*, Program Goal: CTE, Start Date: Fall 2021)
Motion to APPROVE New Credit Programs:
MSC: Kutil/Wing Brooks/Approve
- Modified Programs:
 - **Actors Conservatory Certificate of Achievement** (59 Units, TOP Code: 1099.00 – Other Fine and Applied Arts*, Program Goal: CTE, Start Date: Fall 2021)
 - **Administrative Medical Assistant Certificate of Achievement** (20.5-22.5 Units, TOP Code: 1208.20 – Administrative Medical Assisting*, Program Goal: CTE, Start Date: Fall 2021)
Motion to APPROVE Modified Programs:
MSC: Zingg/Kutil/Approve
- Administrative Revision- Programs:
 - **Administration of Justice AS-T** (18-19 Units Area of Emphasis, 60 Units Total, TOP Code: 2105.00 – Administration of Justice*, Program Goal: Transfer, Start Date: Fall 2021)
 - **Anthropology AA-T** (19-23 Units Area of Emphasis, 60 Units Total, TOP Code: 2202.00 – Anthropology*, Program Goal: Transfer, Start Date: Fall 2021)
 - **Nutrition AS-T** (28-31 Units Area of Emphasis, 60 Units Total, TOP Code: 1306.00 – Nutrition, Foods, and Culinary Arts*, Program Goal: Transfer, Start Date: Fall 2021)
 - **Social Work and Human Services AA-T** (28-29 Units Area of Emphasis, 60 Units Total, TOP Code: 1306.00 – Public Administration and Social Service Professions*, Program Goal: Transfer, Start Date: Fall 2021)
Motion to APPROVE Administrative Revision- Programs:
MSC: Amaya/Kutil/Approve

7. Report

- **Vice President's Report** Kristina Whalen
No Report
- **Chair's Report** Elizabeth Owens

Elizabeth Owens thanked the committee for coming to the extra meetings this week. See you Thursday at 9:30am!

- **Articulation Officer's Report**

Craig Kutil

Craig Kutil stated that all CSU GE & IGETC requests have been submitted. Assist is not yet ready to submit the new CSU GE Ethnic Studies requests; this will hopefully be solved in February.

8. Good of the Order: Craig Kutil- Thank you everyone for voting so quickly!
9. Adjournment at 3:25pm
10. Next Regular Meeting (December 17th, 2020)