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## Approved Agenda

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### 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

- ❖ Establish regular and ongoing processes to implement best practices to meet ACCJC standards.
- ❖ Provide necessary institutional support for curriculum development and maintenance.
- ❖ Develop processes to facilitate ongoing meaningful assessment of SLOs and integrate assessment of SLOs into college processes.
- ❖ Expand tutoring services to meet demand and support student success in Basic Skills, CTE, and Transfer courses.

### Members:

#### Faculty/Voting

Angela Amaya (SLPC)  
Akihiko Hirose (SLPC)  
Barbara Zingg (STEM)  
Elizabeth Owens (STEM)  
Craig Kutil, Chair (STEM)  
Jill Oliveira (SS)  
Michael Sato (A&H)  
Elizabeth Wing Brooks (A&H)  
Marsha Vernoga (BHAWK)  
Lucas Hasten (SLPC)  
Erick Bell (BHAWK)  
Jessica Owyong (SS)

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

John Armstrong  
David Johnson  
Don Carlson  
Stuart McElderry  
Nan Ho  
Amir Law  
Andrea Migliaccio  
Tamica Ward  
Madeline Wiest

1. Call to Order Craig Kutil, Chair
2. Review and Approval of Agenda Craig Kutil
3. Review and Approval of Minutes (October 1st, 2018) Craig Kutil
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 Credit Courses:
    - **KIN BI1 (Biomechanics of Movement-** .5-2 Units, .5-2 Units Lab) 1X, O, **CSU T**. TOP Code: 0835.00- Physical Education. SAM Code: E. Discipline: **Physical Education**. (Start Date: Fall 2019)
    - **KIN CYCL3 (Cycling 3-** .5-2 Units, .5-2 Units Lab) 1X, O, **AA/AS GE, CSU T/GE: E, UC T**. TOP Code: 0835.00- Physical Education. SAM Code: E. **Discipline: Physical Education**. (Start Date: Fall 2019)
  - New Noncredit Courses:
    - **NHRT 201 (Fundamentals of Horticulture-** 32 hours, 8 hours lecture, 24 hours lab) P/NP, Short- Term Vocational. TOP Code: 0109.00 – Horticulture\*. SAM Code: C. Discipline: Vocational (short-term): Noncredit. (Start Date: Fall 2019)
    - **NHRT 202 (Landscape and Garden Maintenance-** 32 hours, 8 hours lecture, 24 hours lab) P/NP, Short- Term Vocational. TOP Code: 0109.10- Landscape Design and Maintenance\*. SAM Code: C. Discipline: Vocational (short-term): Noncredit. (Start Date: Fall 2019)
    - **NHRT 203 (Nursery and Garden Center Practices-** 32 hours, 8 hours lecture, 24 hours lab) P/NP, Short- Term Vocational. TOP Code: 0109.30- Nursery Technology\*. SAM Code: C. Discipline: Vocational (short-term): Noncredit. (Start Date: Fall 2019)
    - **NHRT 204 (Landscape and Garden Planning-** 32 hours, 8 hours lecture, 24 hours lab) P/NP, Short- Term Vocational. TOP Code: 0109.10- Landscape Design and Maintenance\*. SAM Code: C. Discipline: Vocational (short-term): Noncredit. (Start Date: Fall 2019)
    - **NMAT 261 (Math Jam for Prealgebra Preparation -** 30 hours, 30 hours lab) P/NP, **DE**, Elementary and Secondary Basic Skills, Four levels below Transfer, TOP Code: 1702.00- Mathematics Skills. SAM Code: E. Discipline: Mathematics- Basic Skills: Noncredit. (Start Date: Fall 2019)

- **NMAT 262 (Math Jam for Elementary Algebra Preparation** - 30 hours, 30 hours lab) P/NP, DE, Elementary and Secondary Basic Skills, Three levels below Transfer, TOP Code: 1702.00- Mathematics Skills. SAM Code: E. Discipline: Mathematics- Basic Skills: Noncredit. (Start Date: Fall 2019)
- **NMAT 263 (Math Jam for Intermediate Algebra Preparation** - 30 hours, 30 hours lab) P/NP, DE, Elementary and Secondary Basic Skills, Two levels below Transfer, TOP Code: 1702.00- Mathematics Skills. SAM Code: E. Discipline: Mathematics- Basic Skills: Noncredit. (Start Date: Fall 2019)
- **NMAT 264 (Math Jam for SLAM Preparation** - 30 hours, 30 hours lab) P/NP, DE, Elementary and Secondary Basic Skills, One levels below Transfer, TOP Code: 1702.00- Mathematics Skills. SAM Code: E. Discipline: Mathematics- Basic Skills: Noncredit. (Start Date: Fall 2019)
- **NMAT 265 (Math Jam for BSTEM Preparation** - 30 hours, 30 hours lab) P/NP, DE, Elementary and Secondary Basic Skills, One levels below Transfer, TOP Code: 1702.00- Mathematics Skills. SAM Code: E. Discipline: Mathematics- Basic Skills: Noncredit. (Start Date: Fall 2019)
- Course Modifications:
  - **ANTR 1 (Biological Anthropology-** 3 Units, 3 Units Lecture) NSC: 1X, O, DE, AA/AS GE, CSU T/GE: B2, D, UC T, IGETC: 4, 5B, C-ID# ANTH 110. Strongly Recommended: Eligibility for ENG 1A. TOP Code: 2202.00- Anthropology. SAM Code: E. Discipline: Anthropology. (Start Date: Fall 2019)
  - **ANTR 13 (Introduction to Forensic Anthropology-** 3 Units, 3 Units Lecture) NSC: 1X, O, AA/AS GE, CSU T/GE: B2, UC T, IGETC: 5B. Strongly Recommended: Eligibility for ENG 1A. TOP Code: 2202.00- Anthropology. SAM Code: E. Discipline: Anthropology. (Start Date: Fall 2019)
  - **BIO 50 (Anatomy and Physiology- 4 Units, 3 Units Lecture, 1 Unit Lab)** SC: 1X, GR, CSU T/GE: B2, B3, UC T, IGETC: 5B/5C. TOP Code: 0410.00- Anatomy and Physiology. SAM Code: E. Discipline: Biological Science. (Start Date: Fall 2019)
  - **CNT 7285 (Cloud Infrastructure: CompTIA Cloud + Certification-** 3 Units, 2.5 Units Lecture, .5 Units Lab) NSC: 1X, O, DE, CSU T. Strongly Recommended: CNT 8001 with a minimum grade of C. TOP Code: 0708.00- Computer Infrastructure and Support\*. SAM Code: C. Discipline: Computer Service Technology. (Start Date: Fall 2019)
  - **CNT 7701 (IT Virtualization Data Centers, VMware Certification-** 3 Units, 2.5 Units Lecture, .5 Units Lab) NSC: 1X, O, DE, CSU T. Strongly Recommended: CNT 8001 with a minimum grade of C, CNT 51 with a minimum grade of C, CNT 52 with a minimum grade of C. TOP Code: 0708.00- Computer Infrastructure and Support\*. SAM Code: C. Discipline: Computer Service Technology. (Start Date: Fall 2019)
  - **CS 17 (Discrete Mathematical Structures-** 4 Units, 4 Units Lecture, No Unit Value Lab) NSC: 1X, GR, AA/AS GE, CSU T/GE: B4, UC T, IGETC: 2A, C-ID# COMP 152. Prerequisite: MATH 1 with a minimum grade of C (May be taken concurrently), CS 1 with a minimum grade of C (May be taken concurrently). TOP Code: 0706.00- Computer Science (transfer). SAM Code: E. Discipline: Mathematics or Computer Science. (Start Date: Fall 2019)
  - **ENG 32 (U.S. Women's Literature-** 3 Units, 3 Units Lecture) NSC: 1X, GR, DE, AA/AS GE, CSU T/GE: C2, UC T, IGETC: 3B. Prerequisite: ENG 1A with a minimum grade of C. TOP Code: 1501.00- English. SAM Code: E. Discipline: English. (Start Date: Fall 2019)
  - **KIN 5 (Sports Management-** 3 Units, 3 Units Lecture) SC: 1X, GR, CSU, UC T. TOP Code: 0835.50- Intercollegiate Athletics. SAM Code: E. Discipline: Kinesiology. (Start Date: Fall 2019)
  - **MATH 2 (Calculus II-** 5 Units, 5 Units Lecture) NSC: 1X, GR, DE, AA/AS GE, CSU T/GE: B4, UC T, IGETC: 2A, C-ID# MATH 221. Prerequisite: MATH 1 with a minimum grade of C. TOP Code: 1701.00- Mathematics, General. SAM Code: E. Discipline: Mathematics. (Start Date: Fall 2019)

- **MATH 10 (Discrete Mathematical Structures- 4 Units, 4 Units Lecture, No Unit Value Lab)** NSC: 1X, GR, AA/AS GE, CSU T/GE: B4, UC T, IGETC: 2A, C-ID# COMP 152. Prerequisite: MATH 1 with a minimum grade of C (May be taken concurrently), CS 1 with a minimum grade of C (May be taken concurrently). TOP Code: 1701.00- Mathematics, General. SAM Code: E. Discipline: Mathematics or Computer Science. (Start Date: Fall 2019)
- **MATH 40 (Statistics and Probability- 4 Units, 4 Units Lecture, No Unit Value Lab)** NSC: 1X, GR, DE, AA/AS GE, CSU T/GE: B4, UC T, IGETC: 2A, C-ID# MATH 110. Prerequisite: MATH 50 with a minimum grade of C or MATH 55 with a minimum grade of C or MATH 55B with a minimum grade of C. TOP Code: 1701.00- Mathematics, General. SAM Code: E. Discipline: Mathematics. (Start Date: Fall 2019)
- **MATH 47 (Mathematics for Liberal Arts - 3 Units, 3 Units Lecture, No Unit Value Lab)** NSC: 1X, GR, DE, AA/AS GE, CSU GE: B4, UC T, IGETC: 2A. Prerequisite: MATH 50 with a minimum grade of C, MATH 55 with a minimum grade of C or MATH 55B with a minimum grade of C. TOP Code: 1701.00- Mathematics, General. SAM Code: E. Discipline: Mathematics. (Start Date: Fall 2019)
- **MSCM 34A (Naked Magazine: College Magazine A- 3 Units, 2 Units, 1 Units Lab)** NSC: 1X, O, CSU T. Strongly Recommended: Eligibility for ENG 1A. TOP Code: 0602.00-Journalism\*. SAM Code: B. Discipline: Mass Communications. (Start Date: Fall 2019)
- **MSCM 34B (Naked Magazine: College Magazine B- 3 Units, 2 Units, 1 Units Lab)** NSC: 1X, O, CSU T. Strongly Recommended: Eligibility for ENG 1A, Prerequisite: MSCM 34A with a minimum grade of C. TOP Code: 0602.00-Journalism\*. SAM Code: C. Discipline: Mass Communications. (Start Date: Fall 2019)
- **MUS 45 (Chamber Choir- 1 Unit, 1 Unit Lab)** NSC: 4X, O, CSU T, UC T, C-ID# MUS 180. Strongly Recommended: **MUS 6 with a minimum grade of C**, MUS 44 with a minimum grade of C. TOP Code: 1004.00- Music. SAM Code: E. Discipline: Music. (Start Date: Fall 2019)
- **PSYC 4 (Brain, Mind, and Behavior- 3 Units, 3 Units Lecture)** NSC: 1X, O, AA/AS GE, CSU T/GE: B2, D UC T, IGETC: 4, 5B, C-ID# PSY 150. Prerequisite: PSYC 1 with a minimum grade of C. TOP Code: 2001.00- Psychology, General. SAM Code: E. Discipline: Psychology. (Start Date: Fall 2019)
- **THEA 31A (Drama Workshop- Beginning- 3 Units, 2 Units Lecture, 1 Unit Lab)** SC: 1X, GR, CSU T, UC T. TOP Code: 1007.00- Dramatic Arts. SAM Code: E. Discipline: Drama/Theater Arts. (Start Date: Fall 2019)
- **THEA 31B (Drama Workshop- Intermediate- 3 Units, 2 Units Lecture, 1 Unit Lab)** SC: 1X, GR, CSU T, UC T. Prerequisite: THEA 31A with a minimum grade of C. TOP Code: 1007.00- Dramatic Arts. SAM Code: E. Discipline: Drama/Theater Arts. (Start Date: Fall 2019)
- **THEA 31C (Drama Workshop- Technical Theater- 1 Unit, 1 Unit Lab)** SC: 1X, GR, CSU T, UC T. Prerequisite: THEA 50 with a minimum grade of C (May be taken concurrently). Strongly Recommended: THEA 48A with a minimum grade of C. TOP Code: 1006.00- Technical Theater\*. SAM Code: E. Discipline: Drama/Theater Arts. (Start Date: Fall 2019)
- **THEA 31D (Drama Workshop- Directing - 3 Units, 2 Units Lecture, 1 Unit Lab)** SC: 1X, GR, CSU T, UC T. Prerequisite: THEA 1A with a minimum grade of C or THEA 10 with a minimum grade of B. TOP Code: 1007.00- Dramatic Arts. SAM Code: E. Discipline: Drama/Theater Arts. (Start Date: Fall 2019)
- **WRKX 94 (Occupational Work Experience/ Internship- .5-8 Units, .5 Non-Paid Work Experience Units- 8 Paid Work Experience Units)** NSC: Taken any number of times for a max of 16 units of cooperative work experience, O, DE, CSU T. TOP Code: 4932.00- General Work Experience\*. SAM Code: C. Discipline: Work Experience Instructors or Coordinators. (Start Date: Fall 2019)
- **WRKX 95 (General Work Experience- .5-8 Units, .5 Non-Paid Work Experience Units- 8 Paid Work Experience Units)** NSC: Taken any number of times for a max of 16 units of cooperative work

experience, O, DE, CSU T. TOP Code: 4932.00- General Work Experience\*. SAM Code: D. Discipline: Work Experience Instructors or Coordinators. (Start Date: Fall 2019)

- New Noncredit Programs:

- **Horticulture Certificate of Completion** (TOP Code: 0109.00 – Horticulture\*, Program Goal: CTE, Start Date: Fall 2019)
- **Math Jam for Transfer Program Certificate of Competency** (TOP Code: 1702.00- Mathematics Skills, Program Goal: Local, Start Date: Fall 2019)
- **Math Jam Pathway to an AA/AS Certificate of Competency** (TOP Code: 1702.00- Mathematics Skills, Program Goal: Local, Start Date: Fall 2019)

- Course Deactivations: Spring 2019

- **CNT 67: Wi-Fi, Cisco & CWNA**
- **CNT 7284: Information Storage and Management**
- **CNT 7301 VoIP: Cisco & Asterisk IP Phones**

- Las Positas College Curriculum Review Cycle

#### 6. Second Reading of Curriculum Proposals/ Presentation:

- New Courses

- **AUTO P1 (Powertrains: Modifications for Performance-** 4 Units, 3 Units Lecture, 1 Unit Lab) 1X, O, CSU T. Prerequisite: AUTO INTR with a minimum grade of C. TOP Code: 0948.00- Automotive Technology\*. SAM Code: C. Discipline: Automotive Technology. (Start Date: Fall 2019)

- New Programs

- **Commercial Music: Scoring for Film and Multimedia Certificate of Achievement** (22-23 Units, TOP Code: 1005.00\*- Commercial Music, Program Goal: CTE, Start Date: Fall 2019)

- Discipline Placement:

- BIO 55 add “or Emergency Medical Technologies or Health Services Director/ Health Services Coordinator/ College Nurse or Licensed Vocational Nursing”

- Curriculum Sunset Policy

#### 7. Voting on Curriculum Proposals

- New Courses:

- **MUS ZZ (Improvisation Lab-** 1 Units, 1 Unit Lab) 4X, OP, CSU T, UC T, C-ID# MUS 185. Strongly Recommended: MUS 6 with a minimum grade of C or MUS 8A with a minimum grade of C. TOP Code: 1004.00- Music. SAM Code: D. Discipline: Music. (Start Date: Fall 2019)

- Modified Courses:

- **AUTO L3 (Light Duty Hybrid/ Electric Vehicles-** 4 Units, 2 Units Lecture, 2 Units Lab) SC: 1X, O, CSU T. Prerequisite: AUTO INTR 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 2019)
- **BIO 70 (Field Biology-3 Units, 2 Units Lecture, 1 Unit Lab)** SC: 1X, GR, DE, CSU T/GE: B2, B3. TOP Code: 0408.00- Natural History. SAM Code: E. Discipline: Biological Science. (Start Date: Fall 2019)
- **ENG 20 (Studies in Shakespeare-3 Units, 3 Units Lecture)** NSC: 1X, GR, DE, AA/AS GE, CSU T/GE: C2, UC T, IGETC: 3B. 1504.00-Classics. SAM Code: E. Discipline: English. (Start Date: Fall 2019)
- **KIN SD1 (Salsa Dance 1-** .5-2 Units, .5-2 Units Lab) NSC: 1X, OP, AA/AS GE, CSU T/GE: E, UC T. TOP Code: 0835.00- Physical Education. SAM Code: E. Discipline: Physical Education. (Start Date: Fall 2019)
- **MATH 1 (Calculus I- 5 Units, 5 Units Lecture)** NSC: 1X, GR, DE, AA/AS GE, CSU T/GE: B4, UC T, IGETC: 2A, C-ID# MATH 211. Prerequisite: MATH 30 with a minimum grade of C, MATH 39 with a

minimum grade of C. TOP Code: 1701.00- Mathematics, General. SAM Code: E. Discipline: Mathematics. (Start Date: Fall 2019)

- **SPAN 21 (Spanish for Spanish Speakers I – 5 Units, 5 Units Lecture)** NSC: 1X, OP, AA/AS GE, CSU T/GE: C2, UC T, IGETC: 3B, 6, C-ID# SPAN 220. Prerequisite: Spanish heritage speaker proficiency or the equivalent intermediate level as assessed. TOP Code: 1105.00- Spanish. SAM Code: E. Discipline: Foreign Languages: Spanish. (Start Date: Fall 2019)
- GE/Transfer Pathways:
  - **ANTR 1L: Biological Anthropology Lab-** C-ID# ANTR 115L
  - **BIO 40: Humans and the Environment-** C-ID# ENVS 100
  - **MUS X22A: Scoring for Film and Multimedia-** CSU T, UC T
  - **MUS X22B: Scoring for Film and Multimedia 2-** CSU T, UC T
  - **MUS ZZ: Improvisation Lab-** CSU T, UC T, C-ID# MUS 185
  - **SPAN 21: Spanish for Spanish Speakers I –** CSU T/GE: C2, IGETC: 3B, 6
- Requisites:
  - **ANTR 1L: Biological Anthropology Lab-** Strongly Recommended: Eligibility for ENG 1A, Prerequisite: ANTR 1 with a minimum grade of C (May be taken concurrently).
  - **ANTR 3: Cultural Anthropology-** Strongly Recommended: Eligibility for ENG 1A.
  - **AUTO L3:Light Duty Hybrid/ Electric Vehicles-** Prerequisite: AUTO INTR with a minimum grade of C (May be taken concurrently).
  - **BIO 40: Humans and the Environment-** Strongly Recommended: Eligibility for ENG 1A.
  - **EMS 10: Paramedic Theory 1-** Prerequisite: EMS 20 with a minimum grade of B, BIO 50 with a minimum grade of C, EMS 62 with a minimum grade of C.
  - **EMS 11: Paramedic Theory 2-** Prerequisite: EMS 10 with a minimum grade of C, EMS 12 with a minimum grade of C. Corequisite: EMS 13.
  - **EMS 12: Paramedic Laboratory 1-** Prerequisite: EMS 20 with a minimum grade of B, BIO 50 with a minimum grade of C, EMS 62 with a minimum grade of C. Corequisite: EMS 10 (EMS 10 provides requisite knowledge for students to apply in EMS 12 laboratory).
  - **EMS 13: Paramedic Laboratory 2-** Prerequisite: EMS 10 with a minimum grade of C, EMS 12 with a minimum grade of C. Corequisite: EMS 11 (EMS 11 provides didactic knowledge needed to succeed in skills labs of EMS 13).
  - **EMS 20: Emergency Medical Technician-** Prerequisite: EMS 30 with a minimum grade of B.
  - **EMS 30: Emergency Medical Responder-** Strongly Recommended: EMS 70B with a minimum grade of C.
  - **MATH 1: Calculus I-** Prerequisite: MATH 30 with a minimum grade of C, MATH 39 with a minimum grade of C.
  - **MUS X22A: Scoring for Film and Multimedia 1-** Prerequisite: MUS 35 with a minimum grade of C (May be taken concurrently).
  - **MUS X22B: Scoring for Film and Multimedia 2-** Prerequisite: MUS X22A with a minimum grade of C, Strongly Recommended: MUS 36 with a minimum grade of C.
  - **MUS ZZ: Improvisation Lab-** Strongly Recommended: MUS 6 with a minimum grade of C or MUS 8A with a minimum grade of C.
  - **PHYS 10: Descriptive Physics-** Prerequisite: MATH 55 with a minimum grade of C.
  - **PHYS 10L: Descriptive Physics Lab-** Prerequisite: MATH 55 with a minimum grade of C. Corequisite: PHYS 10 (may also be taken after successful completion of PHYS 10)
  - **PSYC 25: Research Methods-** Prerequisite: PSYC 1 with a minimum grade of C and MATH 40 with a minimum grade of C (may be taken concurrently)

- **SPAN 21: Spanish for Spanish Speakers I** –Prerequisite: Spanish heritage speaker proficiency or the equivalent intermediate level as assessed.
  - Distance Education
    - **ENG 20: Studies in Shakespeare**
    - **MATH 1: Calculus I**
  - Course Deactivations: Spring 2019
    - **FST 64 (HazMat Incident Commander)**
    - **FST 71A (Fire Command IA: Principles for Company Officers)**
    - **FST 71B (Fire Command IB)**
    - **FST 71C (Fire Command 1C I-Zone Fire)**
    - **FST 72 (Fire Management 1)**
    - **FST 74A (Fire Investigation 1A)**
    - **FST 75A (Fire Instructor 1A)**
    - **FST 86A (CAL Fire Basic Firefighter)**
    - **FST 90 (Firefighter I Academy- Certification Preparation)**
    - **KIN ID (Introduction to Dance)**
    - **KIN PPA1 (Power Platform Aerobics)**
    - **KIN YOATH (Yoga for Athletes-Sports Conditioning)**
    - **KIN YOF (Yoga Fitness)**
    - **LRNS 116 (Introduction to Learning Disabilities/Memory and Learning)**
    - **LRNS 120 (Computer Access)**
  - New Credit Programs:
    - **Child and Adolescent Development AA-T** (19-20/60 Units, TOP Code: 1305.90- Infants and Toddler\*, Program Goal: Transfer)
  - Modified Credit Programs:
    - **Chemistry AS** (45/60 Units, TOP Code: 1905.00- Chemistry, General, Program Goal: Local- Transfer Preparation, Start Date: Fall 2019)
    - **Chemistry Education AS** (42/60 Units, TOP Code: 1905.00- Chemistry, General, Program Goal: Local- Transfer Preparation, Start Date: Fall 2019)
    - **Commercial Music: Music Technology Fundamentals Certificate of Achievement** (10 Units, TOP Code: 1005.00\*- Commercial Music, Program Goal: CTE, Start Date: Fall 2019)
    - **Wine Hospitality Certificate of Achievement** (10 Units, TOP Code: 0104.00\*- Viticulture, Enology, and Wine Business\*, Program Goal: CTE, Start Date: Fall 2019)
8. Discussion Items
- **Additional Curriculum Committee Training** **Craig Kutil**
  - **Program Website** **Craig Kutil**
  - **Certificates of Accomplishment and Recognition** **Craig Kutil**
9. Reports
- **Vice President’s Report** **David Johnson**
  - **Chair’s Report** **Craig Kutil**
  - **Articulation Officer’s Report** **Craig Kutil**
10. Good of the Order
11. Adjournment
12. Next Regular Meeting (October 29th, 2018)