



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)- Absent
Erick Bell (BHAWK)
Jessica Owyoung (SS) - Absent

Non-voting/Ex. Off. Members

John Armstrong- Absent
David Johnson
Don Carlson
Stuart McElderry
Nan Ho
Amir Law- Absent
Andrea Migliaccio
Tamica Ward- Absent
Elizabeth David
Madeline Wiest
Guests:
Mary Lauffer
M

Michael Peterson Tom Fuller Kristy Woods Andrew Cumbo Ian Brekke Moh Daoud

Approved Minutes

1. Call to Order 2:34pm

Craig Kutil, Chair

2. Review and Approval of Agenda

Craig Kutil

MSC: Owens/Vernoga/Approved

- Review and Approval of Minutes (October 1st, 2018) Craig Kutil
 MSC: Amaya/Owens/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.)
- 5. First Reading of Curriculum Proposals/ Presentations:
 - New Credit Courses:
 - <u>TABLED-</u> 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)
 - Presented by Andrew Cumbo- New course started by Steve Navarro. Very popular course, but limited amount of bike.
 The idea is hopefully in the future offer a higher level that is not cross listed with the other levels of the course. This course will move forward for voting.
 - 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)

- Noncredit Horticulture Courses Presented by Thomas Fuller- Have been previously
 offered under community education. This series of courses are designed to aid students
 prepare for enrollment in the Las Positas College Horticulture Program, as well as
 employment in entry level positions in the horticulture industry. This is an eight week
 short-term vocational horticulture course with lessons and lab activities are designed for
 students that have difficulty in a traditional classroom setting.
- 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)
 - Noncredit Mathematics Courses Presented by Kristy Woods- NMAT 200C is Concurrent Support for SLAM Math is for students interested in disciplines that require Statistics and Liberal Arts Mathematics (SLAM) courses. This course is concurrent support and students must be concurrently enrolled in a first-level transfer course, such as Statistics, Mathematics for Liberal Arts, and Finite Mathematics. The support course content will prepare students for the rigor of the transfer math course by teaching learning skills necessary to succeed in college courses. The Math Jam preparation courses are designed to specifically provide a supportive, noncredit pathway for students into a community college math course. Essential study and life skills are embedded to develop each student holistically, including learning skills and career development. These will be part of noncredit certificates of competency. These courses will move forward for voting.

Math Support for Transfer Program (noncredit certificate of competency)

Requirements	Department Name	Name	Hours	Sequence
	MATH 261	Math Jam for Pre-Algebra	27 – 54	Year 1, Fall
Core Courses: Choose at least one	MATH 262	Math Jam for Elementary Algebra	27 – 54	Year 1, Spring
	MATH 263	Math Jam for Intermediate Algebra	27 – 54	Year 2, Fall
Required Choose at least one Earns Certificate in Math Jam Pathway to Transfer	MATH 264	Math Jam SLAM Prep	27 - 54	Year 2, Spring
	MATH 265	Math Jam for BSTEM Prep	27 – 54	Year 2, Spring
Capstone Course Option Choose One Earns Certificate Math Support for Transfer	Math 200C	Concurrent Support for SLAM Math	34-51	Year 2, Spring
	Math 201C	Concurrent Support for BSTEM Math	34 – 51	Year 2, Spring
	Math 202C	Just In Time Concurrent Support for Math	34 – 51	Year 2, Spring

• 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)
 - Anthropology Courses Presented by Craig Kutil- Only course updates were the course titles. These courses will move forward for voting.
- <u>TABLED- BIO 50 (Anatomy and Physiology- 4 Units, 3 Units Lecture, 1 Unit Lab)</u> 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)
 - CNT Courses Presented by Moh Daoud- CNT 7701- Course updates include course title, catalog description, Strongly recommended from CNT 52 to 8001, skills analysis, measurable objectives, content, methods of evaluation and typical texts. CNT 7701- Course updates include course title, catalog description, units 2→3, & skills analysis. These courses will move forward for voting.
- 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)
 - See MATH 10- Courses are Cross listed
- 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)
 - ENG 32 Presented by Mike Sato- Course updates include skills analysis, measurable objectives, measurable objectives, assignments, methods of evaluation, and typical texts. This courses will move forward for voting.
- KIN 5 (Sports Management- 3 Units, 3 Units Lecture) SC: 1X, GR, CSU T. TOP Code: 0835.50-Intercollegiate Athletics. SAM Code: E. Discipline: Kinesiology. (Start Date: Fall 2019)
 - KIN 5 Presented by Andrew Cumbo-Updating TOP Code. Discipline corrected to Coaching. This course will move forward for voting.
- 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)

- Course Presented by Craig Kutil- Course updated to be distance education in preparation for the OEI. This course will move forward for voting.
- 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)
 - Course Presented by Michael Peterson- Removed several course topic in order to align the courses with C-ID. MATH 10 & CS 17 will move forward for voting.
- 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)
 - Course Presented by Craig Kutil- Course updates include requisites, skills analysis, & methods of evaluation. Keeping MATH 55B as requisite, even though no longer offering for this year. This course will move forward for voting. * Correction to prerequisite: add " or NMAT 250 with a minimum grade of C or NMAT 255 with a minimum grade of C"
- 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)
 - Course Presented by Michael Peterson- Course updates include measurable objectives, course content, methods of evaluation, and typical texts. Course is now more flexible so that faculty can choose from several topic depending on their or student interests. This course will move forward for voting. * Correct Prerequisite to include "or NMAT 250 with a minimum grade of C or NMAT 255 with a minimum grade of C"
- <u>Tabled-</u> 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)
- <u>Tabled-</u> 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)
 - Presented by Ian Brekke- Course updates include catalog description, advisory
 requisites, advisory skills, measurable objectives, assignments and typical texts. Updated
 language to be more inclusive and seem less intimidating. This course will move forward
 for voting.
- 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)
 - Presented by Craig Kutil- Minor updates to advisory skills, methods of instruction, methods of evaluation and typical texts. This course will move forward for voting.

- <u>Tabled-</u> 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)
- <u>Tabled-</u> 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)
- <u>Tabled-</u> 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)
- <u>Tabled- THEA 31D (Drama Workshop- Directing</u> 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)
 - Work Experience Courses Presented by Mary Lauffer- These courses are being updated to be Distance Education for students who are going internships in foreign countries or other states. These courses will move forward for voting.

• New Noncredit Programs:

- Horticulture Certificate of Completion (TOP Code: 0109.00 Horticulture*, Program Goal: CTE, Start Date: Fall 2019)
 - Presented by Tom Fuller- This Horticulture program is a short-term (typically one year)
 non-credit program. It is a career technical education program designed to prepare
 students for work in entry level horticultural fields, such as nursery, garden center, or
 landscape maintenance employment. The program will also aid students in preparing
 for college level courses in Horticulture. This will probably not be approved in time for
 catalog, will be instead perhaps in a fall addendum. This program will move forward for
 voting.
- 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)
 - Presented by Kristy Woods- Math Jam for College Mathematics is a noncredit program for all Las Positas College students. This pathway is designed to offer students support as they prepare for the credit transfer-level math course required to transfer or algebra level math courses. Embedded are essential study and life skills to develop each student holistically as well as rigorous learning support of prerequisite and key math concepts. Prior to starting math courses, Math Jam assists students prepare for their target transfer-level math course required to transfer to a four-year program based on their educational goal. Research at our college and similar community colleges have shown

that supports such as Math Jam have a huge impact on student retention and success rates. Program titles will need to be changed as cannot use "Transfer" or "AA/AS" according to Chancellor's Office. These program will move forward for voting.

- <u>Course Deactivations: Spring 2019</u>- *Present by Craig Kutil* These course are not longing being offered and were requested by faculty. These courses will move forward for voting.
 - 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
 - Presented by Craig Kutil- This cycle will creaks up the big departments and departments with one
 adjunct to split of the workload both for faculty and the curriculum committee. Another option
 would be that if the department was to create their own curriculum cycle they would need to
 submit it to the curriculum committee. Faculty can still make curriculum changes at any time.
 Deans were concerned about the small departments with one adjunct, would like to meet to
 identify changes. This will be brought back for a second reading.
- 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)
 - AUTO P1 Presented by Craig Kutil- Assignments updated as requested by Curriculum Committee. Course will move forward for voting.
 - New Programs
 - <u>Tabled</u>-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)
 *Being brought back for second reading to add HUMN 44, however music content in HUMN 44 is being removed. Program will move forward for voting next meeting as originally presented.
 - Discipline Placement:
 - <u>TABLED-BIO 55</u> add "or Emergency Medical Technologies or Health Services Director/ Health Services Coordinator/ College Nurse or Licensed Vocational Nursing"
 - <u>Curriculum Sunset Policy</u>- A couple of small wording changes. This policy even if not approved the Dean's
 have the right to remove a course from the schedule for not being in compliance. This will move forward
 for voting.
- 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)

Motion to APPROVE New Courses:

MSC: Owens/Vernoga/Approved

- 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)

Motion to APPROVE Modified Courses:

MSC: Vernoga/Owens/Approved

- 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
 Motion to APPROVE GE/Transfer Pathways:

MSC: Amaya/Zingg/Approved

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.

Motion to APPROVE Requisites:

MSC: Owens/Wing-Brooks/Approved

* Mike Sato raised concerns over courses that use Strongly Recommended: Eligibility for ENG 1A, as after AB 705 we cannot assesse whether students actually have those skills. It was discussed that keeping this as a strongly recommended indicates to the students what skills they should have.

• Distance Education

- ENG 20: Studies in Shakespeare
- MATH 1: Calculus I

Motion to APPROVE Distance Education:

MSC: Owens/Amaya/Approved

- 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)

Motion to APPROVE Course Deactivation:

MSC: Amaya/Bell/Approved

New Credit Programs:

 Child and Adolescent Development AA-T (19-20/60 Units, TOP Code: 1305.90- Infants and Toddler*, Program Goal: Transfer)

Motion to APPROVE New Credit Program:

MSC: Zingg/Oliveira/Approved

- 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)

Motion to APPROVE Modified Credit Programs:

MSC: Owens/Vernoga/Approved

8. Discussion Items

Additional Curriculum Committee Training

Craig Kutil

Craig Kutil discussed that he signs a document that verifies to the Chancellor's Office that we are providing the committee with training. While there was a curriculum training session at the beginning of the semester on college day, but not all of the committee members were in attendance. Several committee members expressed that they would like more training. This first January Curriculum Committee meeting normally is a light agenda, so instead in January the first meeting will be a mandatory Curriculum Training session for all committee members, including mock meeting scenarios.

Program Website

Craig Kuti

Craig Kutil stated that along with Madeline and Tim they have been working on a template to set up individual webpages for every program course sequence. The web pages have been are designed to print like program flyers. Current faculty members are creating their own webpages, which are not always accurate. This would allow for consistent and correct information across platforms. Programs will be able to link to these pages and they will be linked from the program chart on the academic services webpage. This is in line with guided pathways.

Certificates of Accomplishment and Recognition

Craig Kutil

Craig Kutil explained that we currently have Career Certificates, which sound like they are CTE even though some are not CTE oriented. Most colleges use Certificate of Accomplishment as it does not sound exclusively CTE. The committee did not have any concerns about moving all of our Career Certificates (not state approved) to Certificate of Accomplishment. This will move forward for voting.

9. Reports

Vice President's Report

David Johnson

David Johnson stated that Academic Services is currently working on reviewing and creating the curriculum planning priorities for IPEC.

Chair's Report
 Craig Kutil

Craig Kutil stated that there is a lot of curriculum coming through the committee. The Social Work and Human Services AA-T was approved in the COCI for Fall 2019. Several members of the administration and faculty attended a Course Leaf demonstration, which would replace CurricUNET and has catalog software. Everyone was very impressed, but it very expensive. Top features include: course updates automatically flow from banner, forms and workflows tailored specifically for different proposals, forms only one page, historical data move over from CurricUNET, automatically generate the catalog, in line with guided pathways and user friendly. Chabot College does not want to make this transition (has 3 schedulers and outsources the catalog). We will be looking into grant options as the beginning of the New Year.

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Articulation Officer's Report

Craig Kutil

Craig Kutil attended the NCIAC meeting last week in Sacramento. It was discussed that for the English 1A courses for AB 705 only three units will be UC Transferable. If decide on four unit course, it may be problematic as Banner will not be able to recognize only part of a course as degree applicable. There is concern about the Math with AB705 will be bad for student equity as students will be advised away from the STEM pathway. Currently working on the AP, IB and CLEP charts, will be presented at a future meeting.

- 10. Good of the Order: None
- 11. Adjournment 4:29pm
- 12. Next Regular Meeting (October 29th, 2018)