# **Curriculum Committee Minutes**

December 6th, 2021/ 2:30 PM / Via Zoom



### LPC Mission Statement

Las Positas College is an inclusive learningcentered 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) – P Jose Calderon (SS) – P Sue deFuniak Cumbo (PATH) - P Chris Dudzik (STEM) - P Akihiko Hirose (BSSL) - P Craig Kutil (Articulation Officer) - P Elizabeth Owens, Chair (STEM) – P Mike Sato (A&H) - P Elizabeth Wing Brooks (A&H) - P

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

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

- Call to Order at 2:34 pm Elizabeth Owens (Guests: Moh Daoud, Ann Hight)
- Review and Approval of Agenda Elizabeth Owens
   MSC: Kutil/Dudzik/Approved
- Review and Approval of Minutes (November 29, 2021) Elizabeth Owens
   <u>MSC: Kutil/Wing Brooks/Approved</u>
- **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.)

### Voting on Curriculum Proposals

- Notes on Past Voting Items
  - Effective Date for SOC 12 (Modified Credit Course) is Fall 2023. "Strongly Recommended: SOC 1" was removed from SOC 12.
- o New Prefixes
  - > APAT: Apprenticeship Accounting Technician
  - APIS: Apprenticeship Information Security Analyst MSC: Amaya/Dudzik/Approved

## > New Courses

- AJ 45 (Policing America): 2 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. Enrollment Limitation: Students must possess a Basic Certificate issued by the California Peace Officer Standards and Training Commission and be employed as a full-time peace officer. CSU T (New Request). TOP Code: 2105.00 - Administration of Justice\*. SAM Code: Clearly Occupational. Discipline: Administration of Justice. (Start Date: Fall 2022)
- AJ 48 (Police Supervisory Practice): 2 Units Lecture. Letter Grade or P/ NP. Repeatability: 1X. Enrollment Limitation: Students must possess a Basic Certificate issued by the California Peace Officer Standards and Training Commission and be employed as a full-time peace officer. CSU T (New Request). TOP Code: 2105.00 - Administration of Justice\*. SAM Code: Clearly Occupational. Discipline: Administration of Justice. (Start Date: Fall 2022)
- APAT 51 (Financial Accounting): 4 Units Lecture, No Unit Value Lab (18 hours). Letter Grade. Repeatability: 1X. Enrollment Limitation: Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Accounting Technician apprenticeship. CSU T (New Request), UC T (New Request), C-ID (New Request). DE: FO, PO. TOP Code: 0502.00 - Accounting\*.
  - SAM Code: Apprenticeship. Discipline: Accounting. (Start Date: Fall 2022)

- APAT 52 (Managerial Accounting): 4 Units Lecture, No Unit Value Lab (18 hours). Letter Grade. Repeatability: 1X. Prerequisite: BUSN 1A with a minimum grade of C. Enrollment Limitation: Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Accounting Technician apprenticeship. CSU T (New Request), UC T (New Request), C-ID (New Request). DE: FO, PO. TOP Code: 0502.00 - Accounting\*. SAM Code: Apprenticeship. Discipline: Accounting. (Start Date: Fall 2022)
- APAT 53 (Excel: Introduction to Spreadsheets): 3 Units Lecture, 1 Unit Lab. Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: CIS 50 with a minimum grade of C. Enrollment Limitation: Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Accounting Technician apprenticeship. CSU T (New Request). DE: FO, PO. TOP Code: 0702.10 - Software Applications\*. SAM Code: Apprenticeship. Discipline: Computer Information Systems. (Start Date: Fall 2022)
- APAT 54 (Business Mathematics): 3 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. Enrollment Limitation: Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Accounting Technician apprenticeship. CSU T (New Request). DE: FO, PO. TOP Code: 0505.00 - Business Administration\*. SAM Code: Apprenticeship. Discipline: Business. (Start Date: Fall 2022)
- APAT 55 (Quickbooks Accounting): 1 Unit Lecture, 1 Unit Lab. Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: BUSN 51 with a minimum grade of C; BUSN 1A with a minimum grade of C. Enrollment Limitation: Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Accounting Technician apprenticeship. CSU T (New Request). DE: FO, PO. TOP Code: 0502.00 - Accounting\*. SAM Code: Apprenticeship. Discipline: Business or Accounting. (Start Date: Fall 2022)
- APAT 56 (Federal Income Tax Accounting): 3 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. Enrollment Limitation: Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Accounting Technician apprenticeship. CSU T (New Request). DE: FO, PO. TOP Code: 0502.00 - Accounting\*. SAM

Code: Apprenticeship. Discipline: Business or Accounting. (Start Date: Fall 2022)

- APAT 94 (Occupational Work Experience Accounting Technician Apprenticeship): 1-8 Units Work Experience. P/NP. Repeatability: May be taken any number of times for a maximum of 16 units of Cooperative Work Experience. Enrollment Limitation: Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Accounting Technician apprenticeship. DE: FO, OFI. TOP Code: 4932.00 - General Work Experience\*. SAM Code: Apprenticeship. Discipline: Work Experience Instructors or Coordinators. (Start Date: Fall 2022)
- APIS 51 (CompTIA's A+ Certification Computer Technician): 3 Units Lecture, 1 Unit Lab. Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: CIS 50 with a minimum grade of C. Enrollment Limitation: Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Information Security Analyst apprenticeship. CSU T (New Request), C-ID (New Request). DE: FO, OFI, PO. CPL: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training. TOP Code: 0708.20 - Computer Support\*. SAM Code: Apprenticeship. Discipline: Computer Service Technology. (Start
   Date: Fall 2022)
- APIS 52 (Networking Fundamentals): 3 Units Lecture, No Unit Value Lab (18 hours). Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: CIS 50 with a minimum grade of C. Enrollment Limitation: Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Information Security Analyst apprenticeship. CSU T (New Request), C-ID (New Request). DE: FO, OFI, PO. CPL: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training. TOP Code: 0708.00 - Computer Infrastructure and Support\*. SAM Code: Apprenticeship. Discipline: Computer Information Systems or Computer Service Technology. (Start Date: Fall 2022)
- APIS 53 (Network Security; CompTIA Security + Certification): 2.5 Units Lecture, 0.5 Unit Lab. Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: CNT 51 with a minimum grade of C; CNT 52 with a minimum grade of C. Enrollment Limitation: Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Information Security Analyst apprenticeship. CSU T (New Request), C-ID (New Request). DE: FO, OFI, PO. CPL: Credit-by-

Military-JST, Credit-by-Industry-Recognized-Training. TOP Code: 0708.10 - Computer Networking\*. SAM Code: Apprenticeship. Discipline: Computer Service Technology. (Start Date: Fall 2022)

- APIS 54 (Red Hat Linux Administration I): 2.5 Units Lecture, 0.5 Unit Lab. Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: CIS 50 with a minimum grade of C. Enrollment Limitation: Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Information Security Analyst apprenticeship. CSU T (New Request). DE: FO-E, PO. CPL: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training. TOP Code: 0702.00 - Computer Information Systems\*. SAM Code: Apprenticeship. Discipline: Computer Service Technology or Computer Science. (Start Date: Fall 2022)
- APIS 55 (Digital Forensics Fundamentals): 2.5 Units Lecture, 0.5 Unit Lab. Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: CIS 66 or CNT 52 with a minimum grade of C. Enrollment Limitation: Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Information Security Analyst apprenticeship. CSU T (New Request), C-ID (New Request). DE: FO, OFI, PO. CPL: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training. TOP Code: 0708.00 - Computer Infrastructure and Support\*. SAM Code: Apprenticeship. Discipline: Computer Service Technology. (Start
   Date: Fall 2022)
- APIS 56 (Cisco CCNA2/3 Switching, Routing, and Wireless Essentials (SRWE)): 2.5 Units Lecture, 0.5 Unit Lab. Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: CNT 8001 with a minimum grade of C. Enrollment Limitation: Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Information Security Analyst apprenticeship. CSU T (New Request), C-ID (New Request). DE: FO, OFI, PO. CPL: Credit-by-Military-JST, Creditby-Industry-Recognized-Training. TOP Code: 0708.00 - Computer Infrastructure and Support\*. SAM Code: Apprenticeship. Discipline: Computer Service Technology. (Start Date: Fall 2022)
- APIS 94 (Occupational Work Experience Information Security Analyst Apprenticeship): 1-8 Units Work Experience. P/NP. Repeatability: May be taken any number of times for a maximum of 16 units of Cooperative Work Experience. Enrollment Limitation: Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and

Innovation Program: Information Security Analyst apprenticeship. DE: FO, OFI. TOP Code: 4932.00 - General Work Experience\*. SAM Code: Apprenticeship. Discipline: Work Experience Instructors or Coordinators. (Start Date: Fall 2022) MSC: Dudzik/Kutil/Approved

- Modified Courses
  - ASTR 31 (Introduction to Astronomy: The Solar System): 3 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. CSU T, UC T, AA/AS GE. DE: FO, PO. TOP Code: 1911.00 - Astronomy. SAM Code: Non-Occupational. Discipline: Physics/Astronomy. (Start Date: Fall 2022)
  - ASTR 32 (Introduction to Astronomy: Stars and the Universe): 3 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. CSU T, UC T, AA/AS GE. DE: FO, PO. TOP Code: 1911.00 - Astronomy. SAM Code: Non-Occupational. Discipline: Physics/Astronomy. (Start Date: Fall 2022)

- Note: Craig & Andrea worked with Robin Rehagen on the ASTR courses (list of numbers to choose from), seconded by Eric Harpell.

- BUSN 1A (Financial Accounting): 4 Units Lecture, No Unit Value Lab (18 hours). Letter Grade. Repeatability: 1X. CSU T, UC T, C-ID ACCT 110. DE: FO, PO. TOP Code: 0502.00 - Accounting\*. SAM Code: Clearly Occupational. Discipline: Accounting. (Start Date: Fall 2022)
- BUSN 1B (Managerial Accounting): 4 Units Lecture, No Unit Value Lab (18 hours). Letter Grade. Repeatability: 1X. Prerequisite: BUSN 1A with a minimum grade of C. CSU T, UC T, C-ID ACCT 120. DE: FO, PO. TOP Code: 0502.00 - Accounting\*. SAM Code: Clearly Occupational. Discipline: Accounting. (Start Date: Fall 2022)
- BUSN 55 (Business Mathematics): 3 Units Lecture. Letter Grade or P/ NP. Repeatability: 1X. CSU T. DE: FO, PO. TOP Code: 0505.00 -Business Administration\*. SAM Code: Possibly Occupational. Discipline: Business. (Start Date: Fall 2022)
- BUSN 61 (Quickbooks Accounting): 1 Unit Lecture, 1 Unit Lab. Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: BUSN 51 with a minimum grade of C; BUSN 1A with a minimum grade of C. CSU T. DE: FO, PO. TOP Code: 0502.00 - Accounting\*. SAM Code: Clearly Occupational. Discipline: Business or Accounting. (Start Date: Fall 2022)
- BUSN 65 (Federal Income Tax Accounting): 3 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. CSU T. DE: FO, PO. TOP Code: 0502.00 - Accounting\*. SAM Code: Clearly Occupational. Discipline: Business or Accounting. (Start Date: Fall 2022)
- CIS 54 (Excel: Introduction to Spreadsheets): 3 Units Lecture, 1 Unit Lab. Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: CIS 50 with a minimum grade of C. CSU T. DE: FO, PO. TOP Code:

0702.10 - Software Applications\*. SAM Code: Apprenticeship. Discipline: Computer Information Systems. (Start Date: Fall 2022)

- CIS 65 (Introduction to Desktop Operating Systems): 1.5 Units Lecture, 0.5 Unit Lab. Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: CIS 50 with a minimum grade of C. CSU T. DE: FO, OFI, PO. TOP Code: 0702.00 - Computer Information Systems\*. SAM Code: Possibly Occupational. Discipline: Computer Information Systems or Computer Service Technology. (Start Date: Fall 2022)
- CIS 66 (Networking Fundamentals): 3 Units Lecture, No Unit Value Lab (18 hours). Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: CIS 50 with a minimum grade of C. CSU T, C-ID (New Request). DE: FO, OFI, PO. CPL: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training. TOP Code: 0708.00 - Computer Infrastructure and Support\*. SAM Code: Clearly Occupational. Discipline: Computer Information Systems or Computer Service Technology. (Start Date: Fall 2022)
- CNT 51 (CompTIA's A+ Certification Computer Technician): 3 Units Lecture, 1 Unit Lab. Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: CIS 50 with a minimum grade of C. CSU T, C-ID ITIS 110. DE: FO, OFI, PO. CPL: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training. TOP Code: 0708.20 - Computer Support\*. SAM Code: Clearly Occupational. Discipline: Computer Service Technology. (Start Date: Fall 2022)
- CNT 52 (Networking Fundamentals): 3 Units Lecture, No Unit Value Lab (18 hours). Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: CIS 50 with a minimum grade of C. CSU T, C-ID (New Request). DE: FO, OFI, PO. CPL: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training. TOP Code: 0708.00 - Computer Infrastructure and Support\*. SAM Code: Clearly Occupational. Discipline: Computer Information Systems or Computer Service Technology. (Start Date: Fall 2022)
- CNT 68 (Digital Forensics Fundamentals): 2.5 Units Lecture, 0.5 Unit Lab. Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: CIS 66 or CNT 52 with a minimum grade of C. CSU T, C-ID (New Request). DE: FO, OFI, PO. CPL: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training. TOP Code: 0708.00 - Computer Infrastructure and Support\*. SAM Code: Clearly Occupational. Discipline: Computer Service Technology. (Start Date: Fall 2022)
- CNT 69 (Network Security; CompTIA Security + Certification): 2.5 Units Lecture, 0.5 Unit Lab. Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: CNT 51 with a minimum grade of C; CNT 52 with a minimum grade of C. CSU T, C-ID (New Request). DE: FO, OFI, PO. CPL: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training. TOP Code: 0708.10 - Computer Networking\*. SAM Code: Clearly Occupational. Discipline: Computer Service Technology. (Start Date: Fall 2022)

- CNT 7401 (Red Hat Linux Administration I): 2.5 Units Lecture, 0.5 Unit Lab. Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: CIS 50 with a minimum grade of C. CSU T. DE: FO-E, PO. CPL: Creditby-Military-JST, Credit-by-Industry-Recognized-Training. TOP Code: 0702.00 - Computer Information Systems\*. SAM Code: Clearly Occupational. Discipline: Computer Service Technology or Computer Science. (Start Date: Fall 2022)
- CNT 8002 (Cisco CCNA2/3 Switching, Routing, and Wireless Essentials (SRWE)): 2.5 Units Lecture, 0.5 Unit Lab. Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: CNT 8001 with a minimum grade of C. CSU T, C-ID (New Request). DE: FO, OFI, PO. CPL: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training. TOP Code: 0708.00 - Computer Infrastructure and Support\*. SAM Code: Clearly Occupational. Discipline: Computer Service Technology. (Start Date: Fall 2022)
- CS 41 (Red Hat Linux Administration I): 2.5 Units Lecture, 0.5 Unit Lab. Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: CIS 50 with a minimum grade of C. CSU T. DE: FO-E, PO. CPL: Creditby-Military-JST, Credit-by-Industry-Recognized-Training. TOP Code: 0702.00 - Computer Information Systems\*. SAM Code: Clearly Occupational. Discipline: Computer Service Technology or Computer Science. (Start Date: Fall 2022)
- ECON 1 (Principles of Microeconomics): 3 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. Prerequisite: MATH 110 or NMAT 210 with a minimum grade of C. Strongly Recommended: MATH 55 or NMAT 255 with a minimum grade of C. CSU T, UC T, AA/AS GE. DE: FO. TOP Code: 2204.00 - Economics. SAM Code: Non-Occupational. Discipline: Economics. (Start Date: Fall 2023)
- ECON 10 (General Economics): 3 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. CSU T, UC T, AA/AS GE. TOP Code: 2204.00 -Economics. SAM Code: Non-Occupational. Discipline: Economics. (Start Date: Fall 2022)
- ECON 2 (Principles of Macroeconomics): 3 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. Prerequisite: MATH 110 or NMAT 210 with a minimum grade of C. Strongly Recommended: MATH 55 or NMAT 255 with a minimum grade of C. CSU T, UC T, AA/AS GE. DE: FO. TOP Code: 2204.00 - Economics. SAM Code: Non-Occupational. Discipline: Economics. (Start Date: Fall 2023)
- ECON 5 (Economic History of the United States): 3 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. CSU T, UC T, AA/AS GE. TOP Code: 2204.00 - Economics. SAM Code: Non-Occupational. Discipline: Economics. (Start Date: Fall 2022)
- ETHS 5 (Psychology of Race and Identity): 3 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: PSYC 1 with a minimum grade of C. CSU T, UC T, AA/AS GE. DE: FO. TOP Code:

2001.00 - Psychology, General. SAM Code: Non-Occupational. Discipline: Ethnic Studies or Psychology. (Start Date: Fall 2022)

- HUMN 4 (Global Cinemas): 4 Units Lecture. Letter Grade. Repeatability: 1X. CSU T, UC T, AA/AS GE. TOP Code: 1599.00 - Other Humanities. SAM Code: Non-Occupational. Discipline: Humanities. (Start Date: Fall 2022)
- PHIL 3 (Aesthetics): 3 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. CSU T, UC T, AA/AS GE. DE: FO, OFI, PO. TOP Code: 1509.00 - Philosophy. SAM Code: Non-Occupational. Discipline: Philosophy. (Start Date: Fall 2022)
- PHIL 5 (Feminist Philosophy): 3 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. CSU T, UC T, AA/AS GE. DE: FO, OFI, PO. TOP Code: 1509.00 - Philosophy. SAM Code: Non-Occupational. Discipline: Philosophy. (Start Date: Fall 2022)
- PHYS 1A (General Physics I): 4 Units Lecture, 1 Unit Lab. Letter Grade. Repeatability: 1X. Prerequisite: MATH 1 with a minimum grade of C. CSU T, UC T, AA/AS GE. DE: FO-E, PO-E. TOP Code: 1902.00 - Physics, General. SAM Code: Non-Occupational. Discipline: Physics/Astronomy. (Start Date: Fall 2022)
- PHYS 1B (General Physics II): 4 Units Lecture, 1 Unit Lab. Letter Grade. Repeatability: 1X. Prerequisite: PHYS 1A with a minimum grade of C and MATH 2 with a minimum grade of C. CSU T, UC T, AA/AS GE. DE: FO-E, PO-E. TOP Code: 1902.00 - Physics, General. SAM Code: Non-Occupational. Discipline: Physics/Astronomy. (Start Date: Fall 2022)
- PHYS 1C (General Physics III): 4 Units Lecture, 1 Unit Lab. Letter Grade. Repeatability: 1X. Prerequisite: PHYS 1A with a minimum grade of C; MATH 3 (may be taken concurrently). CSU T, UC T, AA/AS GE. DE: FO-E, PO-E. TOP Code: 1902.00 - Physics, General. SAM Code: Non-Occupational. Discipline: Physics/Astronomy. (Start Date: Fall 2022)
- PHYS 2A (Introduction to Physics I): 3 Units Lecture, 1 Unit Lab. Letter Grade. Repeatability: 1X. Prerequisite: MATH 39 with a minimum grade of C. CSU T, UC T, AA/AS GE. DE: FO-E, PO-E. TOP Code: 1902.00
   Physics, General. SAM Code: Non-Occupational. Discipline: Physics/ Astronomy. (Start Date: Fall 2022)
- PHYS 2B (Introduction to Physics II): 3 Units Lecture, 1 Unit Lab.
   Letter Grade. Repeatability: 1X. Prerequisite: PHYS 2A with a minimum grade of C. CSU T, UC T, AA/AS GE. DE: FO-E, PO-E. TOP Code: 1902.00
   Physics, General. SAM Code: Non-Occupational. Discipline: Physics/ Astronomy. (Start Date: Fall 2022)
- PSYC 21 (Psychology of Race and Identity): 3 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. Strongly Recommended: PSYC 1 with a minimum grade of C. CSU T, UC T, AA/AS GE. DE: FO. TOP Code: 2001.00 - Psychology, General. SAM Code: Non-Occupational. Discipline: Ethnic Studies or Psychology. (Start Date: Fall 2022)

- RELS 1 (Religions of the World): 3 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. CSU T, UC T, AA/AS GE. DE: FO, PO. TOP Code: 1510.00 - Religious Studies (Theological professions excluded). SAM Code: Non-Occupational. Discipline: Religious Studies. (Start Date: Fall 2022)
- RELS 11 (Introduction to Islam): 3 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. CSU T, UC T, AA/AS GE. TOP Code: 1510.00 -Religious Studies (Theological professions excluded). SAM Code: Non-Occupational. Discipline: Religious Studies. (Start Date: Fall 2022)
- RELS 2 (Bible: History and Literature): 3 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. CSU T, UC T, AA/AS GE. TOP Code: 1510.00 -Religious Studies (Theological professions excluded). SAM Code: Non-Occupational. Discipline: Religious Studies. (Start Date: Fall 2022)
- RELS 3 (Introduction to Women's Spirituality): 3 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. CSU T, UC T, AA/AS GE. DE: FO, OFI, PO. TOP Code: 1510.00 - Religious Studies (Theological professions excluded). SAM Code: Non-Occupational. Discipline: Religious Studies. (Start Date: Fall 2022)
- SPAN 22 (Spanish for Spanish Speakers II): 5 Units Lecture. Letter Grade or P/NP. Repeatability: 1X. Prerequisite: SPAN 21 with a minimum grade of C. CSU T, UC T, AA/AS GE. DE: FO-E. TOP Code: 1105.00 - Spanish. SAM Code: Non-Occupational. Discipline: Foreign Languages: Spanish. (Start Date: Fall 2022) MSC: Dudzik/deFuniak Cumbo/Approved

## o <u>Prerequisites and Enrollment Limitations</u>

- AJ 45: Enrollment Limitation—Students must possess a Basic Certificate issued by the California Peace Officer Standards and Training Commission and be employed as a full-time peace officer.
- AJ 48: Enrollment Limitation—Students must possess a Basic Certificate issued by the California Peace Officer Standards and Training Commission and be employed as a full-time peace officer.
- APAT 51: Enrollment Limitation—Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Accounting Technician apprenticeship.
- APAT 52: Enrollment Limitation—Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Accounting Technician apprenticeship.
- APAT 53: Enrollment Limitation—Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a

registered Robert Half Workforce and Innovation Program: Accounting Technician apprenticeship.

- APAT 54: Enrollment Limitation—Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Accounting Technician apprenticeship.
- APAT 55: Enrollment Limitation—Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Accounting Technician apprenticeship.
- APAT 56: Enrollment Limitation—Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Accounting Technician apprenticeship.
- APAT 94: Enrollment Limitation—Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Accounting Technician apprenticeship.
- APIS 51: Enrollment Limitation—Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Information Security Analyst apprenticeship.
- APIS 52: Enrollment Limitation—Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Information Security Analyst apprenticeship.
- APIS 53: Enrollment Limitation—Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Information Security Analyst apprenticeship.
- APIS 54: Enrollment Limitation—Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Information Security Analyst apprenticeship.
- APIS 55: Enrollment Limitation—Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a

registered Robert Half Workforce and Innovation Program: Information Security Analyst apprenticeship.

- APIS 56: Enrollment Limitation—Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Information Security Analyst apprenticeship.
- APIS 94: Enrollment Limitation—Admission to this course is limited to apprentices registered with the state of California Department of Apprenticeship Standards. Students must first be accepted into a registered Robert Half Workforce and Innovation Program: Information Security Analyst apprenticeship.
- BUSN 1B: Prerequisite—BUSN 1A with a minimum grade of C
- BUSN 61: Strongly Recommended—BUSN 51 with a minimum grade of C; BUSN 1A with a minimum grade of C
- CIS 54: Strongly Recommended—CIS 50 with minimum grade of C
- CIS 65: Strongly Recommended—CIS 50 with minimum grade of C
- CIS 66: Strongly Recommended—CIS 50 with minimum grade of C
- CNT 51: Strongly Recommended—CIS 50 with minimum grade of C
- **CNT 52: Strongly Recommended**—CIS 50 with minimum grade of C
- CNT 68: Strongly Recommended—CIS 66 or CNT 52 with a minimum grade of C
- CNT 69: Strongly Recommended—CNT 51 with a minimum grade of C; CNT 52 with a minimum grade of C
- CNT 7401: Strongly Recommended--CIS 50 w. minimum grade of C
- >CNT 8002: Strongly Recommended-CNT 8001 w. minimum grade of C
- CS 41: Strongly Recommended—CIS 50 with a minimum grade of C
- ECON 1: Prerequisite—MATH 110 or NMAT 210 with a minimum grade of C. Strongly Recommended—MATH 55 or NMAT 255 with a minimum grade of C
- ECON 2: Prerequisite—MATH 110 or NMAT 210 with a minimum grade of C. Strongly Recommended—MATH 55 or NMAT 255 with a minimum grade of C
- ETHS 5: Strongly Recommended—PSYC 1 with a minimum grade of C
- PHYS 1A: Prerequisite—MATH 1 with a minimum grade of C
- PHYS 1B: Prerequisite—PHYS 1A with a minimum grade of C and MATH 2 with a minimum grade of C
- PHYS 1C: Prerequisite PHYS 1A with a minimum grade of C; MATH 3 (may be taken concurrently)
- PHYS 2A: Prerequisite—MATH 39 with a minimum grade of C
- **PHYS 2B: Prerequisite**—PHYS 2A with a minimum grade of C
- PSYC 21: Strongly Recommended—PSYC 1 with a minimum grade of C
- SPAN 22: Prerequisite—SPAN 21 with a minimum grade of C MSC: Amaya/Wing Brooks/Approved

- o <u>Disciplines</u>
  - >AJ 45: Administration of Justice
  - >AJ 48: Administration of Justice
  - >APAT 51: Accounting
  - >APAT 52: Accounting
  - > APAT 53: Computer Information Systems
  - >APAT 54: Business
  - APAT 55: Business or Accounting
  - >APAT 56: Business or Accounting
  - >APAT 94: Work Experience Instructors or Coordinators
  - > APIS 51: Computer Service Technology
  - > APIS 52: Computer Information Systems or Computer Service Technology
  - APIS 53: Computer Service Technology
  - >APIS 54: Computer Service Technology or Computer Science
  - APIS 55: Computer Service Technology
  - APIS 56: Computer Service Technology
  - >APIS 94: Work Experience Instructors or Coordinators
  - CIS 65: Computer Information Systems or Computer Service Technology
  - ETHS 5: Ethnic Studies or Psychology
  - PSYC 21: Ethnic Studies or Psychology MSC: Dudzik/Kutil/Approved

### <u>CSU Transfer (New Requests)</u>

- ≻AJ 45≻AJ 48
- >APAT 51
- >APAT 52
- >APAT 53
- > APAT 54
- > APAT 55
- > APAT 56
- > APIS 51
- > APIS 51
- > APIS 52
- > APIS 54
- > APIS 55
- >APIS 56

## MSC: Kutil/deFuniak Cumbo/Approved

- <u>Credit for Prior Learning: Effective Fall 2021</u>
  - AUTO A6: Credit-by-Exam, Credit-by-Military-JST, Credit-by-Industry-Recognized-Training
  - AUTO A9: Credit-by-Exam, Credit-by-Military-JST, Credit-by-Industry-Recognized-Training

- AUTO INTR: Credit-by-Exam, Credit-by-Military-JST, Credit-by-Industry-Recognized-Training
- APIS 51: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training
- APIS 52: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training
- APIS 53: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training
- APIS 54: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training
- APIS 55: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training
- APIS 56: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training
- CIS 66: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training
- CNT 51: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training
- CNT 52: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training
- CNT 68: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training
- **CNT 69:** Credit-by-Military-JST, Credit-by-Industry-Recognized-Training
- CNT 7401: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training
- CNT 8002: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training
- CS 41: Credit-by-Military-JST, Credit-by-Industry-Recognized-Training MSC: Kutil/Dudzik/Approved
- o <u>Distance Education</u>

APAT 51: FO, PO
APAT 52: FO, PO
APAT 53: FO, PO
APAT 54: FO, PO
APAT 55: FO, PO
APAT 56: FO, PO
APAT 94: FO, OFI
APIS 51: FO, OFI, PO
APIS 52: FO, OFI, PO
APIS 53: FO, OFI, PO
APIS 54: FO-E, PO
APIS 55: FO, OFI, PO
APIS 55: FO, OFI, PO
APIS 56: FO, OFI, PO
APIS 94: FO, OFI
ASTR 31: FO, PO

**ASTR 32:** FO, PO **BUSN 1A:** FO, PO **>BUSN 1B:** FO, PO **BUSN 61:** FO, PO **BUSN 65:** FO, PO **CIS 65:** FO, OFI, PO **CIS 66:** FO, OFI, PO **CNT 51:** FO, OFI, PO **CNT 52:** FO, OFI, PO **CNT 7401:** FO-E, PO **≻CS 41:** FO-E, PO **ECON 1:** FO **ECON 2:** FO **RELS 1:** FO, PO **SPAN 22:** FO-E >SPAN 23: FO-E MSC: Amaya/Wing Brooks/Approved

- <u>New Programs</u>
  - 21<sup>st</sup> Century Policing A CA: 16 Units. TOP Code: 2105.00 -Administration of Justice\*, CIP Code: 43.0103 - Criminal Justice/Law Enforcement Administration. Program Goal: CTE. (Start Date: Fall 2022)
  - Accounting Technician A CA: 20 Units. TOP Code: 0502.00 -Accounting\*, CIP Code: 52.0302 - Accounting Technology/Technician and Bookkeeping. Program Goal: CTE. (Start Date: Fall 2022)
  - Information Security Analyst A.S.: 35 units in major; 60 units total. TOP Code: 0708.10 - Computer Networking\*, CIP Code: 11.1001 -Network and System Administration/Administrator. Program Goal: CTE. (Start Date: Fall 2022)
  - Information Security Analyst A CA: 19 Units. TOP Code: 0708.10 -Computer Networking\*, CIP Code: 11.1001 - Network and System Administration/Administrator. Program Goal: CTE. (Start Date: Fall 2022)

## MSC: Kutil/Dudzik/Approved

- Modified Programs
  - Anthropology AA.T: 18-24 units in major; 60 units total. TOP Code: 2202.00 - Anthropology, CIP Code: 45.0201 - Anthropology, General. Program Goal: Transfer. (Start Date: Fall 2022)
  - Liberal Arts & Sciences: Arts and Humanities A.A.: 18-21 units in major; 60 units total. TOP Code: 4901.00 - Liberal Arts and Sciences, General, CIP Code: 24.0101 - Liberal Arts and Sciences/Liberal Studies. Program Goal: Local- Designed to meet Community Needs or Local Consideration. (Start Date: Fall 2022)

- Liberal Arts & Sciences: Business A.A.: 18-20 units in major; 60 units total. TOP Code: 4901.00 - Liberal Arts and Sciences, General, CIP Code: 24.0101 - Liberal Arts and Sciences/Liberal Studies. Program Goal: Local- Designed to meet Community Needs or Local Consideration. (Start Date: Fall 2022)
- Liberal Arts & Sciences: Computer Studies A.A.: 18-20 units in major; 60 units total. TOP Code: 4901.00 - Liberal Arts and Sciences, General, CIP Code: 24.0101 - Liberal Arts and Sciences/Liberal Studies. Program Goal: Local- Designed to meet Community Needs or Local Consideration. (Start Date: Fall 2022)
- Liberal Arts & Sciences: Language Arts and Communication A.A.: 18-22 units in major; 60 units total. TOP Code: 4901.00 - Liberal Arts and Sciences, General, CIP Code: 24.0101 - Liberal Arts and Sciences/Liberal Studies. Program Goal: Local- Designed to meet Community Needs or Local Consideration. (Start Date: Fall 2022)
- Liberal Arts & Sciences: Mathematics and Science A.A.: 18-21 units in major; 60 units total. TOP Code: 4901.00 - Liberal Arts and Sciences, General, CIP Code: 24.0101 - Liberal Arts and Sciences/Liberal Studies. Program Goal: Local- Designed to meet Community Needs or Local Consideration. (Start Date: Fall 2022)
- Liberal Arts & Sciences: Social and Behavioral Sciences A.A.: 18-20 units in major; 60 units total. TOP Code: 4901.00 - Liberal Arts and Sciences, General, CIP Code: 24.0101 - Liberal Arts and Sciences/Liberal Studies. Program Goal: Local- Designed to meet Community Needs or Local Consideration. (Start Date: Fall 2022)
- Music A.A.: 30 units in major; 60 units total. TOP Code: 1004.00 -Music, CIP Code: 50.0901 - Music, General. Program Goal: Local-Transfer Preparation. (Start Date: Fall 2022)
- Political Science AA.T: 19-20 units in major; 60 units total. TOP Code: 2207.00 - Political Science, CIP Code: 45.1001 - Political Science and Government, General. Program Goal: Transfer. (Start Date: Fall 2022) MSC: Dudzik/Wing Brooks/Approved
- <u>Deactivations: Effective Fall 2022</u>
  - >AJ 69: Sex Crime Investigation
  - **CS 18:** Mobile Application Development Android
  - **DANC 5A:** Dance Composition 5A
  - **DANC 5B:** Dance Composition 5B
  - **FREN 2A:** Intermediate French I
  - FREN 2B: Intermediate French II
  - **MKTG 60:** Retail Store Management
  - **MKTG 64:** Introduction to Advertising
  - >MUS 12: Wind Ensemble
  - **THEA 12:** Film as Art & Communication

## MSC: Kutil/Wing Brooks/Approved

### <u>Administrative Revisions</u>

- Administrative Assistant A CA (CIS 54 Title Change)
- >Administrative Assistant A.A. (CIS 54 Title Change)
- >Administration of Justice A.A. (Deactivation of AJ 69)
- Biology UC Pathway A.S. (ANTR 5 Title Change)
- Commercial Music: Music Technology Fundamentals B CA (MUS 35 Title Change, Deactivation of MUS 12)
- Commercial Music: Scoring for Film and Multimedia A CA (MUS 35, MUS 37 Title Change)
- Computer Applications Software A CA (CIS 54 Title Change)
- > Data Analytics A CA (CIS 54 Title Change)
- > Environmental Studies A.A. (GEOL 2 Title Change)
- Global Studies AA.T (Deactivation of FREN 2A, 2B)
- Scraphic Design A.A. (GDDM 3 Title Change)
- Scraphic Design A CA (GDDM 3 Title Change)
- Music AA.T (Deactivation of MUS 12)
- Philosophy AA.T (RELS 3, RELS 11 Title Change)
- > Print Design A CA (GDDM 3 Title Change)
- Project Management B CA (CIS 54 Title Change)
- >Technical Theater A CA (MUS 35 Title Change)
- **Theater Arts A.A.** (THEA 12 Deactivation)
- >Web & Interaction Design A CA (GDDM 3 Title Change)
- Welding Technology A.S. (GDDM 3 Title Change) MSC: Kutil/Amaya/Approved

# • Discussion Items

o Learning Outcomes

Ann Hight, SLO Chair

> SLO Committee priority to look at institutional-level outcomes. As you know, SLOs have changed and morphed into more meaningful things.
-Saw the GE Pattern new regulations, and thought that this would be an opportune time for SLOs and curriculum to discuss / work together.
> She's been attending national talks on SLOs, part of it being the Degree Qualifications Profile (baseline set of reference points about what a student should know): Specialized/Industry Knowledge; Broad and Integrative Knowledge; Intellectual Skills; Applied & Collaborative Learning; Civic/Democratic and Global Learning.

> SLO & Curriculum committees could do some interesting things and solidify what it means to graduate with a degree (knowledge & skills).

Comments from CC Members:

> Elizabeth O: A subcommittee is working on the GE Pattern and is looking forward to further discussion.

- > Mike S: Does the learning outcomes list you shared serve as a functional list
- are you revising them? Developing them?

> Ann thinks it's an ideal time for the 2 committees to integrate / share discussion on this. We can have a lens of "Why do we want our students to take X cluster of classes?" We should have something foundationally similar.
> Craig: We don't have too much say—we work with UCOP and the CSU Chancellor's Office on it; defining criteria for Ethnic Studies & Math too – CCCs won't have a choice of what the criteria. Look at GE Philosophy?
-Ann: She wants to have common SLOs across courses (ISLOs). Why does this GE Pattern exist and how can we explain this to our students?
> Craig: How about the measurable objectives?

> Ann: She's looking at higher-level thinking with SLOs (thinking really started changing in 2014), so they can do something with what they learned.
- Mike: Agrees that the College should have a responsibility for this, but we haven't examined it yet. It's an interesting idea to see GE-ISLO alignment.

- > Ann noted the survey of exiting students that we do.
- > Craig: Do we want to do something in addition? He thinks it's doable. Technological communications are part of some 4-years' desired goals.

<u>Area of Emphasis Degrees and Equity</u>
 <u>Area of Emphasis Degrees and Equity</u>
 <u>-Over the past year: Looking at the data for those students who are awarded large liberal arts & STEM degrees. The national data showed some equity considerations, sometimes referred to as "unstructured" degrees. There can still be a disparate number of classes for the degree.
 <u>-Equity data is showing that students who attain those degrees are less likely to transfer; they tend to be pursued by underrepresented students.</u>
 <u>-These degrees are easier to award because there are so many options.</u>
 <u>-Compelling questions are being asked about the students who pursue these.</u>
</u>

### Comments from CC Members:

> Craig: Gave historic background on the history of larger Liberal Arts & STEM degrees. Updates have been made over the years; good discussion during Curriculum Institute. Our partnerships with HBCUs etc. are transfer/ADTfocused -- don't have anything talking about transfer in them anymore. > Kristina: Are we interested in looking at past student data? > Elizabeth WB: Hundreds of students are enrolled in these. Not everyone is interested in transfer, e.g., some of her students. Some older / second-career students just want to complete a liberal arts two-year degree! > Kristina: Perhaps we could reduce the number of them; working with counselors on which ones should still be offered & populations they serve. > Craig: If we find there's a use, how about adding a Minor focus? > Jose: We have a lot of students who go on to UC Berkeley. There's not always alignment. But many want to leave LPC with a complete degree. > Craig: To Jose - They created a UC Pathway degree for BIO. They're going to end up aligning more. Do you still think it would be a good benefit? (Jose: He wants to help every student apply what they've done and graduate!)

- Apprenticeships
  - We're having a lot of rich discussion about this right now.
  - Lots are coming to the College in short order.

- CCCCO sees this as a strategic direction to help CA recover; grant funding is being put behind this. The District-level Apprenticeships Director is doing a great job of bringing new apprenticeship opportunities to both colleges.
- It helps with enrollment management gains -- can claim apportionment.

And they don't cost any FTES. We claim supplemental instruction, but 80% goes to the District (economic development & contract education).

- This can be taxing on Admissions & Records though; and we require a faculty champion to put them through.

- Also - how about including apprenticeships in Program Reviews?

- Upcoming: The latest is a Child Welfare Worker apprenticeship. And then we need to slow down and talk about structure / gain vs. cost.

### Comments from CC Members:

- > Craig: An Apprenticeship Task Force is starting next semester.
- > Kristina: Sarah Holtzclaw is willing to come present to us about this.
   > Per Elizabeth O: Sarah H. should present to Academic Senate first, then

possibly Curriculum Committee. It would be good to have her talk to other involved parties, and maybe speak at a monthly LPC Town Meeting too.

- <u>Changing "Strongly Recommended" [requisites]</u> Elizabeth Owens
  - New terminology: Advisory? Recommended Preparation?
     Draft language: "Before entering this course, it is advised that the
    - student should be able to:"
    - Craig: "Advisory" language from CID descriptors.
    - Elizabeth O: The closer we're aligned with CID, the better.
    - -How about "Advisory of Recommended Course Preparation:"?

## Reports

Vice President's Report
 Kristina Whalen
 We've conducted Chair interviews last Friday, in collaboration with the
 Academic Senate president. The new Chair will be announced soon.

### • Chair's Report

Elizabeth Owens

-This is her last meeting as Chair. Thanks to committee members for everything.

## • Articulation Officer's Report Craig Kutil -IGETC Ethnic Studies discussion has really blown up. CSU Chancellor's Office

has taken some issue. It sounds like the CSU C.O. wants CCCs to model CSU GE exactly. They're meeting again this Thursday. UCOP says it's pretty late in the game. Not sure if IGETC's ready. Also, Sociology was approved.

- Good of the Order
- Adjournment at 4:18 pm MSC: Kutil/Dudzik/Approved
- Next Regular Meeting: January 31st, 2022