## LAS POSITAS COLLEGE CURRICULUM CHANGES

## Approved Fall 2017 For Spring & Fall 2018, Fall 2019

New Programs: Effective Fall 2018

Athletic Training/ Sports Medicine Certificate of Achievement

**Commercial Music: Music Business Certificate of Achievement** 

**Digital Illustration Certificate of Achievement** 

**Economics AA-T** 

**Emergency Medical Responder Career Certificate** 

**Emergency Medical Technologies Certificate of Achievement** 

**Horticulture AS** 

**Landscape Design Certificate of Achievement** 

Landscape Maintenance and Construction Certificate of Achievement

**Law Enforcement Certificate of Achievement** 

Nursery, Greenhouse, and Grower Operations Certificate of Achievement

**Occupational Safety Career Certificate** 

**Ornamental Horticulture Certificate of Achievement** 

**Print Design Certificate of Achievement** 

Social Work and Human Services AA-T

Web & Interaction Design Certificate of Achievement

**Wine Hospitality Career Certificate** 

New Programs: Effective Fall 2019

**Geology Certificate of Achievement** 

Revised Programs: Effective Fall 2018

**Administrative Medical Assistant Certificate of Achievement** 

**Business Entrepreneurship Certificate of Achievement** 

Commercial Music: Music Technology Fundamentals Career Certificate

Commercial Music: Teaching Beginning Piano Certificate of Achievement

Commercial Music: Teaching Intermediate Piano Certificate of Achievement

**Computer Applications Software Certificate of Achievement** 

**Computer Information Systems AA** 

**Computer Information Technologist AS** 

Early Childhood Intervention Assistant Certificate of Achievement

**Engineering Technology AS** 

English AA

**Enology AS** 

**Enology Certificate of Achievement** 

**Environmental Science AS** 

**Environmental Studies AA** 

**Geology AS-T** 

**Graphic Design AA** 

**Graphic Design Certificate of Achievement** 

**Interior Design Certificate of Achievement** 

**Interior Design AS** 

**Kinesiology AA-T** 

Liberal Arts & Sciences: Mathematics and Science AA

Liberal Arts & Sciences: Business AA

**Liberal Arts & Sciences: Computer Studies AA** 

Liberal Arts & Sciences: Arts and Humanities AA

Liberal Arts & Sciences: Language Arts and Communication AA

Liberal Arts & Sciences: Social and Behavioral Sciences AA

Mass Communications: Journalism Certificate of Achievement

Music AA

Occupational Safety and Health AS

Occupational Safety and Health Certificate of Achievement

Psychology AA-T

**Retailing Certificate of Achievement** 

Retail Management (WAFC) Certificate of Achievement

**Supervisory Management Certificate of Achievement** 

**Theater Arts AA** 

University Transfer- CSU General Education Breadth Certificate of Achievement

University Transfer- IGETC (Intersegmental General Education Transfer Curriculum) Certificate of Achievement

Viticulture AS

**Viticulture Certificate of Achievement** 

**Welding Technology AS** 

**Welding Technology Certificate of Achievement** 

**New Courses:** 

AJ 9988: Academy Orientation (.5 Units, .5 Units Lecture, Start Date: Fall 2018)

ANTR 14: Introduction to the Archaeological History of Mesoamerica (3 Units, 3 Units Lecture, Start Date: Fall 2019)

**ANTR 29A: Independent Study, Cultural Anthropology** (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

ANTR 29B: Independent Study, Biological Anthropology (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

**ANTR 29C: Independent Study, Archaeology/ Prehistory** (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

**ANTR 29D: Independent Study, Linguistic Anthropology** (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

ARTS 4A: Introduction to Ceramics (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)

CIS 41: Cybersecurity Camp (1 Unit, .5 Units Lecture, .5 Units Lab, Start Date: Fall 2018)

CIS 42: Cybersecurity Competition Prep (.5 Units, .5 Units Lab, Start Date: Fall 2018)

DANC 4A: Modern/Contemporary Dance A (1 Unit, 1 Unit Lab, Start Date: Fall 2018)

DANC 4B: Modern/Contemporary Dance B (1 Unit, 1 Unit Lab, Start Date: Fall 2018)

**ENG 42: Literature of the African Diaspora in America** (3 Units, 3 Units Lecture, Start Date: Fall 2019)

FST 51W: Fire Equipment Operations (.5 Units, .5 Units Lab, Start Date: Fall 2018)

FST 64: HazMat Incident Commander (1 Unit, 1 Unit Lecture, Start Date: Fall 2018)

GDDM 67: InDesign II (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)

**GDDM 68: Creative Portfolio Preparation** (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)

GEOL 2: Historical Geology with Lab (4 Units, 3 Units Lecture, 1 Unit Lab, Start Date: Fall 2019)

**HORT 73: Computer Aided Landscape Design** (3 Units, 2 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

**HUMN 11: Culture and the Arts I: Ancient World to the Renaissance** (3 Units, 3 Units Lecture, Start Date: Fall 2019)

**HUMN 12: Culture and the Arts II: The Modern World** (3 Units, 3 Units Lecture, Start Date: Fall 2019)

KIN 14: Responding to Emergencies: Comprehensive First Aid/CPR/AED (3 Units, 3 Units Lecture, Start Date: Fall 2018)

KIN 40A: Pre-Season Intercollegiate Women's Volleyball (1 Unit, 1 Unit Lab, Start Date: Fall 2018)

KIN 40B: In Season Intercollegiate Women's Volleyball (1-3 Units, 1-3 Units Lab, Start Date: Fall 2018)

KIN 40C: Off Season Intercollegiate Women's Volleyball (1-2 Units, 1-2 Units Lab, Start Date: Fall 2018)

KIN FNE2: Fencing- Epee 2 (1-2 Units, 1-2 Units Lab, Start Date: Fall 2018)

KIN FNF2: Fencing- Foil 2 (1-2 Units, 1-2 Units Lab, Start Date: Fall 2018)

MATH 52A: Technical Intermediate Algebra for Automotive Technology A (1.5 Units, 1.5 Units Lecture, Start Date: Fall 2018)

MATH 52B: Technical Intermediate Algebra for Automotive Technology B (1.5 Units, 1.5 Units Lecture, Start Date: Fall 2018)

MATH 53A: Technical Intermediate Algebra for Welding A (2 Units, 2 Units Lecture, Start Date: Fall 2018)

MATH 53B: Technical Intermediate Algebra for Welding B (1 Units, 1 Units Lecture, Start Date: Fall 2018)

MATH 55F: Intermediate Algebra B Corequisite Support (2.5 Units, 2.5 Units Lecture, Start Date: Fall 2018)

MATH 72A: Technical Elementary Algebra A (1 Unit, 1 Unit Lecture, Start Date: Fall 2018)

MATH 72B: Technical Elementary Algebra B (1 Unit, 1 Unit Lecture, Start Date: Fall 2018)

MATH 72C: Technical Elementary Algebra C (1 Unit, 1 Unit Lecture, Start Date: Fall 2018)

MATH 72D: Technical Elementary Algebra D (1 Unit, 1 Unit Lecture, Start Date: Fall 2018)

MATH 107F: Pre-Algebra B Co-Requisite Support (2 Units, 2 Units Lecture, Start Date: Fall 2018)

MATH 110F: Elementary Algebra B Corequisite Support (2 Units, 2 Units Lecture, Start Date: Fall 2018)

MSCM 32C: Advanced Radio Production (3 Units, 1 Unit Lecture, 2 Units Lab, Start Date: Fall 2018)

MSCM 34B: Naked Magazine: College Magazine B (3 Units, 1 Unit Lecture, 2 Units Lab, Start Date: Fall 2018)

MUS 20C: Advanced Guitar (1 Unit, 1 Units Lab, Start Date: Fall 2018)

PCN 50L: Fieldwork/Practicum: Social Work and Human Services (1 Unit, 1 Unit Non-Paid Work Experience, Start Date: Fall 2018)

PHTO 29V: Independent Study, Video Production (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

THEA 3C: Improvisation in Performance (3 Units, 3 Units Lecture, Start Date: Fall 2018)

THEA 29S: Independent Study, Stagecraft (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

THEA 57A: Performance in Production- Intro to Musical Theater (3 Units, 2 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

**THEA 57B: Performance in Production- Beginning Musical Theater** (3 Units, 2 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

**THEA 57C: Performance in Production- Intermediate Musical Theater** (3 Units, 2 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

THEA 57D: Performance in Production- Advanced Musical Theater (3 Units, 2 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

VWT 1: World Wines: New World (3 Units, 3 Units Lecture, Start Date: Fall 2018)

VWT 2: World Wines: Old World (3 Units, 3 Units Lecture, Start Date: Fall 2018)

VWT 21: Applied Enology (3 Units, 2.5 Units Lecture, .5 Units Lab, Start Date: Fall 2018)

VWT 23: Fundamentals of Wine Science (3 Units, 3 Units Lecture, Start Date: Fall 2018)

**VWT 29: Independent Study, Viticulture and Winery Technology** (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

VWT 55: Wine Service and Sales (2 Units, 2 Units Lecture, Start Date: Fall 2018)

WLDT 10: Machining for the Metal Trades (3 Units, 1 Unit Lecture, 2 Units Lab, Start Date: Fall 2018)

## **Revised Courses:**

AJ 29: Independent Study, Administration of Justice (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

AJ 55: Intro to Correctional Science (3 Units, 3 Units Lecture, Start Date: Fall 2018)

AJ 63: Criminal Investigation (3 Units, 3 Units Lecture, Start Date: Fall 2018)

AJ 68: Police Ethics and Leadership (3 Units, 3 Units Lecture, Start Date: Fall 2018)

AJ 74: Gangs and Drugs (3 Units, 3 Units Lecture, Start Date: Fall 2018)

ANTR 1: Biological/Physical Anthropology (3 Units, 3 Units Lecture, Start Date: Fall 2018)

- ANTR 2: Introduction to Archaeology (3 Units, 3 Units Lecture, Start Date: Fall 2018)
- ANTR 4: Language and Culture (3 Units, 3 Units Lecture, Start Date: Fall 2018)
- ARTS 2A: Introduction to Drawing (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)
- ARTS 2B: Drawing and Composition (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)
- ARTS 3A: Figure and Composition I (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)
- ARTS 3B: Figure and Composition II (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)
- ARTS 3C: Figure and Composition III (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)
- ARTS 3D: Figure and Composition IV (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)
- ARTS 7A: Introduction to Watercolor Painting (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)
- ARTS 7B: Watercolor Painting (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)
- ARTS 7C: Advanced Watercolor Painting I (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)
- ARTS 7D: Advanced Watercolor Painting II (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)
- ARTS 10: Design and Materials (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)
- ARTS 12A: Oil/Acrylic Painting: Beginning I (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)
- ARTS 12B: Oil/Acrylic Painting: Beginning II (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)
- ARTS 12C: Oil/Acrylic Painting: Advanced I (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)
- ARTS 12D: Oil/Acrylic Painting: Advanced II (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)
- ARTS 13A: Acrylic Painting: Beginning I (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)
- ARTS 13B: Acrylic Painting: Beginning II (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)

ARTS 13C: Acrylic Painting: Advanced I (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)

ARTS 13D: Acrylic Painting: Advanced II (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)

ARTS 24: 3-D Design (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)

ARTS 29: Independent Study, Studio Arts (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

ASTR 29: Independent Study, Astronomy (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

ASTR 30L: Introduction to Astronomy Lab (1 Unit, 1 Units Lab, Start Date: Fall 2018)

BIO 7C: Microbiology (5 Units, 3 Units Lecture, 2 Units Lab, Start Date: Fall 2018)

**BIO 10: Introduction to the Science of Biology** (4 Units, 3 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

BIO 29B: Independent Study, Biology (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

BIO 29T: Independent Study, Botany (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

BIO 29Z: Independent Study, Zoology (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

BIO 55: Orientation to Health Care (2 Units, 2 Unit Lecture, Start Date: Fall 2018)

BIO 70: Field Biology (3 Units, 2 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

BUSN 51: General Accounting (3 Units, 3 Units Lecture, No Unit Value Lab, Start Date: Fall 2018)

BUSN 52: Business Communications (3 Units, 3 Units Lecture, Start Date: Fall 2018)

BUSN 61: Quickbooks Accounting (1.5 Units, 1 Unit Lecture, .5 Units Lab, Start Date: Fall 2018)

**BUSN 77: Finance and Insurance Procedures for Medical Offices** (3 Units, 3 Units Lecture, Start Date: Fall 2018)

CHEM 29: Independent Study, Chemistry (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

CIS 55B: Advanced MS Office Skills (2 Units, 1.5 Units Lecture, .5 Units Lab, Start Date: Fall 2018)

CIS 71A: Keyboarding (The Alphabet) (1 Unit, 1 Units Lab, Start Date: Fall 2018)

CIS 71B: Keyboard (Numbers and Symbols) (1 Unit, 1 Unit Lab, Start Date: Fall 2018)

CIS 71C: Skills Improvement (1 Unit, 1 Unit Lab, Start Date: Fall 2018)

CIS 72A: Data Management (1 Unit, 1 Unit Lab, Start Date: Fall 2018)

CIS 73A: Ten-Key Skill Development (1 Units, 1 Unit Lab, Start Date: Fall 2018)

CIS 75: Office Technology/ Communications (1 Units, 1 Unit Lab, Start Date: Fall 2018)

CIS 79: Medical Office Procedures (3 Units, 2 Units Lecture, 1 Units Lab, Start Date: Fall 2018)

**CNT 7285: Cloud Infrastructure and Services** (3 Units, 2.5 Units Lecture, .5 Units Lab, Start Date: Fall 2018)

CNT 7701: Virtualization: VWware, Hyper-V, Citrix (2 Units, 1.5 Units Lecture, .5 Units Lab, Start Date: Fall 2018)

CS 20: Advanced Programming with Data Structures/ C++ (4 Units, 3 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

DANC 29: Independent Study, Dance (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

ECE 29: Independent Study, Early Care and Education (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

**ECE 40: Social and Emotional Foundations for Early Learning** (3 Units, 3 Units Lecture, Start Date: Fall 2018)

ECE 50: Early Childhood Principles and Practices (3 Units, 3 Units Lecture, Start Date: Fall 2018)

ECE 54: Child Health, Safety and Nutrition (3 Units, 3 Units Lecture, Start Date: Fall 2018)

ECE 56: Child Growth and Development (3 Units, 3 Units Lecture, Start Date: Fall 2018)

**ECE 60: Introduction to the Young Child with Exceptional Needs** (3 Units, 3 Units Lecture, Start Date: Fall 2018)

ECE 61: Literature for the Young Child (3 Units, 3 Units Lecture, Start Date: Fall 2018)

ECE 62: Child, Family and Community (3 Units, 3 Units Lecture, Start Date: Fall 2018)

ECE 63: Early Childhood Curriculum (4 Units, 3 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

ECE 69: Child Study: Observation and Assessment (3 Units, 3 Units Lecture, Start Date: Fall 2018)

ECE 79: Teaching in a Diverse Society (3 Units, 3 Units Lecture, Start Date: Fall 2018)

EMS 14: Paramedic Clinical Practicum (6 Units, 6 Units Work Experience Non-Paid, Start Date: Fall 2018)

EMS 15: Paramedic Field Internship (10-13 Units, 10-13 Units Work Experience Non-Paid, Start Date: Fall 2018)

EMS 62: Basic Medical Terminology (3 Units, 3 Units Lecture, Start Date: Fall 2018)

EMS 70A: Community CPR & First Aid (.5 Units, .5 Units Lecture, Start Date: Fall 2018)

EMS 70B: CPR for Health Care Providers (.5 Units, .5 Units Lecture, Start Date: Fall 2018)

EMS 91: Emergency Medical Technician- Refresher (1 Unit, .5 Units Lecture, .5 Units Lab, Start Date: Fall 2018)

ENGR 44: Introduction to Circuit Analysis (4 Units, 3 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

ENG 19A: Las Positas Literary Anthology A (3 Units, 2 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

ENG 29: Independent Study, English (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

ESL 25: Advanced Reading and Composition II (6 Units, 6 Units Lecture, Start Date: Fall 2018)

ESL 29: Independent Study, ESL (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

FST 50: Fire Protection Organization (3 Units, 3 Units Lecture, No Unit Value Lab, Start Date: Fall 2018)

FST 51: Fire Service Operations (3 Units, 3 Units Lecture, No Unit Value Lab, Start Date: Fall 2018)

FST 52: Firefighter Safety and Survival (3 Units, 3 Units Lecture, No Unit Value Lab, Start Date: Fall 2018)

FST 53: Fire Behavior and Combustion (3 Units, 3 Units Lecture, Start Date: Fall 2018)

FST 54: Fire Prevention Technology (3 Units, 3 Units Lecture, Start Date: Fall 2018)

FST 55: Fire Protection Equipment and Systems (3 Units, 3 Units Lecture, Start Date: Fall 2018)

FST 56: Building Construction for Fire Protection (3 Units, 3 Units Lecture, Start Date: Fall 2018)

FST 65: First Respond Haz Mat/ Incident (3 Units, 3 Units Lecture, No Unit Value Lab, Start Date: Fall 2018)

**FST FSC1: Fire Service Conditioning & Physical Agility Development 1** (1 Unit, 1 Unit Lecture, Start Date: Fall 2018)

**GDDM 29: Independent Study, Graphic Design & Digital Media** (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

**GDDM 57: Branding and Identity Design** (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)

GDDM 59: Illustrator II (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)

GDDM 62: Web Design II (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)

**GDDM 63: Website/ Multimedia Production** (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)

GEOG 1: Introduction to Physical Geography (3 Units, 3 Units Lecture, Start Date: Fall 2018)

GEOG 12: Geography of California (3 Units, 3 Units Lecture, Start Date: Fall 2018)

GEOG 15: Introduction to GIS (3 Units, 3 Units Lecture, Start Date: Fall 2018)

HLTH 29: Independent Study, Health (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

**HORT 53: Landscape and Vineyard Pest and Disease Management** (3 Units, 2.5 Units Lecture, .5 Unit Lab, Start Date: Fall 2018)

**HORT 54: Landscape and Vineyard Soils, Fertilizers, and Irrigation** (3 Units, 2.5 Units Lecture, .5 Unit Lab, Start Date: Fall 2018)

**HORT 55: Greenhouse, Nursery, and Garden Center Management** (3 Units, 2.5 Units Lecture, .5 Unit Lab, Start Date: Fall 2018)

HORT 59: Landscape Design (2 Units, 1.5 Units Lecture, .5 Units Lab, Start Date: Fall 2018)

**HORT 62: California Native and Dry Landscapes** (2 Units, 1.5 Units Lecture, .5 Units Lab, Start Date: Fall 2018)

HORT 63: Sustainable Landscape (2 Units, 2 Units Lecture, Start Date: Fall 2018)

HORT 67: Interior Plantscapes (2 Units, 1.5 Units Lecture, .5 Units Lab, Start Date: Fall 2018)

HUMN 29: Independent Study, Humanities (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

INTD 5: Principles of Interior Design (3 Units, 2 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

INTD 10: Introduction to Textiles (3 Units, 3 Units Lecture, Start Date: Fall 2018)

INTD 15: Drafting for Interior Design (3 Units, 2 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

INTD 20: History of Interiors/Furnishings (3 Units, 3 Units Lecture, Start Date: Fall 2018)

INTD 25: Materials and Resources (3 Units, 3 Units Lecture, Start Date: Fall 2018)

INTD 30: Fundamentals of Lighting (3 Units, 3 Units Lecture, Start Date: Fall 2018)

INTD 35: Residential Space Planning (3 Units, 2 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

INTD 40: Computer Aided Design (3 Units, 2 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

INTD 45: Basic Kitchen and Bathroom Design (3 Units, 2 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

INTD 47: Professional Practices- 3 Units, 3 Units Lecture, Start Date: Fall 2018)

ITLN 1A: Beginning Italian (5 Units, 5 Units Lecture, Start Date: Fall 2018)

ITLN 1B: Elementary Italian (5 Units, 5 Units Lecture, Start Date: Fall 2018)

KIN 24: Sports Psychology (3 Units, 3 Units Lecture, Start Date: Fall 2018)

KIN 30: Introduction to Kinesiology (3 Units, 3 Units Lecture, Start Date: Fall 2018)

KIN 31A: Pre-Season Intercollegiate Men's Basketball (1-2 Units, 1-2 Units Lab, Start Date: Fall 2018)

KIN 31B: Fall Intercollegiate Men's Basketball (1.5 Units, 1.5 Units Lab, Start Date: Fall 2018)

KIN 31C: Spring Intercollegiate Men's Basketball (1.5 Units, 1.5 Units Lab, Start Date: Fall 2018)

KIN 31D: Off Season Intercollegiate Men's Basketball (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

KIN BK1: Basketball 1 (1-2 Units, 1-2 Units Lab, Start Date: Fall 2018)

KIN BK2: Basketball 2 (1-2 Units, 1-2 Units Lab, Start Date: Fall 2018)

KIN BL1: Bowling 1 (1-2 Units, 1-2 Units Lab, Start Date: Fall 2018)

KIN ETD1: Eskrima- Tenio DeCuerdas 1 (1-2 Units, 1-2 Units Lab, Start Date: Fall 2018)

KIN ETD2: Eskrima- Tenio DeCuerdas 2 (1-2 Units, 1-2 Units Lab, Start Date: Fall 2018)

KIN ETD3: Eskrima- Tenio DeCuerdas 3 (1-2 Units, 1-2 Units Lab, Start Date: Fall 2018)

KIN ETD4: Eskrima- Tenio DeCuerdas 4 (1-2 Units, 1-2 Units Lab, Start Date: Fall 2018)

KIN FNE1: Fencing- Epee 1 (1-2 Units, 1-2 Units Lab, Start Date: Fall 2018)

KIN FNF1: Fencing- Foil 1 (1-2 Units, 1-2 Units Lab, Start Date: Fall 2018)

KIN JDR1: Jujutsu- Danzan Ryu 1 (1-2 Units, 1-2 Units Lab, Start Date: Fall 2018)

KIN JDR2: Jujutsu- Danzan Ryu 2 (1-2 Units, 1-2 Units Lab, Start Date: Fall 2018)

KIN JDR3: Jujutsu- Danzan Ryu 3 (1-2 Units, 1-2 Units Lab, Start Date: Fall 2018)

KIN JDR4: Jujutsu- Danzan Ryu 4 (1-2 Units, 1-2 Units Lab, Start Date: Fall 2018)

KIN PF: Personal Fitness (1 Units, .5 Unit Lecture, .5 Units Lab, Start Date: Fall 2018)

LIBR 29: Independent Study, Library Studies (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

MATH 29: Independent Study, Mathematics (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

MATH 107A: Pre-Algebra A (2 Units, 1.5 Units Lecture, .5 Units Lab, Start Date: Fall 2018)

MATH 107B: Pre-Algebra B (2 Units, 1.5 Units Lecture, .5 Units Lab, Start Date: Fall 2018)

MATH 107E: Pre-Algebra A Co-requisite Support (2 Units, 2 Units Lecture, Start Date: Fall 2018)

MATH 110A: Elementary Algebra A (2 Units, 2 Units Lecture, No Unit Value Lab, Start Date: Fall 2018)

MATH 110B: Elementary Algebra B (2 Units, 2 Units Lecture, No Unit Value Lab, Start Date: Fall 2018)

MATH 110E: Elementary Algebra A Corequisite Support (2 Units, 2 Units Lecture, Start Date: Fall 2018)

MATH 55A: Intermediate Algebra for STEM A (2.5 Units, 2.5 Units Lecture, No Unit Value Lab, Start Date: Fall 2018)

MATH 55B: Intermediate Algebra for STEM B (2.5 Units, 2.5 Units Lecture, No Unit Value Lab, Start Date: Fall 2018)

MATH 55E: Intermediate Algebra A Corequisite Support (2.5 Units, 2.5 Units Lecture, Start Date: Fall 2018)

MKTG 56: Retail Strategies (3 Units, 3 Units Lecture, Start Date: Fall 2018)

MKTG 64: Introduction to Advertising (3 Units, 3 Units Lecture, Start Date: Fall 2018)

MSCM 19A: Las Positas Literary Anthology A (3 Units, 2 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

MSCM 29: Independent Study, Mass Communications (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

MSCM 34A: Naked Magazine: College Magazine A (3 Units, 1 Unit Lecture, 2 Units Lab, Start Date: Fall 2018)

MUS 20A: Elementary Guitar (1 Unit, 1 Unit Lab, Start Date: Fall 2018)

MUS 20B: Study of Guitar (1 Unit, 1 Unit Lab, Start Date: Fall 2018)

MUS 26: Methods/ Materials/ Piano Teachers (2 Units, 2 Units Lecture, Start Date: Fall 2018)

OSH 50: Intro Occupational Safety/HIth (3 Units, 3 Units Lecture, Start Date: Fall 2018)

OSH 60: Elements of Industrial Hygiene (3 Units, 3 Units Lecture, Start Date: Fall 2018)

OSH 62: Physical Hazards (3 Units, 3 Units Lecture, Start Date: Fall 2018)

OSH 67: Comp Regulatory Requirements (3 Units, 3 Units Lecture, Start Date: Fall 2018)

**PCN 13: Multicultural Issues in Contemporary America** (3 Units, 3 Units Lecture, Start Date: Fall 2018)

PCN 50: Fieldwork Seminar: Social Work and Human Services (2 Units, 2 Units Lecture, Start Date: Fall 2018)

PHIL 2: Ethics (3 Units, 3 Units Lecture, Start Date: Fall 2018)

PHTO 29P: Independent Study, Photography (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

PHTO 50: Introduction to Photography (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)

PHTO 51A: Individual Projects A (1.5 Units, .5 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

PHTO 56: Introduction to Digital Photography (1.5 Unit, 1 Unit, .5 Units Lab, Start Date: Fall 2018)

PHTO 57: Intermediate Digital Photography (1.5 Unit, 1 Unit, .5 Units Lab, Start Date: Fall 2018)

PHTO 58: Introduction to Videography (3 Units, 2 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

PHTO 60: Intermediate Black and White Photography (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)

PHTO 64A: Artificial Light Photography (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)

PHTO 66: Digital Imaging (3 Units, 1.5 Units Lecture, 1.5 Units Lab, Start Date: Fall 2018)

PHTO 67: History of Photography (3 Units, 3 Units Lecture, Start Date: Fall 2018)

PHTO 68: Color Field Photography (3 Units, 2.5 Unit Lecture, .5 Units Lab, Start Date: Fall 2018)

PHTO 69: Intermediate Videography (3 Units, 2 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

PHYS 2A: Introduction to Physics I (4 Units, 3 Units Lecture, 1 Unit Lab, Start Date: Fall 2018)

PHYS 10: Descriptive Physics (3 Units, 3 Units Lecture, Start Date: Fall 2018)

PHYS 10L: Descriptive Physics Lab (1 Unit, 1 Unit Lab, Start Date: Fall 2018)

PHYS 29: Independent Study, Physics (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

POLI 7: Introduction to American Government (4 Units, 4 Units Lecture, Start Date: Fall 2018)

POLI 12: Introduction to California State and Local Government (3 Units, 3 Units Lecture, Start

Date: Fall 2018)

POLI 20: Comparative Government (3 Units, 3 Units Lecture, Start Date: Fall 2018)

POLI 25: Introduction to Political Theory (3 Units, 3 Units Lecture, Start Date: Fall 2018)

POLI 30: International Relations (3 Units, 3 Units Lecture, Start Date: Fall 2018)

PSYC 3: Introduction to Social Psychology (3 Units, 3 Units Lecture, Start Date: Fall 2018)

PSYC 29: Independent Study, Psychology (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

RADS 40A: Radiation Safety (2 Units, 2 Units Lecture, Start Date: Fall 2018)

RADS 40B: Emergency Response and Monitoring (1 Unit, 1 Unit Lecture, Start Date: Fall 2018)

RADS 40C: Safety Controls and Regulation (1 Unit, 1 Unit Lecture, Start Date: Fall 2018)

SOC 29: Independent Study, Sociology (.5-2 Units, .5-2 Units Lab, Start Date: Fall2018)

SPAN 1A: Beginning Spanish (5 Units, 5 Units Lecture, Start Date: Fall 2018)

SPAN 1B: Elementary Spanish (5 Units, 5 Units Lecture, Start Date: Fall 2018)

SPAN 2A: Intermediate Spanish I (4 Units, 4 Units Lecture, Start Date: Fall 2018)

SPAN 2B: Intermediate Spanish II (4 Units, 4 Units Lecture, Start Date: Fall 2018)

SPAN 29: Independent Study, Spanish (.5-2 Units, .5-2 Units Lab, Start Date: Fall 2018)

THEA 10: Introduction to Dramatic Arts (3 Units, 3 Units Lecture, Start Date: Fall 2018)

THEA 12: Film As Art & Communication (4 Units, 4 Units Lecture, Start Date: Fall 2018)

**VWT 12: Landscape and Vineyard Soils, Fertilizers, and Irrigation** (3 Units, 2.5 Units Lecture, .5 Units Lab, Start Date: Fall 2018)

VWT 20: Introduction to Enology (3 Units, 3 Units Lecture, Start Date: Fall 2018)

VWT 25: Sensory Analysis of Wines (3 Units, 3 Units Lecture, Start Date: Fall 2018)

VWT 33: Summer Viticulture Operations (1 Unit, .5 Units Lecture, .5 Units Lab, Start Date: Fall 2018)

**VWT 35: Landscape and Vineyard Pest and Disease Management** (3 Units, 2.5 Units Lecture, .5 Unit Lab, Start Date: Fall 2018)

VWT 45: Food and Wine Pairing (2 Units, 2 Units Lecture, Start Date: Fall 2018)

WRKX 94: Occupational Work Experience/Internship (1 (Non-Paid) -8 Units (Paid) Work Experience, Start Date: Fall 2018)

WRKX 95: General Work Experience (1 (Non-Paid) -6 Units (Paid) Work Experience, Start Date: Fall 2018)

Transfer Pathways (new/revised):

**ANTR 14:** Introduction to the Archaeological History of Mesoamerica- LPC GE AA/AS, CSU T/ GE, UC T, IGETC

ANTR 29A: Independent Study, Cultural Anthropology- CSU T

ANTR 29B: Independent Study, Biological Anthropology- CSU T

ANTR 29C: Independent Study, Archaeology/ Prehistory- CSU T

ANTR 29D: Independent Study, Linguistic Anthropology- CSU T

ARTS 4A: Introduction to Ceramics- LPC GE AA/AS, CSU T, UC T, C-ID #ARTS 230

CIS 41: Cybersecurity Camp- CSU T

DANC 4A: Modern/Contemporary Dance A- LPC GE AA/AS, CSU T/ GE, UC T

DANC 4B: Modern/Contemporary Dance B- LPC GE AA/AS, CSU T/ GE, UC T

ECE 54: Child Health, Safety and Nutrition- LPC GE AA

ENG 42: Literature of the African Diaspora in America- LPC GE AA/AS, CSU T/ GE, UC T, IGETC

FST 50: Fire Protection Organization- C-ID# FIRE 100

FST 51W: Fire Equipment Operations- CSU T

FST 52: Firefighter Safety and Survival- C-ID# FIRE 150

FST 53: Fire Behavior and Combustion- C-ID# FIRE 140

FST 54: Fire Prevention Technology- C-ID# FIRE 110

FST 55: Fire Protection Equipment and Systems- C-ID# FIRE 120

FST 56: Building Construction for Fire Protection- C-ID# FIRE 130

FST 64: HazMat Incident Commander- CSU T

GDDM 67: InDesign II- CSU T

**GDDM 68: Creative Portfolio Preparation-** CSU T

GEOL 2: Historical Geology with Lab- LPC GE AA/AS, CSU T/ GE, UC T, IGETC, C-ID# GEOL 111

**HORT 73: Computer Aided Landscape Design-** CSU T

**HUMN 11: Culture and the Arts I: Ancient World to the Renaissance-** LPC GE AA/AS, CSU T/ GE, UC T, IGETC

HUMN 12: Culture and the Arts II: The Modern World- LPC GE AA/AS, CSU T/ GE, UC T, IGETC

KIN 14: Responding to Emergencies: Comprehensive First Aid/CPR/AED- CSU T, C-ID # KIN 101

KIN 40A: Pre-Season Intercollegiate Women's Volleyball- LPC GE AA/AS, CSU T/ GE, UC T

KIN 40B: In Season Intercollegiate Women's Volleyball- LPC GE AA/AS, CSU T/ GE, UC T

KIN 40C: Off Season Intercollegiate Women's Volleyball- LPC GE AA/AS, CSU T/ GE, UC T

KIN FNE2: Fencing- Epee 2- LPC GE AA/AS, CSU T/ GE, UC T

KIN FNF2: Fencing- Foil 2- LPC GE AA/AS, CSU T/ GE, UC T

MATH 52A: Technical Intermediate Algebra for Automotive Technology A- LPC GE AA/AS

MATH 52B: Technical Intermediate Algebra for Automotive Technology B- LPC GE AA/AS

MATH 53A: Technical Intermediate Algebra for Welding A- LPC GE AA/AS

MATH 53B: Technical Intermediate Algebra for Welding B- LPC GE AA/AS

MSCM 32C: Advanced Radio Production- CSU T

MSCM 34B: Naked Magazine: College Magazine B- CSU T

MUS 20C: Advanced Guitar- CSU T, UC T

PCN 50: Fieldwork Seminar: Social Work and Human Services- CSU T, C-ID# SWHS 110

PCN 50L: Fieldwork/Practicum: Social Work and Human Services- CSU T, C-ID# SWHS 110

PHTO 29V: Independent Study, Video Production- CSU T

**POLI 7: Introduction to American Government-** C-ID# POLS 110

POLI 20: Comparative Government- C-ID# POLS 130

POL 25: Introduction to Political Theory- C-ID# POLS 120

POLI 30: International Relations- C-ID# POLS 140

RADS 40A: Radiation Safety- CSU T

RADS 40B: Emergency Response and Monitoring- CSU T

RADS 40C: Safety Controls and Regulation-CSU T

SPAN 1A: Beginning Spanish- C-ID# SPAN 100

SPAN 1B: Elementary Spanish- C-ID# SPAN 110

SPAN 2A: Intermediate Spanish I- C-ID# SPAN 200

SPAN 2B: Intermediate Spanish II- C-ID# SPAN 210

THEA 3C: Improvisation in Performance- LPC GE AA/AS, CSU T, UC T

THEA 29S: Independent Study, Stagecraft- CSU T

THEA 57A: Performance in Production- Intro to Musical Theater- CSU T, UC T

THEA 57B: Performance in Production- Beginning Musical Theater- CSU T, UC T

THEA 57C: Performance in Production-Intermediate Musical Theater- CSU T, UC T

THEA 57D: Performance in Production- Advanced Musical Theater- CSU T, UC T

VWT 1: World Wines: New World- CSU T, UC T

VWT 2: World Wines: Old World- CSU T, UC T

VWT 21: Applied Enology- CSU T

VWT 23: Fundamentals of Wine Science- CSU T

VWT 29: Independent Study, Viticulture and Winery Technology- CSU T

VWT 55: Wine Service and Sales- CSU T

WLDT 10: Machining for the Metal Trades- CSU T

WLDT 72B: Intermediate Laser Welding- CSU T

WLDT 72C: Advanced Laser Welding- CSU T

Requisites (new/revised):

ANTR 1: Biological/Physical Anthropology- Strongly Recommended: Eligibility for ENG 1A.

ANTR 2: Introduction to Archaeology- Strongly Recommended: Eligibility for ENG 1A.

ANTR 4: Language and Culture- Strongly Recommended: Eligibility for ENG 1A.

**ANTR 14: Introduction to the Archaeological History of Mesoamerica-** Strongly Recommended: Eligibility for ENG 1A.

ANTR 29A: Independent Study, Cultural Anthropology- Strongly Recommended: Eligibility for ENG 1A.

**ANTR 29B: Independent Study, Biological Anthropology**- Strongly Recommended: Eligibility for ENG 1A.

**ANTR 29C: Independent Study, Archaeology/ Prehistory**- Strongly Recommended: Eligibility for ENG 1A.

**ANTR 29D: Independent Study, Linguistic Anthropology**- Strongly Recommended: Eligibility for ENG 1A.

ARTS 2B: Drawing and Composition- Prerequisite: ARTS 2A with a minimum grade of C.

ARTS 3A: Figure and Composition I- Strongly Recommended: ARTS 2A with a minimum grade of C.

**ARTS 3B: Figure and Composition II-** Prerequisite: ARTS 3A with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.

**ARTS 3C: Figure and Composition III-** Prerequisite: ARTS 3B with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.

**ARTS 3D: Figure and Composition IV-** Prerequisite: ARTS 3C with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.

**ARTS 7A:** Introduction to Watercolor Painting- Strongly Recommended: ARTS 2A with a minimum grade of C.

ARTS 7B: Watercolor Painting- Prerequisite: ARTS 7A with a minimum grade of C.

**ARTS 7C:** Advanced Watercolor Painting I- Prerequisite: ARTS 7B with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.

**ARTS 7D: Advanced Watercolor Painting II-** Prerequisite: ARTS 7C with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.

**ARTS 12A: Oil/Acrylic Painting: Beginning I-** Strongly Recommended: ARTS 2A with a minimum grade of C.

**ARTS 12B: Oil/Acrylic Painting: Beginning II-** Prerequisite: ARTS 12A with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.

**ARTS 12C: Oil/Acrylic Painting: Advanced I-** Prerequisite: ARTS 12B with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.

**ARTS 12D: Oil/Acrylic Painting: Advanced II-** Prerequisite: ARTS 12C with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.

**ARTS 13A: Acrylic Painting: Beginning I-**Strongly Recommended: ARTS 2A with a minimum grade of C.

**ARTS 13B: Acrylic Painting: Beginning II-**Prerequisite: ARTS 13A with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.

**ARTS 13C: Acrylic Painting: Advanced I-**Prerequisite: ARTS 13B with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.

**ARTS 13D: Acrylic Painting: Advanced II-**Prerequisite: ARTS 13C with a minimum grade of C. Strongly Recommended: ARTS 2A with a minimum grade of C.

**ASTR 30L: Introduction to Astronomy Lab-** Prerequisite: ASTR 10 (May be taken concurrently) or ASTR 20 (May be taken concurrently).

**BIO 7C:** Microbiology- Prerequisite: BIO 30 with a minimum grade of C, CHEM 30A or CHEM 1A with a minimum grade of C. Strongly Recommended: BIO 7A with a minimum grade of C, ENG 1A with a minimum grade of C

BUSN 52: Business Communications- Strongly Recommended: ENG 1A with a minimum grade of C.

**BUSN 61: QuickBooks Accounting-** Strongly Recommended: BUSN 51 with a minimum grade of C. Strongly Recommended: BUSN 1A with a minimum grade of C.

**CIS 41: Cybersecurity Camp-**Strongly Recommended: CIS 50 with a minimum grade of C and/or CNT 51 with a minimum grade of C.

**CIS 42: Cybersecurity Competition Prep-** Strongly Recommended: CIS xA with a minimum grade of C.

CIS 55B: Advanced MS Office Skills- Strongly Recommended: CIS 55 with a minimum grade of C.

**CIS 71B: Keyboard (Numbers and Symbols)-** Strongly Recommended: CIS 71A with a minimum grade of C.

CIS 71C: Skills Improvement- Strongly Recommended: CIS 71B with a minimum grade of C.

CIS 75: Office Technology/ Communications- Strongly Recommended: Eligibility for ENG 1A, CIS 71A with a minimum grade of C.

**CIS 79: Medical Office Procedures-** Strongly Recommended: CIS 8 with a minimum grade of C, CIS 88A with a minimum grade of C.

**CNT 7285: Cloud Infrastructure and Services-** Strongly Recommended: CNT 52 with a minimum grade of C.

**CNT 7701: Virtualization: VWware, Hyper-V, Citrix-** Strongly Recommended: CIS 50 with a minimum grade of C, CNT 55 with a minimum grade of C, CNT 8001 with a minimum grade of C.

**CS 20: Advanced Programming with Data Structures/ C++ -** Strongly Recommended: CS 2 with a minimum grade of C.

**DANC 4B: Modern/Contemporary Dance B-** Strongly Recommended: DANC 4A with a minimum grade of C.

**ECE 40: Social and Emotional Foundations for Early Learning-** Strongly Recommended: ECE 56 with a minimum grade of C, ECE 62 with a minimum grade of C.

- **ECE 60: Introduction to the Young Child with Exceptional Needs-** Prerequisite: ECE 56 with a minimum grade of C.
- **ECE 63: Early Childhood Curriculum-** Prerequisite: ECE 50 with a minimum grade of C, ECE 56 with a minimum grade of C.
- ECE 69: Child Study: Observation and Assessment- Prerequisite: ECE 56 with a minimum grade of C.
- ECE 79: Teaching in a Diverse Society- Strongly Recommended: ECE 62 with a minimum grade of C
- **EMS 14: Paramedic Clinical Practicum-** Prerequisite: EMS 10 with a minimum grade of C, EMS 11 with a minimum grade of C, EMS 12 with a minimum grade of C, EMS 13 with a minimum grade of C.
- **EMS 15:** Paramedic Field Internship- Prerequisite: EMS 10 with a minimum grade of C, EMS 11 with a minimum grade of C, EMS 12 with a minimum grade of C, EMS 13 with a minimum grade of C, EMS 14 with a minimum grade of PASS.
- **EMS 91: Emergency Medical Technician- Refresher-** Prerequisite: Proof of California State EMSA or National Registration Certification as an "Emergency Medical Technician." Certification must be current, or expired less than 6 months. Student may also present documentation from the National Registry of Emergency Medical Technicians showing failure of initial three attempts at NREMT Certification Examination which now requires completion of EMS 91 for additional attempts to register for certification examination
- **ENG 42:** Literature of the African Diaspora in America- Prerequisite: ENG 1A with a minimum grade of C.
- ENGR 44: Introduction to Circuit Analysis- Prerequisite: PHYS 1A with a minimum grade of C.
- **ESL 25: Advanced Reading and Composition II-** Prerequisite: ESL 24 with a minimum grade of C or Placement through the ESL assessment process
- **FST 51: Fire Service Operations-** Strongly Recommended: FST 50 with a minimum grade of C or May be Co-Enrolled.
- **FST 51W: Fire Equipment Operations-** Prerequisite: FST 51 with a minimum grade of C (May be taken concurrently) or Instructor approval of equitable course work.
- **FST 54: Fire Prevention Technology-** Prerequisite: FST 50 with a minimum grade of C or Instructor Approval.
- FST 56: Building Construction for Fire Protection- Prerequisite: FST 50 with a minimum grade of C.
- **FST 65: First Respond Haz Mat/ Incident-** Strongly Recommended: FST 53 with a minimum grade of C.
- GEOL 2: Historical Geology with Lab- Strongly Recommended: GEOL 1 with a minimum grade of C.

**GDDM 57: Branding and Identity Design-** Prerequisite: VCOM 56 with a minimum grade of C and VCOM 53 with a minimum grade of C or VCOM 54 with a minimum grade of C.

GDDM 59: Illustrator II- Prerequisite: VCOM 54 with a minimum grade of C.

GDDM 62: Web Design II- Prerequisite: VCOM 55 with a minimum grade of C.

**GDDM 63: Website/ Multimedia Production-** Prerequisite: VCOM 55 with a minimum grade of C and/or GDDM 62 with a minimum grade of C.

GDDM 67: InDesign II-Prerequisite: VCOM 64 with a minimum grade of C.

**GDDM 68: Creative Portfolio Preparation-** Strongly Recommended: VCOM 53 with a minimum grade of C or VCOM 54 with a minimum grade of C or VCOM 64 with a minimum grade of C.

ITLN 1A: Beginning Italian- Strongly Recommended: Eligibility for ENG 1A.

ITLN 1B: Elementary Italian Prerequisite: ITLN 1A with a minimum grade of C.

KIN 40B: In Season Intercollegiate Women's Volleyball- Strongly Recommended: KIN 40A with a minimum grade of C and/or Ability to demonstrate the following skills: bump, set, spike, serve.

KIN 40C: Off Season Intercollegiate Women's Volleyball- Strongly Recommended: KIN 40B with a minimum grade of C.

KIN BK2: Basketball 2- Strongly Recommended: BK1 with a minimum grade of C.

**KIN ETD2: Eskrima- Tenio DeCuerdas 2-** Strongly Recommended: KIN ETD1 with a minimum grade of C.

**KIN ETD3: Eskrima- Tenio DeCuerdas 3-** Strongly Recommended: KIN ETD2 with a minimum grade of C.

**KIN ETD4: Eskrima- Tenio DeCuerdas 4-** Strongly Recommended: KIN ETD3 with a minimum grade of C.

**KIN FNE2: Fencing- Epee 2-** Strongly Recommended: KIN FNE1 with a minimum grade of C (Footwork movements (advance, retreat, and lunge) must be correct and controlled.)

KIN FNF2: Fencing- Foil 2- Strongly Recommended: KIN FNF1 with a minimum grade of C (Footwork movements (advance, retreat, and lunge) must be correct and controlled.)

KIN JDR2: Jujutsu- Danzan Ryu 2- Strongly Recommended: KIN JDR1 with a minimum grade of C.

KIN JDR3: Jujutsu- Danzan Ryu 3- Strongly Recommended: KIN JDR2 with a minimum grade of C.

KIN JDR4: Jujutsu- Danzan Ryu 4- Strongly Recommended: KIN JDR3 with a minimum grade of C.

MATH 52A: Technical Intermediate Algebra for Automotive Technology A- Prerequisite: MATH 72D with a minimum grade of C.

MATH 52B: Technical Intermediate Algebra for Automotive Technology B- Prerequisite: MATH 52A with a minimum grade of C.

**MATH 53A: Technical Intermediate Algebra for Welding A-** Prerequisite: MATH 72C with a minimum grade of C or MATH 72D with a minimum grade of C.

MATH 53B: Technical Intermediate Algebra for Welding B- Prerequisite: MATH 72D with a minimum grade of C or MATH 53A with a minimum grade of C.

MATH 55A: Intermediate Algebra for STEM A- Prerequisite: MATH 110 with a minimum grade of C or MATH 110B with a minimum grade of C. Corequisite: MATH 55E (MATH 55E is a support course designed to aid students in completing their MATH 55A content).

MATH 55B: Intermediate Algebra for STEM B- Prerequisite: MATH 55A with a minimum grade of C. Corequisite: MATH 55F (Math 55F is designed to aid students in completing Math 55B.).

MATH 55E: Intermediate Algebra A Corequisite Support- Prerequisite: MATH 110 with a minimum grade of C or MATH 110B with a minimum grade of C. Corequisite: MATH 55A (This is a co-requisite for Intermediate Algebra A in the Emporium mode. Everyone taking this Math 55E Corequisite Support course must be concurrently taking a Math 55A class in the Emporium mode).

MATH 55F: Intermediate Algebra B Corequisite Support- Prerequisite: MATH 55A with a minimum grade of C. Corequisite: MATH 55B (This credit course is a co-requisite for Intermediate Algebra B, the second half of Intermediate Algebra. This course is only available when taken concurrently with an intermediate Algebra B course in the Emporium mode. This course will support students in achieving Intermediate Algebra B learning goals by providing support around mastering the necessary arithmetic, algebraic and geometric concepts that are relevant to their Intermediate Algebra B course. This course will provide study strategies that promote understanding and improve performance, more in-depth investigation of core concepts that are difficult for students to master, and learning skills).

MATH 72B: Technical Elementary Algebra B- Prerequisite: MATH 72 with a minimum grade of C.

**MATH 72C: Technical Elementary Algebra C-**Prerequisite: MATH 72A with a minimum grade of C or MATH 72B with a minimum grade of C.

**MATH 72D: Technical Elementary Algebra D-** Prerequisite: MATH 72B with a minimum grade of C and MATH 72C with a minimum grade of C.

**MATH 107A: Pre-Algebra A-** Corequisite: MATH 107E (Math 107E is a support course designed to aid students in completing their Pre-Algebra A content.)

**MATH 107B: Pre-Algebra B-** Corequisite: MATH 107F (This is a corequisite support course for 107B that will aid the students in completing their Pre-Algebra B content.) or Prerequisite: MATH 107A with a minimum grade of C.

MATH 107E: Pre-Algebra A Co-requisite Support- Corequisite: MATH 107A (This is a corequisite for Pre-Algebra A in the Emporium mode. Everyone taking this Math 107E Corequisite Support course must be concurrently taking a Math 107A class in the Emporium mode.)

MATH 107F: Pre-Algebra B Co-Requisite Support- Corequisite: MATH 107B (This is a corequisite for Pre-Algebra B in the Emporium mode. Everyone taking this Math 107F Corequisite Support course must be concurrently taking a Math 107B class in the Emporium mode.) Prerequisite: MATH 107A with a minimum grade of C.

MATH 110A: Elementary Algebra A- Prerequisite: MATH 107 with a minimum grade of C or MATH 107B with a minimum grade of C. Corequisite: MATH 110E (MATH 110E is a support course designed to aid students in completing their Math 110 content.)

**MATH 110B: Elementary Algebra B-** Prerequisite: MATH 110A with a minimum grade of C. Corequisite: MATH 110E (This is a corequisite support course designed to help the Elementary Algebra B students complete their course.)

MATH 110E: Elementary Algebra A Corequisite Support- Corequisite: MATH 110A (This is a corequisite for support of Elementary Algebra A in the Emporium mode. Everyone taking this Math 110E Corequisite Support course must be concurrently taking a Math 110A class in the Emporium mode. Prerequisite: MATH 107 with a minimum grade of C or MATH 107B with a minimum grade of C.

MATH 110F: Elementary Algebra B Corequisite Support- Corequisite: MATH 110B (This is a corequisite for support of Elementary Algebra B in the Emporium mode. Everyone taking this Math 110F Corequisite Support course must be concurrently taking a Math 110B class in the Emporium mode.) Prerequisite: MATH 110A with a minimum grade of C.

**MKTG 64: Introduction to Advertising-**Strongly Recommended: MKTG 50 with a minimum grade of C.

MSCM 32C: Advanced Radio Production- Prerequisite: MSCM 32B with a minimum grade of C.

MSCM 34B: Naked Magazine: College Magazine B- Strongly Recommended: Eligibility for ENG 1A. Prerequisite: MSCM 34A with a minimum grade of C.

MSCM 34A: Naked Magazine: College Magazine A- Strongly Recommended: Eligibility for ENG 1A

MUS 20A: Elementary Guitar- Strongly Recommended: MUS 6 with a minimum grade of C.

MUS 20B: Study of Guitar- Prerequisite: MUS 20A with a minimum grade of C.

MUS 20C: Advanced Guitar- Prerequisite: MUS 20B with a minimum grade of C.

MUS 26: Methods/ Materials/ Piano Teachers- Strongly Recommended: MUS 21B with a minimum grade of C.

**PCN 50: Fieldwork Seminar: Social Work and Human Services-** Prerequisite: PCN 5 with a minimum grade of C. Corequisite: PCN 50L (Fieldwork course should be taken alongside seminar to reinforce learning objectives.)

**PCN 50L: Fieldwork/Practicum: Social Work and Human Services-** Corequisite: PCN 50 (This course is to be completed alongside PCN 50- seminar portion of fieldwork placement).

PHIL 2: Ethics- Strongly Recommended: Eligibility for ENG 1A.

**PHTO 51A: Individual Projects A-** Strongly Recommended: PHTO 50 with a minimum grade of C or PHTO 56 with a minimum grade of C.

**PHTO 57: Intermediate Digital Photography-** Strongly Recommended: PHTO 56 with a minimum grade of C.

**PHTO 60: Intermediate Black and White Photography-** Strongly Recommended: PHTO 50 with a minimum grade of C.

**PHTO 64A: Artificial Light Photography-** Strongly Recommended: PHTO 50 with a minimum grade of C or PHTO 56 with a minimum grade of C.

**PHTO 68: Color Field Photography-** Strongly Recommended: PHTO 50 with a minimum grade of C or PHTO 56 with a minimum grade of C.

PHTO 69: Intermediate Videography- Strongly Recommended: PHTO 58 with a minimum grade of C.

PHYS 2A: Introduction to Physics I- Prerequisite: MATH 39 with a minimum grade of C.

**PHYS 10: Descriptive Physics**- Prerequisite: MATH 107 with a minimum grade of C or MATH 107B with a minimum grade of C.

**PHYS 10L: Descriptive Physics Lab-** Prerequisite: MATH 107 with a minimum grade of C or MATH 107B with a minimum grade of C. Corequisite: PHYS 10 (May also be taken after successful completion of PHYS 10).

POLI 7: Introduction to American Government- Strongly Recommended: Eligibility for ENG 1A.

**POLI 12: Introduction to California State and Local Government-** Strongly Recommended: Eligibility for ENG 1A.

**POLI 20: Comparative Government-** Strongly Recommended: Eligibility for ENG 1A. Strongly Recommended: POLI 7 with a minimum grade of C.

**POLI 25: Introduction to Political Theory-** Strongly Recommended: Eligibility for ENG 1A. Strongly Recommended: POLI 7 with a minimum grade of C.

**POLI 30: International Relations-** Strongly Recommended: Eligibility for ENG 1A. Strongly Recommended: POLI 7 with a minimum grade of C.

**PSYC 3: Introduction to Social Psychology-** Strongly Recommended: PSYC 1 with a minimum grade of C.

**RADS 40A:** Radiation Safety- Strongly Recommended: MATH 110 with a minimum grade of C or MATH 110B with a minimum grade of C.

**RADS 40B: Emergency Response and Monitoring-** Prerequisite: RADS 40A with a minimum grade of C.

**RADS 40C: Safety Controls and Regulations-** Prerequisite: RADS 40A with a minimum grade of C or Instructor Approval.

SPAN 1A: Beginning Spanish- Strongly Recommended: ENG 1A with a minimum grade of C.

SPAN 1B: Elementary Spanish- Prerequisite: SPAN 1A with a minimum grade of C.

SPAN 2A: Intermediate Spanish I- Prerequisite: SPAN 1B with a minimum grade of C.

SPAN 2B: Intermediate Spanish II- Prerequisite: SPAN 2A with a minimum grade of C.

THEA 3C: Improvisation in Performance- Prerequisite: THEA 3B with a minimum grade of C/P.

THEA 10: Introduction to Dramatic Arts- Strongly Recommended: Eligibility for ENG 1A

**THEA 57B: Performance in Production- Beginning Musical Theater-** Prerequisite: THEA 57A with a minimum grade of C (May be taken concurrently).

**THEA 57C: Performance in Production- Intermediate Musical Theater-** Prerequisite: THEA 57B with a minimum grade of C.

**THEA 57D: Performance in Production- Advanced Musical Theater-** Prerequisite: THEA 57C with a minimum grade of C.

VWT 21: Applied Enology- Strongly Recommended: VWT 20 with a minimum grade of C.

**VWT 33: Summer Viticulture Operations-** Strongly Recommended: VWT 10 with a minimum grade of C.

Discipline Placements (New/ Revised):

AJ 9988: Academy Orientation- Administration of Justice

ANTR 14: Introduction to the Archaeological History of Mesoamerica- Anthropology

ANTR 29A: Independent Study, Cultural Anthropology- Anthropology

ANTR 29B: Independent Study, Biological Anthropology- Anthropology

ANTR 29C: Independent Study, Archaeology/ Prehistory- Anthropology

ANTR 29D: Independent Study, Linguistic Anthropology- Anthropology

**ARTS 4A: Introduction to Ceramics-** Art

**BIO 55: Orientation to Health Care-** Biological Sciences

BUSN 52: Business Communications- Management or Business or Marketing

BUSN 61: QuickBooks Accounting- Business or Marketing

CIS 41: Cybersecurity Camp- Computer Information Systems

CIS 42: Cybersecurity Competition Prep- Computer Information Systems

CNT 7285: Cloud Infrastructure and Services- Computer Information Systems or Computer Service

Technology

DANC 4A: Modern/Contemporary Dance A- Dance

DANC 4B: Modern/Contemporary Dance B- Dance

ENG 19A: Las Positas Literary Anthology A- English and Mass Communications

ENG 42: Literature of the African Diaspora in America- English

FST 51W: Fire Equipment Operations- Fire Technology

FST 64: HazMat Incident Commander- Fire Technology

GEOL 2: Historical Geology with Lab- Earth Science

GDDM 57: Branding and Identity Design- Graphic Arts

GDDM 59: Illustrator II- Graphic Arts

GDDM 62: Web Design II- Graphic Arts

GDDM 63: Website/ Multimedia Production- Graphic Arts

GDDM 67: InDesign II- Graphic Arts

GDDM 68: Creative Portfolio Preparation- Graphic Arts

HORT 54: Landscape and Vineyard Soils, Fertilizers, and Irrigation- Agriculture Production or

**Ornamental Horticulture** 

HORT 73: Computer Aided Landscape Design- Ornamental Horticulture

**HUMN 11: Culture and the Arts I: Ancient World to the Renaissance-** Humanities

**HUMN 12: Culture and the Arts II: The Modern World-** Humanities

KIN 14: Responding to Emergencies: Comprehensive First Aid/CPR/AED- Kinesiology

KIN 40A: Pre-Season Intercollegiate Women's Volleyball- Coaching

KIN 40B: In Season Intercollegiate Women's Volleyball- Coaching

KIN 40C: Off Season Intercollegiate Women's Volleyball- Coaching

KIN FNE2: Fencing- Epee 2- Physical Education

KIN FNF2: Fencing-Foil 2- Physical Education

KIN PF: Personal Fitness- Physical Education

MATH 52A: Technical Intermediate Algebra for Automotive Technology A- Mathematics

MATH 52B: Technical Intermediate Algebra for Automotive Technology B- Mathematics

MATH 53A: Technical Intermediate Algebra for Welding A- Mathematics

MATH 53B: Technical Intermediate Algebra for Welding B- Mathematics

MATH 55F: Intermediate Algebra B Corequisite Support - Mathematics

MATH 72A: Technical Elementary Algebra A- Mathematics

MATH 72B: Technical Elementary Algebra B- Mathematics

MATH 72C: Technical Elementary Algebra C- Mathematics

MATH 72D: Technical Elementary Algebra D- Mathematics

MATH 107F: Pre-Algebra B Co-Requisite Support- Mathematics

MATH 110F: Elementary Algebra B Corequisite Support- Mathematics

MSCM 32C: Advanced Radio Production- Mass Communications

MSCM 19A: Las Positas Literary Anthology A- Mass Communications or English

MSCM 34A: Naked Magazine: College Magazine A- Mass Communications

MSCM 34B: Naked Magazine: College Magazine B- Mass Communications

MUS 20C: Advanced Guitar- Music

PCN 50L: Fieldwork/Practicum: Social Work and Human Services- Counseling

PHTO 29V: Independent Study, Video Production- Photography

THEA 3C: Improvisation in Performance- Drama/ Theater Arts

THEA 29S: Independent Study, Stagecraft- Stagecraft

THEA 57A: Performance in Production- Intro to Musical Theater-Drama/ Theater Arts

THEA 57B: Performance in Production- Beginning Musical Theater-Drama/ Theater Arts

THEA 57C: Performance in Production-Intermediate Musical Theater- Drama/ Theater Arts

THEA 57D: Performance in Production- Advanced Musical Theater- Drama/ Theater Arts

VWT 1: World Wines: New World- Culinary Arts/ Food Technology

**VWT 2: World Wines: Old World-** Culinary Arts/ Food Technology

VWT 21: Applied Enology- Agriculture Production

VWT 23: Fundamentals of Wine Science- Agriculture Production or Chemistry

**VWT 25: Sensory Analysis of Wines-** Culinary Arts/ Food Technology

VWT 29: Independent Study, Viticulture and Winery Technology- Agriculture Production

VWT 55: Wine Service and Sales- Culinary Arts/ Food Technology

WLDT 10: Machining for the Metal Trades- Welding

**Distance Education:** 

**BIO 70: Field Biology** 

ECE 40: Social and Emotional Foundations for Early Learning

ENG 42: Literature of the African Diaspora in America

**GEOL 2: Historical Geology with Lab** 

MATH 55F: Intermediate Algebra B Corequisite Support

MATH 107F: Pre-Algebra B Co-Requisite Support

MATH 110F: Elementary Algebra B Corequisite Support

MUS 26: Methods/ Materials/ Piano Teachers

OSH 50: Intro Occupational Safety/Hlth

**OSH 60: Elements of Industrial Hygiene** 

**OSH 62: Physical Hazards** 

**OSH 67: Comp Regulatory Requirements** 

**THEA 10: Introduction to Dramatic Arts** 

**THEA 12: Film As Art & Communication** 

**Course Deactivations:** 

Fall 2018

**ANTR 29: Ind Study, Anthropology** 

**HSCI 52: Basic Medical Terminology** 

**VWT 44: World Viticulture and Wines** 

Spring 2018

AJ 9961: Uniform Ofcr Trning-Fld Tactic

AJ 9962: Weaponless Defense-Inst Update

AJ 9981: Grnd Ctrl/ Weaponless Instructr

AJ 9983: Advanced Sniper/ Observer

AJ 9984: Firearms Instructor Update

AJ 9990: Tactical Shotfun Operator

AJ 9993: Tactical Handgun Instructor

**BUSN 29: Independent Study- Business** 

**BUSN 47: Supervisory Management** 

**BUSN 74: Office Procedures** 

CIS 9010: Writing SQL Queries Using Microsoft SQL Server

**CNT 95: Work Experience Practicum** 

**CNT 96: Directed Work Experience Seminar** 

CNT 7502: Wireshark, TCP/IP Analysis and Network Troubleshooting

CNT 7601: Smart Home Technology DHTI+

**CS 32: Visual Basic Programming** 

CS 36: Windows and MFC Programming

**CS 37: Web Programming** 

CS 44: Advanced Web Programming

**ENGR 15: Intro Optical Sci Engineering** 

FST 73A: Fire Prevention Officer 1A

FST 73B: Fire Prevention Officer 1B

FST 75B: Fire Instructor 1B- Inst Tech

**HORT 95: Work Experience** 

**HORT 96: Work Experience Seminar** 

**INTN 1: Internship Seminar** 

ITLN 29: Independent Study- Italian

**GEOG 22: Advanced GIS Applications** 

MKTG 29: Independent Study- Marketing

MUS 40: Passport to Music

**MUS 42: Vocal Repertoire** 

**WRKX 96: Work Experience Seminar** 

**Program Deactivations** 

Marketing Certificate of Achievement (Effective: Spring 2018)

Horticulture Certificate of Achievement (Effective: Fall 2018)

Horticulture 1: Landscape Installation & Maintenance AS (Effective: Fall 2018)

Horticulture 2: Nursery Management & Operations AS (Effective: Fall 2018)

LPC GE AA/AS Pattern: Effective Fall 2018

Add MATH 55A to Mathematics & Communication and Analytical Thinking section "will read in the GE chart MATH 55A/B"

## \*Corrections:

- PHYS 1B, 1C, and 1D not approved for LPC GE AA/AS
- PHYS 2B not approved for LPC GE AA/AS GE
- MATH 110C & MATH 110E course modifications effective Fall 2018