Articulation Agreement by Department

Effective during the 2018-2019 Academic Year

To: California Polytechnic University, Pomona
General Catalog, Semester

From: Norco College
General Catalog, Semester

ACCOUNTING

ACC 2070 - Financial Accounting for Decision Making (3.00)   ⟵   **ACC 1A** - Principles of Accounting, I (3.00)

ACC 2080 - Managerial Accounting for Decision Making (3.00)   ⟵   **ACC 1B** - Principles of Accounting, II (3.00)

END OF AGREEMENT

Articulation Agreement by Department

Effective during the 2018-2019 Academic Year

To: California Polytechnic University, Pomona	*From: Norco College*
General Catalog, Semester	*General Catalog, Semester*

AEROSPACE ENGINEERING

ARO 1011L - Introduction to Aeronautics and Air Propulsion Lab (1.00) ⟵   No Comparable Course

ARO 1021L - Introduction to Astronautics and Rocket Propulsion Laboratory (1.00) ⟵   No Comparable Course

ARO 2011L - Fundamentals of Systems Engineering and Design Laboratory (1.00) ⟵   No Comparable Course

ARO 2021L - Introduction to Aerospace Computational Methods Laboratory (1.00) ⟵   No Comparable Course

ARO 2041 - Engineering Statics (3.00) ⟵   **ENE 35** - Statics (Engineering Mechanics) (3.00)
Same-As: CE 2041

ARO 2150 - Vector Dynamics (3.00) ⟵   No Comparable Course
Same-As: ME 2150

ARO 2311 - Elements of Avionics (2.00)
And
ARO 2311L - Elements of Avionics Laboratory (1.00)

⟵   No Course Articulated

END OF AGREEMENT

Articulation Agreement by Department

Effective during the 2018-2019 Academic Year

To: California Polytechnic University, Pomona
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General Catalog, Semester

AGRIBUSINESS AND FOOD INDUSTRY MANAGEMENT

ABM 2010 - Agribusiness Organizations and Careers (3.00)   ⟵   No Comparable Course

ABM 2240 - Accounting for Agribusiness I (3.00)   ⟵   No Comparable Course

ABM 2260 - Accounting for Agribusiness II (3.00)   ⟵   No Course Articulated

END OF AGREEMENT
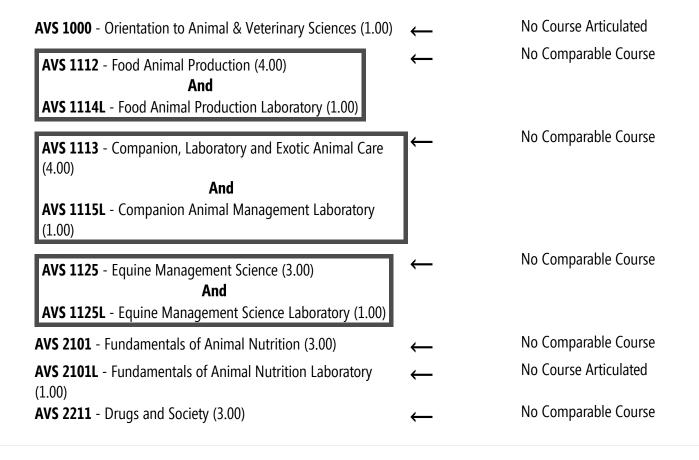
Articulation Agreement by Department

Effective during the 2018-2019 Academic Year

To: California Polytechnic University, Pomona
General Catalog, Semester

From: Norco College
General Catalog, Semester

ANIMAL AND VETERINARY SCIENCES

AHS 1104 - Orientation and Careers in Animal Health Science (1.00)   ←   No Comparable Course

AHS 1129 - Handling, Restraint and Nursing care of Domestic Animals (2.00)
And
AHS 1129L - Handling, Restraint and Nursing Care of Domestic Animals Laboratory (2.00)

←   No Comparable Course

AHS 2202 - Clinical Anatomy and Physiology (4.00)
And
AHS 2202L - Clinical Anatomy and Physiology Laboratory (1.00)

←   No Comparable Course

AHS 2208 - Diagnostic Imaging (2.00)
And
AHS 2208L - Diagnostic Imaging Laboratory (2.00)

←   No Comparable Course

AHS 2210 - Veterinary Office Procedures, Veterinary Terminology and Law (3.00)   ←   No Comparable Course

AHS 2220 - Clinical Nutrition (4.00)
And
AHS 2220L - Clinical Nutrition Lab (1.00)

←   No Comparable Course

AHS 2410 - Clinical Internship I (1.00)   ←   No Comparable Course

AVS 1000 - Orientation to Animal & Veterinary Sciences (1.00) ⟵ No Course Articulated

AVS 1112 - Food Animal Production (4.00) **And** **AVS 1114L** - Food Animal Production Laboratory (1.00)

⟵ No Comparable Course

AVS 1113 - Companion, Laboratory and Exotic Animal Care (4.00) **And** **AVS 1115L** - Companion Animal Management Laboratory (1.00)

⟵ No Comparable Course

AVS 1125 - Equine Management Science (3.00) **And** **AVS 1125L** - Equine Management Science Laboratory (1.00)

⟵ No Comparable Course

AVS 2101 - Fundamentals of Animal Nutrition (3.00) ⟵ No Comparable Course

AVS 2101L - Fundamentals of Animal Nutrition Laboratory (1.00) ⟵ No Course Articulated

AVS 2211 - Drugs and Society (3.00) ⟵ No Comparable Course

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Articulation Agreement by Department

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To: California Polytechnic University, Pomona
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ANTHROPOLOGY AND GEOGRAPHY

ANT 1010 - Introduction to Biological Anthropology (3.00) ← **ANT 1** - Physical Anthropology (3.00)
Or
ANT 1H - Honors Physical Anthropology (3.00)

ANT 1020 - Introduction to Cultural Anthropology (3.00) ← **ANT 2** - Cultural Anthropology (3.00)

ANT 1030 - Introduction to Archaeology and Prehistory (3.00) ← **ANT 3** - Prehistoric Cultures (3.00)
And
ANT 6 - Introduction to Archaeology (3.00)

ANT 1040 - Introduction to Linguistic Anthropology (3.00) ← **ANT 8** - Language and Culture (3.00)

ANT 1120 - World Cultures via the Internet (3.00) ← No Course Articulated

ANT 2010 - Human Nature/Human Affairs: A Biocultural Perspective (3.00) ← No Course Articulated

GEO 1000 - World Regional Geography (3.00) ← **GEG 3** - World Regional Geography (3.00)

GEO 1010 - Physical Geography (3.00) ← **GEG 1** - Physical Geography (3.00)

GEO 1010L - Physical Geography Laboratory (1.00) ← No Course Articulated

GEO 1020 - Human Geography (3.00) ← **GEG 2** - Human Geography (3.00)

GEO 2400 - Geographic Information Systems (3.00)
And
GEO 2400L - Geographic Information Systems Laboratory (1.00) ← No Course Articulated

END OF AGREEMENT
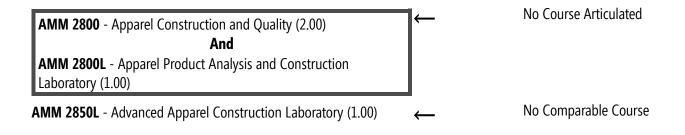
Articulation Agreement by Department

Effective during the 2018-2019 Academic Year

To: California Polytechnic University, Pomona
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General Catalog, Semester

APPAREL MERCHANDISING AND MANAGEMENT

AMM 1000 - AMM First Year Experience (1.00) ← No Course Articulated

AMM 1010 - Introduction to the Fashion Industry (3.00) ← No Comparable Course

AMM 1080 - Culture, People, and Dress (3.00) ← No Comparable Course

← No Course Articulated

> **AMM 1120** - Digital Illustration for Fashion (1.00)
> **And**
> **AMM 1120L** - Digital Illustration for Fashion (Lab) (2.00)

AMM 1200 - American Demographics and Lifestyles (3.00) ← No Course Articulated

← No Comparable Course

> **AMM 1600** - Introduction to Textile Sciences (3.00)
> **And**
> **AMM 1600L** - Introduction to Textile Science Laboratory (1.00)

AMM 2200 - Introduction to Fashion Retailing (3.00) ← No Course Articulated

AMM 2300 - Integrated Fashion Communication (3.00) ← No Comparable Course

AMM 2450 - Consumerism: Its Impact and Issues (3.00) ← No Course Articulated

← No Comparable Course

> **AMM 2500** - Fashion Retail Buying - 1 (3.00)
> **And**
> **AMM 2510A** - Fashion Retail Buying - 1 Activity (1.00)

← No Course Articulated

> **AMM 2600** - Textile Fabrications (3.00)
> **And**
> **AMM 2600L** - Textile Fabrications Laboratory (1.00)

← No Comparable Course

> **AMM 2700** - Visual Merchandising for Fashion (2.00)
> **And**
> **AMM 2700A** - Visual Merchandising for Fashion Activity (2.00)

AMM 2800 - Apparel Construction and Quality (2.00)
And
AMM 2800L - Apparel Product Analysis and Construction
Laboratory (1.00)

⟵   No Course Articulated

AMM 2850L - Advanced Apparel Construction Laboratory (1.00)   ⟵   No Comparable Course

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ARCHITECTURE

ARC 111 - Visual Literacy and Civilization: An Architect's View (4.00)

And

ARC 102 - Foundation Design 2 (1.00)

And

ARC 1011L - Foundation Design 1 Laboratory (3.00)

And

ARC 103 - Foundation Design 3 (1.00)

And

ARC 1021L - Foundation Design 2 Laboratory (3.00)

And

ARC 1500A - Foundation Digital Design Activity (1.00)

And

ARC 152 - Foundation Digital Design Tools 2 (1.00)

← No Course Articulated

ARC 2010 - Introduction to Sustainable Architectural Design (3.00)

And

ARC 2011L - Second Year Design 1 Laboratory (3.00)

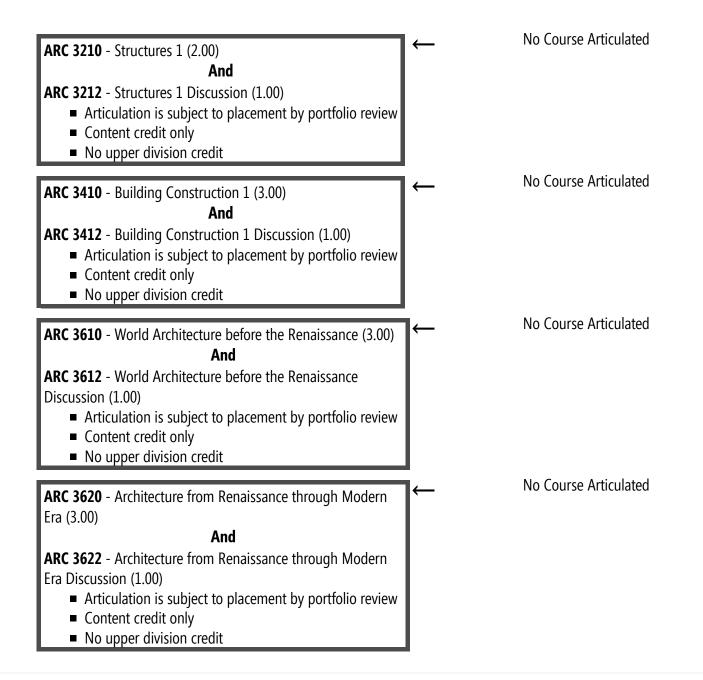**And**

ARC 2021L - Second Year Design 2 Laboratory (3.00)

And

ARC 2500A - Intermediate Digital Design Activity (3.00)

← No Course Articulated

ARC 3210 - Structures 1 (2.00)

And

ARC 3212 - Structures 1 Discussion (1.00)
- Articulation is subject to placement by portfolio review
- Content credit only
- No upper division credit

← No Course Articulated

ARC 3410 - Building Construction 1 (3.00)

And

ARC 3412 - Building Construction 1 Discussion (1.00)
- Articulation is subject to placement by portfolio review
- Content credit only
- No upper division credit

← No Course Articulated

ARC 3610 - World Architecture before the Renaissance (3.00)

And

ARC 3612 - World Architecture before the Renaissance
Discussion (1.00)
- Articulation is subject to placement by portfolio review
- Content credit only
- No upper division credit

← No Course Articulated

ARC 3620 - Architecture from Renaissance through Modern
Era (3.00)

And

ARC 3622 - Architecture from Renaissance through Modern
Era Discussion (1.00)
- Articulation is subject to placement by portfolio review
- Content credit only
- No upper division credit

← No Course Articulated

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ART

AH 2301 - World Art: Prehistory to Medieval Europe (3.00) ← **ART 1** - History of Western Art: Prehistoric, Ancient, and Medieval (3.00)

AH 2301 - World Art: Prehistory to Medieval Europe (4.00)
And
AH 2302 - World Art: Renaissance through Modern Europe and the United States (4.00)

←

ART 1 - History of Western Art: Prehistoric, Ancient, and Medieval (3.00)
And
ART 2 - History of Western Art: Renaissance through Contemporary (3.00)
Or
ART 1 - History of Western Art: Prehistoric, Ancient, and Medieval (3.00)
And
ART 2H - Honors History of Western Art: Renaissance through Contemporary (3.00)

AH 2302 - World Art: Renaissance through Modern Europe and the United States (3.00) ←

ART 2 - History of Western Art: Renaissance through Contemporary (3.00)
Or
ART 2H - Honors History of Western Art: Renaissance through Contemporary (3.00)

AH 2303 - World Art: Asia (Prehistory to 12th Century) (3.00) ← **ART 12** - Asian Art History (3.00)

AH 2305 - World Art: Arts of Africa, Oceania and Native America (3.00) ← **ART 9** - African Art History (3.00)

VCD 1311A - Foundations of Drawing I Activity (3.00) ← **ART 17** - Beginning Drawing (3.00)

VCD 1312A - Foundations of Drawing 2 Activity (3.00) ← **ART 18** - Intermediate Drawing (3.00)

VCD 1321A - Foundations in 2D Design Activity (3.00) ← **ART 22** - Basic Design (3.00)

VCD 1330A - Foundations in Ceramics Activity (3.00) ← No Course Articulated

VCD 1331A - Foundations in 3D Design Activity (3.00)   ←   No Course Articulated

VCD 1341A - Foundations in 4D Design Activity (3.00)   ←   No Course Articulated

VCD 1351A - Foundations in 5D Design Activity (3.00)   ←   No Course Articulated

VCD 2301A - Typography (3.00)   ←   No Course Articulated

VCD 2311A - Illustration Activity (3.00)   ←   No Course Articulated

VCD 2321A - Visual Communication Design 1 (3.00)   ←   **ART 39** - Design and Graphics (3.00)

VCD 2361A - Digital Photography Activity (3.00)   ←   No Course Articulated

VCD 2370 - Visual Thinking (3.00)   ←   No Course Articulated

END OF AGREEMENT

Articulation Agreement by Department

Effective during the 2018-2019 Academic Year

BIOLOGICAL SCIENCES

BIO 1020 - Plagues, Pandemics and Bioterrorism (3.00)   ←   No Course Articulated

BIO 1040 - What is evolution? (3.00)   ←   No Course Articulated

BIO 1060 - Human Biology (3.00)   ←   No Course Articulated

BIO 1110 - Life Science (2.00)   ←   **BIO 10** - Life Science Principles (3.00)

   ←   **BIO 1** - General Biology (4.00)

> **BIO 1110** - Life Science (3.00)
> **And**
> **BIO 1110L** - Life Science Laboratory (1.00)

> **BIO 1150** - Basic Biology (3.00)
> **And**
> **BIO 1150L** - Basic Biology Laboratory (1.00)

   ←   **BIO 60** - Introduction to Molecular and Cellular Biology (5.00)

> **BIO 1210** - Foundations of Biology: Energy, Matter, and Information (3.00)
> **And**
> **BIO 1210L** - Foundations of Biology: Energy, Matter, and Information Laboratory (2.00)

   ←   **BIO 60** - Introduction to Molecular and Cellular Biology (5.00)

> **BIO 1210** - Foundations of Biology: Energy, Matter, and Information (3.00)
> **And**
> **BIO 1210L** - Foundations of Biology: Energy, Matter, and Information Laboratory (2.00)
> **And**
> **BIO 1220** - Foundations of Biology: Evolution, Ecology, and Biodiversity (3.00)
> **And**
> **BIO 1220L** - Foundations of Biology: Evolution, Ecology, and Biodiversity Laboratory (2.00)

   ←   **BIO 60** - Introduction to Molecular and Cellular Biology (5.00)
And
BIO 61 - Introduction to Organismal and Population Biology (Majors) (5.00)

> **BIO 1220** - Foundations of Biology: Evolution, Ecology, and Biodiversity (3.00)
> **And**
> **BIO 1220L** - Foundations of Biology: Evolution, Ecology, and Biodiversity Laboratory (2.00)

   ←   **BIO 61** - Introduction to Organismal and Population Biology (Majors) (5.00)

BIO 2050 - Form and Function in Plants (3.00)
And
BIO 2050L - Form and Function in Plants Laboratory (1.00)

← No Comparable Course

BIO 2060 - Basic Microbiology (3.00)
And
BIO 2060L - Basic Microbiology Laboratory (1.00)

← **BIO 55** - Microbiology (4.00)

BIO 2070 - Animal Biology (3.00)
And
BIO 2070L - Animal Biology Laboratory (1.00)

← No Course Articulated

BIO 2110L - Biostatistics Laboratory (1.00)

← No Course Articulated

BIO 2120 - Life Science for Elementary Educators (3.00)
And
BIO 2120L - Life Science for Elementary Educators Laboratory (1.00)

← No Course Articulated

BIO 2300 - Horizons in Biotechnology (1.00)

← No Comparable Course

BIO 2340 - Human Anatomy (3.00)
And
BIO 2340L - Human Anatomy Laboratory (2.00)
And
BIO 2350 - Human Physiology (4.00)
And
BIO 2350L - Human Physiology Laboratory (1.00)

← **BIO 50A** - Anatomy and Physiology I (4.00)
And
BIO 50B - Anatomy and Physiology II (4.00)

BIO 2370 - Introduction to Invertebrate Zoology (3.00)
And
BIO 2370L - Introduction to Invertebrate Zoology Laboratory (2.00)

← No Course Articulated

BIO 2380 - Introduction to Vertebrate Zoology (3.00)
And
BIO 2380L - Introduction to Vertebrate Zoology Laboratory (2.00)

← No Course Articulated

BIO 2400 - Genetics (3.00)

← No Course Articulated

END OF AGREEMENT

Articulation Agreement by Department

Effective during the 2018-2019 Academic Year

To: California Polytechnic University, Pomona
General Catalog, Semester

From: Norco College
General Catalog, Semester

CENTER FOR REGENERATIVE SYSTEMS

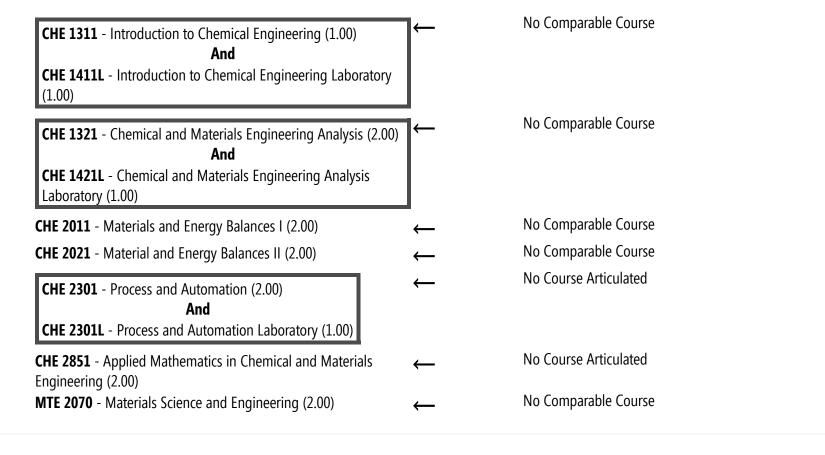**RS 1110** - Introduction to Regenerative Studies (3.00)   ⟵   No Course Articulated

END OF AGREEMENT

Articulation Agreement by Department

Effective during the 2018-2019 Academic Year

To: California Polytechnic University, Pomona
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From: Norco College
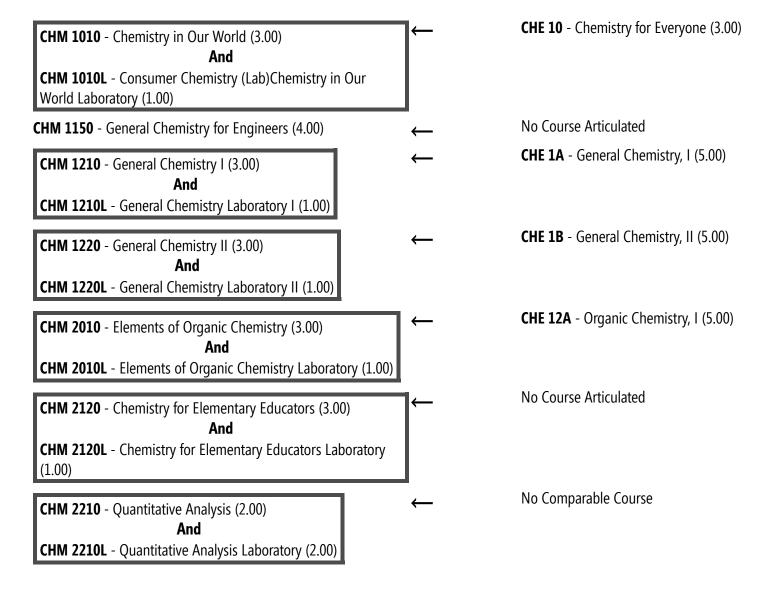*General Catalog, Semester*

CHEMICAL AND MATERIALS ENGINEERING

CHE 1311 - Introduction to Chemical Engineering (1.00) **And** **CHE 1411L** - Introduction to Chemical Engineering Laboratory (1.00) ←	No Comparable Course
CHE 1321 - Chemical and Materials Engineering Analysis (2.00) **And** **CHE 1421L** - Chemical and Materials Engineering Analysis Laboratory (1.00) ←	No Comparable Course
CHE 2011 - Materials and Energy Balances I (2.00) ←	No Comparable Course
CHE 2021 - Material and Energy Balances II (2.00) ←	No Comparable Course
CHE 2301 - Process and Automation (2.00) **And** **CHE 2301L** - Process and Automation Laboratory (1.00) ←	No Course Articulated
CHE 2851 - Applied Mathematics in Chemical and Materials Engineering (2.00) ←	No Course Articulated
MTE 2070 - Materials Science and Engineering (2.00) ←	No Comparable Course

END OF AGREEMENT

Articulation Agreement by Department

Effective during the 2018-2019 Academic Year

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CHEMISTRY AND BIOCHEMISTRY

CHM 1010 - Chemistry in Our World (3.00)
And
CHM 1010L - Consumer Chemistry (Lab)Chemistry in Our World Laboratory (1.00)

← **CHE 10** - Chemistry for Everyone (3.00)

CHM 1150 - General Chemistry for Engineers (4.00)

← No Course Articulated

CHM 1210 - General Chemistry I (3.00)
And
CHM 1210L - General Chemistry Laboratory I (1.00)

← **CHE 1A** - General Chemistry, I (5.00)

CHM 1220 - General Chemistry II (3.00)
And
CHM 1220L - General Chemistry Laboratory II (1.00)

← **CHE 1B** - General Chemistry, II (5.00)

CHM 2010 - Elements of Organic Chemistry (3.00)
And
CHM 2010L - Elements of Organic Chemistry Laboratory (1.00)

← **CHE 12A** - Organic Chemistry, I (5.00)

CHM 2120 - Chemistry for Elementary Educators (3.00)
And
CHM 2120L - Chemistry for Elementary Educators Laboratory (1.00)

← No Course Articulated

CHM 2210 - Quantitative Analysis (2.00)
And
CHM 2210L - Quantitative Analysis Laboratory (2.00)

← No Comparable Course

CHM 2600 - Introduction to Organic Molecular Modeling (3.00)   ⟵   No Comparable Course

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Articulation Agreement by Department

Effective during the 2018-2019 Academic Year

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CIVIL ENGINEERING

CE 1001 - Civil Engineering (1.00)
And
CE 1001L - Civil Engineering Laboratory (1.00)

← **ENE 30** - Computer Aided Drafting (CAD) (3.00)

CE 1011 - Surveying Engineering (2.00)
And
CE 1011L - Surveying Engineering Laboratory (2.00)

← No Course Articulated

CE 1101 - Construction Drafting (1.00)
And
CE 1101L - Construction Drafting Laboratory (1.00)

← **ENE 30** - Computer Aided Drafting (CAD) (3.00)

CE 2011 - Technical Communications (3.00)   ← No Course Articulated

CE 2021 - Infrastructure Economics & Public Policy (3.00)   ← No Course Articulated

CE 2030 - Civil Engineering Materials (2.00)
And
CE 2030L - Civil Engineering Materials Laboratory (1.00)

← No Course Articulated

CE 2041 - Engineering Statics (3.00)   ← **ENE 35** - Statics (Engineering Mechanics) (3.00)
Same-As: ARO 2041

CE 2051 - Mechanics of Materials (3.00)   ← No Course Articulated

CE 2061 - Fluid Mechanics (3.00)   ← No Course Articulated

CE 2070 - Computer Programming and Numerical Methods (3.00)   ← No Course Articulated

END OF AGREEMENT

Articulation Agreement by Department

Effective during the 2018-2019 Academic Year

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COLLEGE OF AGRICULTURE

AG 1010 - Agriculture and the Modern World (3.00) ⟵ No Comparable Course

AG 1280 - Computer Applications for Agriculture (3.00) ⟵ **CIS 1A** - Introduction to Computer Information Systems (3.00)

Or

BUS 3 - Computer Applications for Business (3.00)
Same-As: CAT 3, CIS 3

Or

CAT 3 - Computer Applications for Business (3.00)
Same-As: BUS 3, CIS 3

Or

CIS 3 - Computer Applications for Business (3.00)
Same-As: BUS 3, CAT 3

AG 2010 - Global Resources for Food (3.00) ⟵ No Comparable Course

AG 2480 - Focus on the Future: Leadership Skills for the 21st Century (3.00) ⟵ No Course Articulated

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COLLEGE OF ENGINEERING

EGR 1000 - Engineering, Society and You (3.00) **And** **EGR 1000L** - Engineering, Society and You Laboratory (1.00)	← No Course Articulated

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Effective during the 2018-2019 Academic Year

To: California Polytechnic University, Pomona
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COLLEGE OF ENVIRONMENTAL DESIGN

ENV 1010 - Introduction to Design Theories and Methods (2.00)
And
ENV 1010L - Introduction to Design Theories and Methods
Laboratory (1.00)

←

No Comparable Course

END OF AGREEMENT

Articulation Agreement by Department

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To: California Polytechnic University, Pomona
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From: Norco College
General Catalog, Semester

COLLEGE OF SCIENCE

SCI 1010 - Science and Mathematics: Freshman Experience I (1.00) ← No Course Articulated

SCI 1010A - Science and Mathematics: Freshman Experience I Activity (1.00) ← No Course Articulated

SCI 1020A - Science and Mathematics: Freshman Experience II Activity (1.00) ← No Course Articulated

SCI 1100 - Integrative Science (1.00) ← No Course Articulated

SCI 1100A - Integrative Science Activity I (1.00) ← No Course Articulated

SCI 1110A - Integrative Science Activity II (1.00) ← No Course Articulated

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COMMUNICATION

COM 1100 - Public Speaking (3.00) ← **COM 1** - Public Speaking (3.00)
Or
COM 1H - Honors Public Speaking (3.00)
Or
COM 2 - Persuasion in Rhetorical Perspective (3.00)

COM 1101 - Survey of Mass Communication (3.00) ← **JOU 7** - Mass Communications (3.00)

COM 1103 - Interpersonal Communication (3.00) ← **COM 9** - Interpersonal Communication (3.00)
Or
COM 9H - Honors Interpersonal Communication (3.00)

COM 1106 - Writing for Communication Practitioners (3.00) ← No Comparable Course

COM 1107 - Copyediting (3.00) ← No Course Articulated

COM 1131 - Photography (2.00)
And
COM 1131A - Photography Activity (2.00) ← No Comparable Course

COM 2201 - Introduction to Communication Theory (3.00) ← **COM 20** - Introduction to Communication Theory (3.00)

COM 2204 - Advocacy and Argument (3.00) ← **COM 3** - Argumentation and Debate (3.00)

COM 2206 - Media Design (3.00) ← No Comparable Course

COM 2216 - Report Writing (3.00) ← No Course Articulated

COM 2217 - Reporting (3.00) ← No Course Articulated

COM 2231 - Digital Photo (3.00) ← No Course Articulated

COM 2232 - Photojournalism (3.00) ← No Comparable Course

COM 2237 - Group Discussion (3.00) ← No Course Articulated

COM 2270 - Media, Politics, Sex & Violence (3.00)　　　⟵　　　No Course Articulated

COM 2280 - Understanding & Appreciating the Photographic Image (3.00)　　　⟵　　　No Course Articulated

COM 3327 - Intercultural Communication (3.00)　　　⟵　　　**COM 12** - Intercultural Communication (3.00)
- Content credit only
- No upper division credit

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COMPUTER INFORMATION SYSTEMS

CIS 1010 - Introduction to Microcomputing (3.00) ⟵ **CIS 1A** - Introduction to Computer Information Systems (3.00)

Or

CIS 3 - Computer Applications for Business (3.00)
Same-As: BUS 3, CAT 3

Or

CAT 3 - Computer Applications for Business (3.00)
Same-As: CIS 3, BUS 3

CIS 2201 - User Experience Design and Measurement (3.00) ⟵ No Course Articulated

CIS 2650 - Contemporary Operating Systems (3.00) ⟵ No Course Articulated

CIS 2670 - IT Infrastructure (3.00) ⟵ No Course Articulated

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COMPUTER SCIENCE

CS 1280 - Introduction to C++ (3.00) ←

CIS 5 - Programming Concepts and Methodology I: C++ (4.00)
Same-As: CSC 5
Or
CSC 5 - Programming Concepts and Methodology I: C++ (4.00)
Same-As: CIS 5

CS 1300 - Discrete Structures (4.00) ←
No Course Articulated

CS 1400 - Introduction to Programming and Problem Solving (4.00) ←
No Course Articulated

> **CS 1400** - Introduction to Programming and Problem Solving (4.00)
> **And**
> **CS 2400** - Data Structures and Advanced Programming (4.00) ←

Course(s) Denied: CIS 17A, CSC 17A;CIS 18C;

CS 2180 - Logic and Computing (3.00) ←
Same-As: PHL 2180

PHI 32 - Introduction to Symbolic Logic (3.00)
Same-As: MAT 32
Or
MAT 32 - Introduction to Symbolic Logic (3.00)
Same-As: PHI 32

CS 2400 - Data Structures and Advanced Programming (4.00) ←
No Course Articulated

CS 2450 - Programming Graphical User Interfaces (3.00) ←
No Course Articulated

CS 2560 - C++ Programming (3.00) ←

CIS 17A - Programming Concepts and Methodology II: C++ (3.00)
Same-As: CSC 17A
Or
CIS 17B - C++ Programming: Advanced Objects (3.00)

CS 2600 - Unix and Scripting (3.00) ←
No Course Articulated

CS 2640 - Computer Organization and Assembly Programming (3.00)

⟵

CIS 11 - Computer Architecture and Organization: Assembly (3.00)
Same-As: CSC 11

Or

CSC 11 - Computer Architecture and Organization: Assembly (3.00)
Same-As: CIS 11

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EARLY CHILDHOOD STUDIES

ECS 1000 - Child Growth and Development (3.00) ← **EAR 20** - Child Growth and Development (3.00)

ECS 1100 - Child, Family and Community (3.00) ← **EAR 42** - Child, Family, and Community (3.00)

ECS 1200 - Health, Safety and Nutrition for Early Childhood Education (3.00) ← **EAR 26** - Health, Safety and Nutrition (3.00)

ECS 2010 - Early Childhood Observation and Assessment (3.00)
And
ECS 2010A - Early Childhood Observation and Assessment Activity (1.50)
← **EAR 19** - Observation and Assessment in Early Childhood Education (3.00)

ECS 2100 - Early Childhood Practicum I (1.50)
And
ECS 2100A - Early Childhood Clinical Practicum I Activity (3.00)
← **EAR 30** - Practicum in Early Childhood Education (4.00)

ECS 2200 - Principles and Practices of Teaching Young Children (3.00) ← **EAR 28** - Principles and Practices of Teaching Young Children (3.00)

ECS 2300 - Early Childhood Teaching in a Diverse Society (3.00) ← **EAR 25** - Teaching in a Diverse Society (3.00)

ECS 2350 - Introduction to Early Childhood Curriculum (3.00) ← **EAR 24** - Introduction to Curriculum (3.00)

ECS 2400 - Administration of Early Childhood Programs I (3.00) ← **EAR 44** - Administration I: Programs in Early Childhood Education (3.00)

ECS 2500 - Administration of Early Childhood Programs II (3.00) ← **EAR 45** - Administration II: Personnel and Leadership in Early Childhood Education (3.00)
No Course Articulated

ECS 2600 - Supervising Adults in Early Childhood Settings (2.00) ←

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ECONOMICS

EC 1100 - Contemporary Economic Issues (3.00) ⟵ **ECO 4** - Introduction to Economics (3.00)

EC 2201 - Principles of Microeconomics (3.00) ⟵ **ECO 8** - Principles of Microeconomics (3.00)
Or
ECO 8H - Honors Principles of Microeconomics (3.00)

EC 2202 - Principles of Macroeconomics (3.00) ⟵ **ECO 7** - Principles of Macroeconomics (3.00)

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ELECTRICAL AND COMPUTER ENGINEERING

ECE 1101 - Electrical Circuit Analysis I (3.00) **And** **ECE 1101L** - Electrical Circuit Analysis I Laboratory (1.00)	← **ENE 39** - Engineering Circuit Analysis (4.00)
ECE 1310 - C for Engineers (3.00)	← Course(s) Denied: ENE 38;
ECE 2031 - Elements of Electrical Engineering (3.00) **And** **ECE 2031L** - Elements of Electrical Engineering Laboratory (1.00)	← No Comparable Course
ECE 2101 - Electrical Circuit Analysis II (3.00) **And** **ECE 2101L** - Electrical Circuit Analysis II Laboratory (1.00)	← No Comparable Course
ECE 2200 - Introduction to Microelectronics Circuits (3.00) **And** **ECE 2200L** - Introduction to Microelectronics Circuits Laboratory (1.00)	← No Comparable Course
ECE 2300 - Digital Logic Design (3.00) **And** **ECE 2300L** - Digital Logic Design Laboratory (1.00)	← No Comparable Course
ECE 2310 - Object-Oriented Programming (3.00)	← No Comparable Course

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ENGINEERING TECHNOLOGY

ETE 1021 - Circuit Analysis I (3.00)
And
ETE 1021L - Circuit Analysis I Laboratory (1.00)

← No Course Articulated

ETE 1021 - Circuit Analysis I (3.00)
And
ETE 1021L - Circuit Analysis I Laboratory (1.00)
And
ETE 2101 - Circuit Analysis II (3.00)
And
ETE 2101L - Circuit Analysis II Laboratory (1.00)

←

ELE 11 - DC Electronics (4.00)
Same-As: ELC 11
And
ELE 13 - AC Electronics (4.00)
Same-As: ELC 13

ETE 1151 - C/C++ Programming (3.00)
And
ETE 1151L - C/C++ Programming Laboratory (1.00)

←

CSC 5 - Programming Concepts and Methodology I: C++ (4.00)
Same-As: CIS 5

Or

CSC 17A - Programming Concepts and Methodology II: C++ (3.00)
Same-As: CIS 17A

Or

CIS 5 - Programming Concepts and Methodology I: C++ (4.00)
Same-As: CSC 5

Or

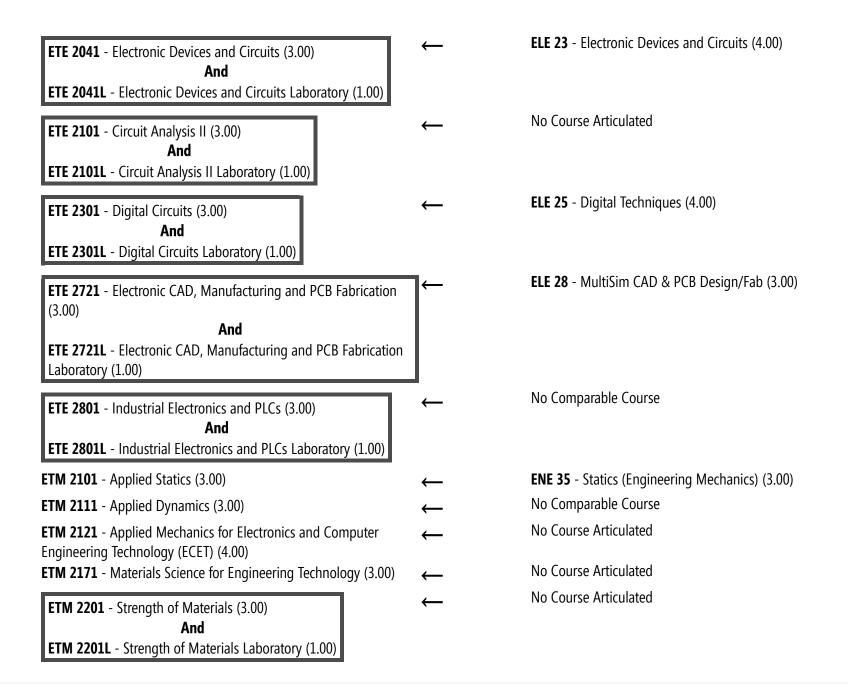**CIS 17A** - Programming Concepts and Methodology II: C++ (3.00)
Same-As: CSC 17A
No Comparable Course

ETE 2011 - Electrical Networks (3.00)
And
ETE 2011L - Electrical Networks Laboratory (1.00)

←

ETE 2041 - Electronic Devices and Circuits (3.00)
And
ETE 2041L - Electronic Devices and Circuits Laboratory (1.00)

←

ELE 23 - Electronic Devices and Circuits (4.00)

ETE 2101 - Circuit Analysis II (3.00)
And
ETE 2101L - Circuit Analysis II Laboratory (1.00)

←

No Course Articulated

ETE 2301 - Digital Circuits (3.00)
And
ETE 2301L - Digital Circuits Laboratory (1.00)

←

ELE 25 - Digital Techniques (4.00)

ETE 2721 - Electronic CAD, Manufacturing and PCB Fabrication (3.00)
And
ETE 2721L - Electronic CAD, Manufacturing and PCB Fabrication Laboratory (1.00)

←

ELE 28 - MultiSim CAD & PCB Design/Fab (3.00)

ETE 2801 - Industrial Electronics and PLCs (3.00)
And
ETE 2801L - Industrial Electronics and PLCs Laboratory (1.00)

←

No Comparable Course

ETM 2101 - Applied Statics (3.00)

←

ENE 35 - Statics (Engineering Mechanics) (3.00)

ETM 2111 - Applied Dynamics (3.00)

←

No Comparable Course

ETM 2121 - Applied Mechanics for Electronics and Computer Engineering Technology (ECET) (4.00)

←

No Course Articulated

ETM 2171 - Materials Science for Engineering Technology (3.00)

←

No Course Articulated

←

No Course Articulated

ETM 2201 - Strength of Materials (3.00)
And
ETM 2201L - Strength of Materials Laboratory (1.00)

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ENGLISH AND FOREIGN LANGUAGES

CHN 1111 - Elementary Chinese I (3.00)   ←   No Comparable Course

CHN 1112 - Elementary Chinese II (3.00)   ←   No Course Articulated

CHN 2111 - Intermediate Chinese I (3.00)   ←   No Comparable Course

CHN 2112 - Intermediate Chinese II (3.00)   ←   No Course Articulated

CHN 2113 - Intermediate Chinese III (3.00)   ←   No Course Articulated

ENG 1103 - First-Year Composition (3.00)   ←   **ENG 1A** - English Composition (4.00)
                                                                 Or
                                                                 ENG 1AH - Honors English Composition (4.00)

ENG 1103A - First Year Composition Activity (1.00)   ←   No Course Articulated

ENG 2105 - Written Reasoning (3.00)   ←   **ENG 1B** - Critical Thinking and Writing (4.00)

ENG 2105H - Written Reasoning Honors (3.00)   ←   No Course Articulated

ENG 2130 - Practicum in Tutoring English (3.00)   ←   No Course Articulated

ENG 2150 - Multimodal Literacy (3.00)   ←   No Course Articulated

ENG 2200 - Introduction to English Linguistics (3.00) ←   No Course Articulated

ENG 2300 - American Literature to 1865 (3.00)   ←   **ENG 14** - American Literature I: Pre-Contact through Civil War (3.00)

> **ENG 2300** - American Literature to 1865 (4.00)   ←   **ENG 14** - American Literature I: Pre-Contact through Civil War (3.00)
> **And**
> **ENG 2320** - American Literature Since 1865 (4.00)   **And**
>   **ENG 15** - American Literature II: 1860 to the Present (3.00)

ENG 2320 - American Literature Since 1865 (3.00)   ←   **ENG 15** - American Literature II: 1860 to the Present (3.00)

ENG 2330 - Multicultural Literature in the U.S. (3.00) ←   No Comparable Course

ENG 2331 - U.S. Latino/a Literature (3.00)   ←   No Comparable Course

ENG 2332 - African American Literature (3.00)   ←   No Course Articulated

ENG 2500 - Introduction to Shakespeare (3.00)   ←   **ENG 9** - Introduction to Shakespeare (3.00)

ENG 2510 - British Literature I (3.00)   ←   **ENG 6** - British Literature I: Anglo-Saxon through Eighteenth
Century (3.00)

ENG 2520 - British Literature II (3.00)   ←   **ENG 7** - British Literature II: Romanticism through Postmodernism
(3.00)

ENG 2700 - The Bible as Literature (3.00)   ←   **ENG 23** - The Bible as Literature (3.00)
Same-As: HUM 23
Or
HUM 23 - The Bible as Literature (3.00)
Same-As: ENG 23

ENG 2710 - World Literature I (3.00)   ←   **ENG 40** - World Literature I: From Ancient Literatures to the
Seventeenth Century (3.00)

ENG 2720 - World Literature II (3.00)   ←   **ENG 41** - World Literature II: Seventeenth Century Through the
Present (3.00)

ENG 2800 - Introduction to Folklore (3.00)   ←   No Course Articulated

ENG 2801 - Adolescent Literature (3.00)   ←   No Course Articulated

ENG 2802 - Narrative in Literature and Film (3.00)   ←   No Course Articulated

ENG 2803 - Fantasy and the Fantastic (3.00)   ←   No Course Articulated

ENG 2880 - Science Fiction (3.00)   ←   No Course Articulated

ENG 2882 - War and Peace in Literature (3.00)   ←   No Course Articulated

ENG 2883 - Women Writers (3.00)   ←   **ENG 35** - Images of Women in Literature (3.00)

ENG 2884 - Contemporary Literature (3.00)   ←   **ENG 48** - Short Story and Novel from the Twentieth Century to the
Present (3.00)

ENG 2885 - Introduction to Modern Fiction (3.00)   ←   **ENG 48** - Short Story and Novel from the Twentieth Century to the
Present (3.00)

FRE 1111 - Elementary French I (3.00)   ←   **FRE 1** - French 1 (5.00)

FRE 1112 - Elementary French II (3.00)   ←   **FRE 2** - French 2 (5.00)

FRE 2111 - Intermediate French (3.00)   ←   No Course Articulated

FRE 2112 - Intermediate French Reading (3.00)   ←   **FRE 8** - Intermediate Conversation (3.00)

FRE 2113 - Intermediate French Intermediate French Composition ⟵
and Conversation (3.00)

No Course Articulated

GER 1111 - Elementary German I (3.00) ⟵

No Comparable Course

GER 1112 - Elementary German II (3.00) ⟵

No Course Articulated

GER 2111 - Intermediate German I (3.00) ⟵

No Comparable Course

GER 2113 - Intermediate German Composition and Conversation ⟵
(3.00)

No Course Articulated

GER 2120 - Intermediate German Reading and Film (3.00) ⟵

No Course Articulated

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ETHNIC AND WOMEN'S STUDIES

EWS 1020 - Engaged Education: Integrating Knowledge, Learning ⟵
and Success (3.00)
Same-As: IGE 1020, LS 1020

No Course Articulated

EWS 1400 - Introduction to Ethnic Studies (3.00)   ⟵

SOC 10 - Race and Ethnic Relations (3.00)

EWS 1450 - Introduction to Gender Studies (3.00)   ⟵

No Comparable Course

EWS 2010 - African American Historical Experience (3.00)   ⟵

HIS 14 - African American History I (3.00)

EWS 2020 - Chicana/o and Latina/o Historical Experience (3.00)   ⟵

HIS 31 - Introduction to Chicano Studies (3.00)

EWS 2030 - Native American Historical Experience (3.00)   ⟵

ANT 4 - Native American Cultures (3.00)

EWS 2040 - Asian Pacific Islander American Historical Experience ⟵
(3.00)

No Comparable Course

EWS 2800S - Service Learning and Community Engagement (3.00) ⟵

No Comparable Course

EWS 2900 - Multicultural Leadership (3.00)   ⟵

No Course Articulated

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FINANCE, REAL ESTATE AND LAW

FRL 1001 - Personal Money Management (3.00) ⟵ No Course Articulated

FRL 1013 - Law for Everyday Living (3.00) ⟵ No Course Articulated

FRL 2013 - The Legal Environment of Business and its Transactions (3.00) ⟵ **BUS 18B** - Business Law II (3.00)

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GEOLOGICAL SCIENCES

GSC 1010 - Planet Earth: A Citizen's Guide (3.00)
And
GSC 1010A - Planet Earth: A Citizen's Guide Activity (1.00)

← No Course Articulated

GSC 1100 - Water in a Changing World (3.00)

← No Course Articulated

GSC 1110 - Principles of Geology (4.00)
And
GSC 1410L - Principles of Geology Laboratory (1.00)

← No Comparable Course

GSC 1120 - Earth, Time, and Life (3.00)
And
GSC 1510L - Earth, Time, and Life Laboratory (1.00)

← No Comparable Course

GSC 1160 - Introduction to Astronomy (3.00)

← No Comparable Course

GSC 1200 - Introduction to Oceanography (3.00)

← No Course Articulated

GSC 1450L - Metascopic Petrography Laboratory (1.00)

← No Comparable Course

GSC 1950 - Living in Earthquake Country (3.00)

← No Course Articulated

GSC 2120 - Earth Science for Elementary Educators (3.00)
And
GSC 2120L - Earth Science for Elementary Educators Laboratory (1.00)

← No Course Articulated

GSC 2150 - Mineralogy (3.00)
And
GSC 2150L - Mineralogy Laboratory (1.00)

← No Comparable Course

GSC 2550L - Field Methods Laboratory (1.00)   ⟵   No Course Articulated

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HISTORY

HST 1100 - The Study and Practice of History (3.00) ← No Comparable Course

HST 1101 - World Civilizations to 1500 (3.00) ← **HIS 1** - History of World Civilizations I (3.00)

HST 1101 - World Civilizations to 1500 (4.00)
And
HST 1102 - World Civilizations from 1500 (4.00)

← **HIS 1** - History of World Civilizations I (3.00)
And
HIS 2 - History of World Civilizations II (3.00)

HST 1102 - World Civilizations from 1500 (3.00) ← **HIS 2** - History of World Civilizations II (3.00)

HST 2201 - United States History to 1877 (3.00) ← **HIS 6** - Political and Social History of the United States (3.00)
Or
HIS 6H - Honors Political and Social History of the United States (3.00)

HST 2202 - United States History, 1877 to Present (3.00) ← **HIS 7** - Political and Social History of the United States (3.00)
Or
HIS 7H - Honors Political and Social History of the United States (3.00)

HST 2213 - Introduction to Islam (3.00) ← No Course Articulated

END OF AGREEMENT
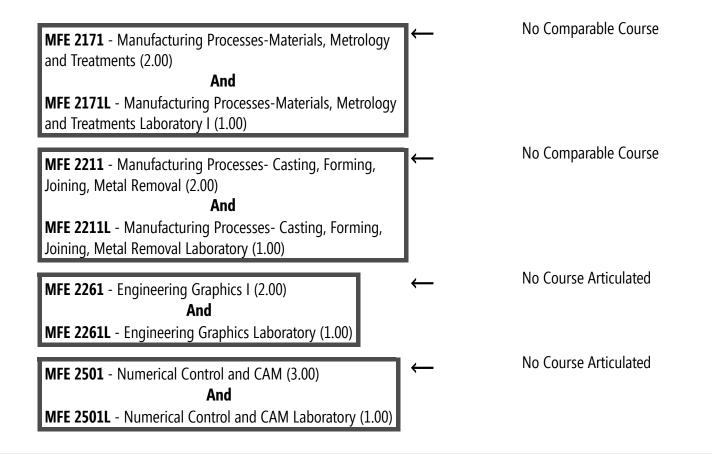
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HOSPITALITY MANAGEMENT

HRT 1010 - Introduction to the Hospitality Industry (3.00) ← No Comparable Course

HRT 2010 - Tourism Concepts (3.00) ← No Comparable Course

HRT 2020 - Dining Room and Banquet Management (3.00) ← No Course Articulated

HRT 2030 - Introduction to Hotel/Resort Operations (3.00) ← No Comparable Course

HRT 2400 - Hospitality Management Law (3.00) ← **BUS 18B** - Business Law II (3.00)

HRT 2500 - Hospitality Procurement, Purchasing and Selection (3.00) ← No Comparable Course

HRT 2550 - Healthy American Cuisine (3.00) ← No Course Articulated

HRT 2740 - Hospitality Industry Financial Accounting (3.00) ← **ACC 1A** - Principles of Accounting, I (3.00)

HRT 2760 - Food, Beverage, and Labor Cost Control (3.00) ← No Comparable Course

← No Comparable Course

HRT 2810 - Professional Cooking (2.00)
And
HRT 2810L - Professional Cooking Laboratory (2.00)

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INDUSTRIAL AND MANUFACTURING ENGINEERING

IE 2250 - Fundamentals of Human Factors Engineering (3.00)

And

IE 2250L - Fundamentals of Human Factors Engineering Laboratory (1.00)

← No Comparable Course

IME 1130L - Industrial & Manufacturing Engineering Computations Laboratory (1.00)

← No Course Articulated

IME 2241 - Industrial & Manufacturing Engineering Fundamentals (3.00)

And

IME 2241L - Industrial & Manufacturing Engineering Fundamentals Laboratory (1.00)

← No Comparable Course

IME 2390 - Industrial Costs and Controls (2.00)

← No Comparable Course

MFE 1260 - Engineering Graphics I (2.00)

And

MFE 1260L - Engineering Graphics Laboratory (1.00)

← **ENE 22** - Engineering Drawing (3.00)

And

ENE 30 - Computer Aided Drafting (CAD) (3.00)

MFE 2010 - Manufacturing Systems Processes (3.00)

And

MFE 2010L - Manufacturing Systems Processes Laboratory (1.00)

← No Comparable Course

MFE 2171 - Manufacturing Processes-Materials, Metrology and Treatments (2.00) **And** **MFE 2171L** - Manufacturing Processes-Materials, Metrology and Treatments Laboratory I (1.00)	← No Comparable Course
MFE 2211 - Manufacturing Processes- Casting, Forming, Joining, Metal Removal (2.00) **And** **MFE 2211L** - Manufacturing Processes- Casting, Forming, Joining, Metal Removal Laboratory (1.00)	← No Comparable Course
MFE 2261 - Engineering Graphics I (2.00) **And** **MFE 2261L** - Engineering Graphics Laboratory (1.00)	← No Course Articulated
MFE 2501 - Numerical Control and CAM (3.00) **And** **MFE 2501L** - Numerical Control and CAM Laboratory (1.00)	← No Course Articulated

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INTERDISCIPLINARY GENERAL EDUCATION

IGE 1020 - Engaged Education: Integrating Knowledge, Learning ← and Success (3.00)
Same-As: EWS 1020, LS 1020

No Course Articulated

IGE 1100 - Consciousness and Community (3.00)   ←

No Course Articulated

IGE 1100S - Consciousness and Community - Service Learning ← (3.00)

No Course Articulated

IGE 1200 - Authority and Faith: Late Ancient and Medieval Worlds ← (3.00)

No Course Articulated

IGE 2100 - Empires, States, and Peoples: Cultural Contact and ← Exchange (3.00)

No Course Articulated

IGE 2200 - Encountering Difference: Culture and Power (3.00) ←

No Course Articulated

IGE 2200S - Encountering Difference: Culture and Power - Service ← Learning (3.00)

No Course Articulated

IGE 2300 - Ways of Doing: Culture, Society, and the Sciences ← (3.00)

No Course Articulated

IGE 2300S - Ways of Doing: Culture, Society, and the Sciences - ← Service Learning (3.00)

No Course Articulated

IGE 2400 - Ways of Living: Local, Global, and Universal Challenges ← (3.00)

No Course Articulated

IGE 2400S - Ways of Living: Local, Global, and Universal ← Challenges - Service Learning (3.00)

No Course Articulated

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KINESIOLOGY AND HEALTH PROMOTION

KIN 1100A - Basketball (1.00)	←	No Course Articulated
KIN 1110A - Softball (1.00)	←	No Course Articulated
KIN 1120A - Soccer (1.00)	←	**KIN A64** - Soccer (1.00)
KIN 1130A - Volleyball (1.00)	←	No Course Articulated
KIN 1140A - Ultimate Frisbee Activity (1.00)	←	No Course Articulated
KIN 1200A - Archery (1.00)	←	No Comparable Course
KIN 1210A - Golf (1.00)	←	**KIN A20** - Golf, Beginning (1.00)
KIN 1220A - Swimming (1.00)	←	No Course Articulated
KIN 1230A - Aqua Fitness Activity (1.00)	←	No Comparable Course
KIN 1310A - Badminton (1.00)	←	No Course Articulated
KIN 1320A - Tennis (1.00)	←	No Comparable Course
KIN 1350A - Social Dance (1.00)	←	No Comparable Course
KIN 1400A - Aikido (1.00)	←	No Comparable Course
KIN 1410A - Karate (1.00)	←	**KIN A40** - Karate, Beginning (1.00)
KIN 1420A - Self-Defense (1.00)	←	No Course Articulated
KIN 1430A - Tai-Chi (1.00)	←	No Course Articulated
KIN 1510A - Circuit Training (1.00)	←	No Comparable Course
KIN 1520A - Jogging (1.00)	←	**KIN A77A** - Jogging for Fitness, Beginning (1.00)
KIN 1530A - Kickboxing (1.00)	←	No Course Articulated
KIN 1540A - Step Aerobics (1.00)	←	No Comparable Course

KIN 1550A - Stretching (1.00) ← No Course Articulated

KIN 1560A - Yoga and Meditation (1.00) ← No Course Articulated

KIN 1565A - Weight Training (1.00) ← **KIN V95** - Out of Season Varsity Sport Conditioning (1.00)

KIN 1570A - Training with Free Weights (1.00) ← No Course Articulated

KIN 1600A - Challenge Ropes Course Activity (1.00) ← No Course Articulated

KIN 2000 - Special Problems for Lower Division Students (1.00 - 2.00) ← No Course Articulated

KIN 2020 - Introduction to Kinesiology and Health Promotion (3.00) ← Course(s) Denied: KIN 10;

KIN 2050 - Applied Health & Well-Being (3.00) ← No Course Articulated

KIN 2070 - Health and Well-Being (3.00) ← **KIN 36** - Wellness: Lifestyle Choices (3.00)

KIN 2200 - Pedagogical Principles of Kinesiology and Health Promotion (3.00) ← No Course Articulated

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KIN 2220 - Pedagogy Theory and Fieldwork (2.00)
And
KIN 2220A - Pedagogy Theory and Fieldwork Activity (2.00)

← No Comparable Course

KIN 2290 - Contemporary Issues in Kinesiology and Health Promotion (3.00) ← No Course Articulated

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KIN 2460AS - Introduction to Students with a Disability Activity Service Learning (1.00)
And
KIN 2460S - Introduction to Students with a Disability Service Learning (3.00)

← No Course Articulated

KIN 2700 - Stress Management for Healthy Living (3.00) ← No Course Articulated

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LANDSCAPE ARCHITECTURE

LA 1111L - Design I: Figure-Ground Laboratory (3.00) ← No Course Articulated

LA 1121L - Design II: Topographic Form Laboratory (3.00) ← No Course Articulated

LA 1581 - Introduction to Visual Communication for Design (3.00) ← No Course Articulated

LA 1771 - Reading and Representing the Landscape (3.00) ← No Course Articulated

LA 2111L - Design III: Placemaking Laboratory (3.00) ← No Course Articulated

LA 2121L - Design IV: Site Engineering and Applied Site Design Laboratory (3.00) ← No Course Articulated

LA 2261 - History I: History of Landscape Design (3.00) ← No Course Articulated

LA 2271 - History II: Modern Landscapes (3.00) ← No Course Articulated

LA 2441 - Plant Ecology and Design I (3.00) ← No Course Articulated

LA 2451 - Plant Ecology and Design II (3.00) ← No Course Articulated

LA 2771 - Environmental Design Theory (3.00) ← No Course Articulated

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LIBERAL STUDIES

LS 1020 - Engaged Education: Integrating Knowledge, Learning and Success (3.00)
Same-As: EWS 1020, IGE 1020
⟵
No Course Articulated

LS 2011 - History and Purposes of the Liberal Arts: What is a Liberal Studies Mindset? (3.00)
⟵
This course must be taken at the university after transfer

END OF AGREEMENT
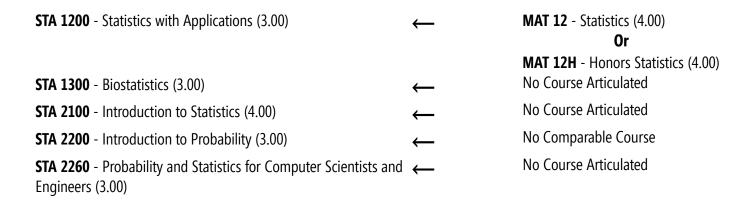
Articulation Agreement by Department

Effective during the 2018-2019 Academic Year

To: California Polytechnic University, Pomona
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From: Norco College
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LIBRARY

LIB 1500 - The Information Diet: Information Literacy Skills for
Academic Success and Healthy Information Habits (3.00) ⟵

No Course Articulated

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To: California Polytechnic University, Pomona
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MATHEMATICS AND STATISTICS

MAT 1050 - College Algebra (3.00)	←	**MAT 11** - College Algebra (4.00)
MAT 1060 - Trigonometry (3.00)	←	**MAT 36** - Trigonometry (4.00)
MAT 1140 - Calculus I (4.00)	←	**MAT 1A** - Calculus I (4.00)
MAT 1150 - Calculus II (4.00)	←	**MAT 1B** - Calculus II (4.00)
MAT 1200 - Calculus for the Life Sciences (3.00)	←	**MAT 5** - Calculus for Business and Life Science (4.00)
MAT 1250 - Introductory Calculus for Business (3.00)	←	**MAT 5** - Calculus for Business and Life Science (4.00)
MAT 1300 - Technical Calculus I (4.00)	←	**MAT 1A** - Calculus I (4.00) **And** **MAT 1B** - Calculus II (4.00)
MAT 1310 - Technical Calculus II (4.00)	←	No Course Articulated
MAT 1900 - Quantitative Reasoning and Problem-Solving (3.00)	←	No Course Articulated
MAT 1910 - Survey of Mathematics (3.00)	←	**MAT 25** - Mathematics for the Liberal Arts Student (3.00)
MAT 1940 - Mathematical Concepts for Elementary School Teachers (4.00)	←	No Course Articulated
MAT 2010 - Introduction to Computational Methods in Mathematics (2.00)	←	No Comparable Course
MAT 2140 - Calculus III (4.00)	←	**MAT 1C** - Calculus III (4.00)
MAT 2240 - Elementary Linear Algebra and Differential Equations (3.00)	←	**MAT 3** - Linear Algebra (3.00) **And** **MAT 2** - Differential Equations (4.00)
MAT 2250 - Linear Algebra with Applications to Differential Equations (4.00)	←	**MAT 3** - Linear Algebra (3.00) **And** **MAT 2** - Differential Equations (4.00)

STA 1200 - Statistics with Applications (3.00) ⟵ **MAT 12** - Statistics (4.00)
Or
MAT 12H - Honors Statistics (4.00)

STA 1300 - Biostatistics (3.00) ⟵ No Course Articulated

STA 2100 - Introduction to Statistics (4.00) ⟵ No Course Articulated

STA 2200 - Introduction to Probability (3.00) ⟵ No Comparable Course

STA 2260 - Probability and Statistics for Computer Scientists and ⟵ No Course Articulated
Engineers (3.00)

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MECHANICAL ENGINEERING

ME 1101 - Computer-Aided Computations (2.00)
And
ME 1101L - Computer-Aided Computations Laboratory (1.00)

← No Comparable Course

ME 2011 - Engineering Measurements (1.00)   ← No Course Articulated

ME 2011L - Engineering Measurements Laboratory (1.00)   ← No Course Articulated

ME 2141 - Vector Statics and Strength of Materials (3.00)
And
ME 2240L - Mechanics Laboratory (1.00)

← No Course Articulated

ME 2150 - Vector Dynamics (3.00)
Same-As: ARO 2150

← No Comparable Course

ME 2191 - Mechanics of Materials (3.00)   ← No Comparable Course

ME 2240L - Mechanics Laboratory (1.00)   ← No Course Articulated

ME 2331 - Introduction to Design (2.00)   ← No Course Articulated

ME 2331L - Introduction to Design Laboratory (1.00)   ← No Course Articulated

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MUSIC

MU 1000 - Introduction to Music (3.00)	←	**MUS 3** - Fundamentals of Music (4.00)
MU 1010 - Music Appreciation (3.00)	←	**MUS 19** - Music Appreciation (3.00)
		Or
		MUS 19H - Honors Music Appreciation (3.00)
MU 1030 - World of Music (3.00)	←	No Comparable Course
MU 1040 - Careers in Music (3.00)	←	**MUS 93** - The Business of Music (3.00)
MU 1080 - Introduction to Music Technology (3.00)	←	**MIS 7** - Introduction to Music Technology (3.00)
MU 1090 - History of American Popular Music (3.00)	←	**MUS 89** - Music of Multicultural America (3.00)
		Or
		MUS 23 - History of Rock and Roll (3.00)
MU 1100 - Jazz and Beyond (3.00)	←	**MUS 25** - Jazz Appreciation (3.00)
MU 1111 - Beginning Piano I (1.00)	←	No Comparable Course
MU 1121A - Class Piano I (1.00)	←	**MUS 32A** - Class Piano I (1.00)

MU 1121A - Class Piano I (1.00) **And** **MU 1131A** - Class Piano II (1.00)	←	**MUS 32A** - Class Piano I (1.00) **And** **MUS 32B** - Class Piano II (1.00)

MU 1131A - Class Piano II (1.00)	←	**MUS 32B** - Class Piano II (1.00)
MU 1161A - Jazz Improvisation, Beginning (1.00)	←	No Course Articulated
MU 1171S - Introduction to Music Education Service Learning (2.00)	←	No Course Articulated
MU 1201 - Music Theory I: Diatonic Harmony (4.00)	←	**MUS 4** - Music Theory I (4.00) **And** **MUS 5** - Music Theory II (4.00)

MU 1211 - Music Theory II: Chromatic Harmony (4.00)   ⟵   **MUS 5** - Music Theory II (4.00)
And
MUS 6 - Music Theory III (4.00)

MU 1290 - Songwriting I (2.00)   ⟵   No Comparable Course

MU 1300 - Brass Class (1.00)   ⟵   No Comparable Course

MU 1310 - Guitar Class (1.00)   ⟵   **MUS 37** - Class Guitar (1.00)

MU 1320 - Percussion Class (1.00)   ⟵   No Comparable Course

MU 1330 - Beginning Strings (1.00)   ⟵   No Comparable Course

MU 1340 - Voice Class (1.00)   ⟵   **MUS 30** - Class Voice (1.00)

MU 1350 - Woodwind Class (1.00)   ⟵   No Comparable Course

MU 1360 - World Music Class (1.00)   ⟵   No Comparable Course

MU 1710 - Studio Strings (1.00)   ⟵   No Course Articulated

MU 1711 - Studio Strings (1.00)   ⟵   No Course Articulated

MU 1720 - Studio Brass (1.00)   ⟵   No Course Articulated

MU 1721 - Studio Brass (1.00)   ⟵   No Course Articulated

MU 1730 - Studio Woodwinds (1.00)   ⟵   No Course Articulated

MU 1731 - Studio Woodwind (1.00)   ⟵   No Course Articulated

MU 1740 - Studio Percussion (1.00)   ⟵   No Course Articulated

MU 1741 - Studio Percussion (1.00)   ⟵   No Course Articulated

MU 1750 - Studio Keyboard (1.00)   ⟵   No Course Articulated

MU 1751 - Studio Keyboard (1.00)   ⟵   No Course Articulated

MU 1760 - Studio Guitar (1.00)   ⟵   No Course Articulated

MU 1761 - Studio Guitar (1.00)   ⟵   No Course Articulated

MU 1770 - Studio Voice (1.00)   ⟵   No Course Articulated

MU 1771 - Studio Voice (1.00)   ⟵   No Course Articulated

MU 1780 - Studio Electric Bass (1.00)   ⟵   No Course Articulated

MU 1781 - Studio Electric Bass (1.00)   ⟵   No Course Articulated

MU 1811 - Performance Studio Lower Division (1.00)   ←   No Course Articulated

MU 2111 - Beginning Piano II (1.00)   ←   No Comparable Course

MU 2121A - Class Piano III (1.00)   ←   No Comparable Course

MU 2131A - Class Piano IV (1.00)   ←   No Comparable Course

MU 2201 - Form and Analysis (3.00)   ←   No Course Articulated

MU 2211A - Musicianship I (1.00)   ←   No Comparable Course

MU 2221A - Musicianship II (1.00)   ←   No Comparable Course

MU 2251 - Composition I (2.00)   ←   No Course Articulated

MU 2281 - Introduction to Digital Audio and Pro Tools (3.00)   ←   Course(s) Denied: MUS 3;MUS 4;

MU 2290 - Songwriting II (2.00)   ←   No Comparable Course

MU 2310 - Intermediate Guitar Class (1.00)   ←   No Course Articulated

MU 2330 - Intermediate Strings (1.00)   ←   No Comparable Course

MU 2610 - Diction for Singers (2.00)   ←   No Comparable Course

MU 2700 - Performance Seminar (1.00)   ←   **MIS 1A** - Beginning Performance Techniques for Studio Recording (2.00)

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NUTRITION AND FOOD SCIENCE

FST 1000 - Orientation and Careers in Food Science and Technology (1.00) ←   No Course Articulated

FST 1250 - Introduction to Food Science and Technology (3.00) ←   No Comparable Course

NTR 1000 - Introduction to the Nutrition Professions (1.00) ←   No Comparable Course

 ← No Comparable Course

> **NTR 1210** - Introduction to Foods (2.00)
> **And**
> **NTR 1210L** - Introduction to Foods Laboratory (2.00)

NTR 2030 - Health, Nutrition and the Integrated Being (3.00) ←   **HES 1** - Health Science (3.00)
Same-As: BIO 35
Or
KIN 35 - Foundation for Fitness and Wellness (3.00)

NTR 2050 - Personal and Consumer Nutrition (3.00) ←   No Course Articulated

NTR 2280 - Food and Culture (3.00) ←   No Comparable Course

NTR 2350 - Nutrition (3.00) ←   No Comparable Course

NTR 2350L - Nutrition Laboratory (1.00) ←   No Course Articulated

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PHILOSOPHY

PHL 2010 - Ultimate Questions: An Introduction to Philosophy (3.00) ⟵

PHI 10 - Introduction to Philosophy (3.00)
Or
PHI 10H - Honors Introduction to Philosophy (3.00)

PHL 2020 - Critical Thinking (3.00) ⟵

PHI 11 - Critical Thinking (3.00)
Or
PHI 32 - Introduction to Symbolic Logic (3.00)
Same-As: MAT 32
Or
MAT 32 - Introduction to Symbolic Logic (3.00)
Same-As: PHI 32
No Course Articulated

PHL 2030 - Philosophy Proseminar I: Introduction to Philosophical Issues ⟵
(3.00)

PHL 2040 - Ethical Problems of Contemporary Life (3.00) ⟵

PHI 12 - Introduction to Ethics: Contemporary Moral Issues (3.00)

PHL 2050 - Business and Professional Ethics (3.00) ⟵

No Course Articulated

PHL 2060 - Philosophy Through Children's Literature (3.00) ⟵

No Comparable Course

PHL 2180 - Logic and Computing (3.00) ⟵
Same-As: CS 2180

PHI 32 - Introduction to Symbolic Logic (3.00)
Same-As: MAT 32
Or
MAT 32 - Introduction to Symbolic Logic (3.00)
Same-As: PHI 32

PHL 2200 - Religions of the World (3.00) ⟵

HUM 10 - World Religions (3.00)
Or
HUM 10H - Honors World Religions (3.00)

PHL 2900 - Philosophy Proseminar II: Philosophical Methods (3.00) ⟵

No Comparable Course

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Articulation Agreement by Department

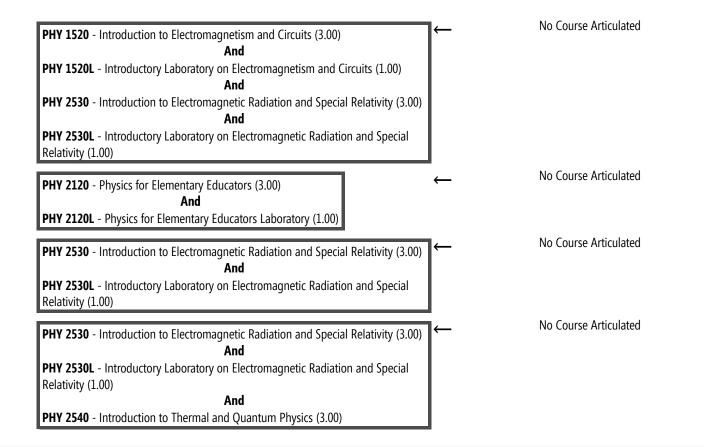**Effective during the 2018-2019 Academic Year**

To: California Polytechnic University, Pomona
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PHYSICS AND ASTRONOMY

AST 1010 - Stars, Galaxies, and the Universe (3.00)   ←   No Course Articulated

PHY 1020 - Fundamentals of Physics (3.00)   ←   **PHY 10** - Introduction to General Physics (3.00)

PHY 1050 - Physics of Musical Sound (3.00)
And
PHY 1050L - Physics of Musical Sound Laboratory (1.00)

  ←   No Comparable Course

PHY 1210 - Physics of Motion, Fluids, and Heat (3.00)
And
PHY 1210L - Laboratory on Motion, Fluids, and Heat (1.00)

  ←   **PHY 2A** - General Physics I (4.00)

PHY 1220 - Physics of Electromagnetism, Circuits, and Light (3.00)
And
PHY 1220L - Electromagnetism, Circuits, and Light Laboratory (1.00)

  ←   **PHY 2B** - General Physics II (4.00)

PHY 1510 - Introduction to Newtonian Mechanics (3.00)
And
PHY 1510L - Newtonian Mechanics Laboratory (1.00)

  ←   **PHY 4A** - Mechanics (4.00)

PHY 1510 - Introduction to Newtonian Mechanics (3.00)
And
PHY 1510L - Newtonian Mechanics Laboratory (1.00)
And
PHY 1520 - Introduction to Electromagnetism and Circuits (3.00)
And
PHY 1520L - Introductory Laboratory on Electromagnetism and Circuits (1.00)
And
PHY 2530 - Introduction to Electromagnetic Radiation and Special Relativity (3.00)
And
PHY 2530L - Introductory Laboratory on Electromagnetic Radiation and Special Relativity (1.00)

  ←   **PHY 4A** - Mechanics (4.00)
And
PHY 4B - Electricity and Magnetism (4.00)
And
PHY 4C - Heat, Light and Waves (4.00)

PHY 1520 - Introduction to Electromagnetism and Circuits (3.00)
And
PHY 1520L - Introductory Laboratory on Electromagnetism and Circuits (1.00)

  ←   **PHY 4B** - Electricity and Magnetism (4.00)

PHY 1520 - Introduction to Electromagnetism and Circuits (3.00)
And
PHY 1520L - Introductory Laboratory on Electromagnetism and Circuits (1.00)
And
PHY 2530 - Introduction to Electromagnetic Radiation and Special Relativity (3.00)
And
PHY 2530L - Introductory Laboratory on Electromagnetic Radiation and Special Relativity (1.00)

←   No Course Articulated

PHY 2120 - Physics for Elementary Educators (3.00)
And
PHY 2120L - Physics for Elementary Educators Laboratory (1.00)

←   No Course Articulated

PHY 2530 - Introduction to Electromagnetic Radiation and Special Relativity (3.00)
And
PHY 2530L - Introductory Laboratory on Electromagnetic Radiation and Special Relativity (1.00)

←   No Course Articulated

PHY 2530 - Introduction to Electromagnetic Radiation and Special Relativity (3.00)
And
PHY 2530L - Introductory Laboratory on Electromagnetic Radiation and Special Relativity (1.00)
And
PHY 2540 - Introduction to Thermal and Quantum Physics (3.00)

←   No Course Articulated

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PLANT SCIENCE

PLT 1120 - Plant Science I (3.00)
And
PLT 1120L - Plant Science I Laboratory (1.00)
← No Comparable Course

PLT 1130 - Plant Science II (3.00)
And
PLT 1130L - Plant Science II Laboratory (1.00)
← No Comparable Course

PLT 2020 - Subtropical Fruits (3.00)
And
PLT 2020L - Subtropical Fruits Laboratory (1.00)
← No Comparable Course

PLT 2030 - Pomology (3.00)
And
PLT 2030L - Pomology Laboratory (1.00)
← No Comparable Course

PLT 2110 - Landscape Drafting and Design (3.00) ← No Course Articulated

PLT 2140 - History of Garden Art (3.00) ← No Comparable Course

PLT 2200 - Agronomic Principles and Practices (3.00)
And
PLT 2200L - Agronomic Principles and Practices Laboratory (1.00)
← No Comparable Course

PLT 2220 - Culinary Produce Technology (3.00) ← No Comparable Course

PLT 2230 - Forage and Pasture Crops (3.00)
And
PLT 2230L - Forage and Pasture Crops Laboratory (1.00)

← No Comparable Course

PLT 2260 - Vegetable Crop Systems (3.00)
And
PLT 2260L - Vegetable Crop Systems Laboratory (1.00)

← No Comparable Course

PLT 2310 - Basic Soil Science (3.00)
And
PLT 2310L - Basic Soil Science Laboratory (1.00)

← No Comparable Course

PLT 2320 - Basic Irrigation Science (3.00)

← No Comparable Course

PLT 2330 - Introduction to Arthropods (3.00)
And
PLT 2330L - Introduction to Arthropods Laboratory (1.00)

← No Comparable Course

PLT 2400 - Introduction to Turfgrass Management (3.00)
And
PLT 2400L - Introduction to Turfgrass Management
Laboratory (1.00)

← No Comparable Course

PLT 2420 - Plant Materials (3.00)
And
PLT 2420L - Plant Materials Laboratory (1.00)

← No Comparable Course

PLT 2450 - General Surveying (2.00)
And
PLT 2450L - General Surveying Laboratory (1.00)

← No Course Articulated

PLT 2520 - Computer Aided Design (3.00)
And
PLT 2520L - Computer Aided Design Laboratory (1.00)

← No Course Articulated

PLT 2960 - Technical Soils (2.00)   ⟵   No Course Articulated

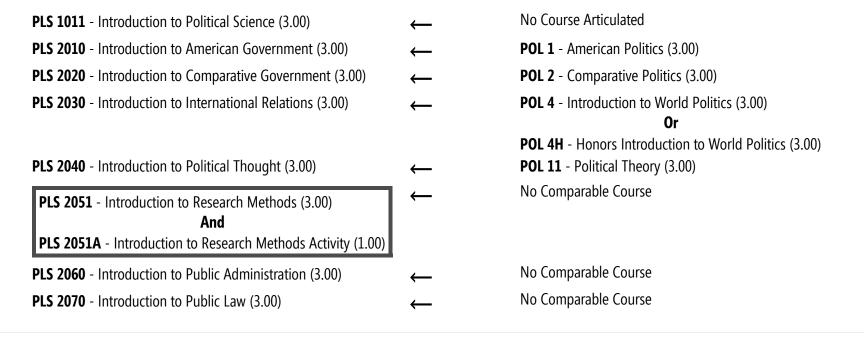**PLT 2960L** - Technical Soils Laboratory (1.00)   ⟵   No Course Articulated

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POLITICAL SCIENCE

PLS 1011 - Introduction to Political Science (3.00)   ←   No Course Articulated

PLS 2010 - Introduction to American Government (3.00)   ←   **POL 1** - American Politics (3.00)

PLS 2020 - Introduction to Comparative Government (3.00)   ←   **POL 2** - Comparative Politics (3.00)

PLS 2030 - Introduction to International Relations (3.00)   ←   **POL 4** - Introduction to World Politics (3.00)
Or
POL 4H - Honors Introduction to World Politics (3.00)

PLS 2040 - Introduction to Political Thought (3.00)   ←   **POL 11** - Political Theory (3.00)

PLS 2051 - Introduction to Research Methods (3.00)   ←   No Comparable Course
And
PLS 2051A - Introduction to Research Methods Activity (1.00)

PLS 2060 - Introduction to Public Administration (3.00)   ←   No Comparable Course

PLS 2070 - Introduction to Public Law (3.00)   ←   No Comparable Course

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PSYCHOLOGY

PSY 2201 - Introduction to Psychology (3.00)   ⟵   **PSY 1** - General Psychology (3.00)

PSY 2204 - Research Methods in Psychology (3.00)   ⟵   **PSY 50** - Research Methods in Psychology (4.00)

PSY 2206 - Child Psychology for Educators (3.00)   ⟵   **EAR 20** - Child Growth and Development (3.00)

PSY 2210 - Mind, Brain, and Behavior: An Integrated View (3.00)   ⟵   **PSY 2** - Biological Psychology (3.00)

PSY 2222 - Careers in Psychology (1.00)   ⟵   No Course Articulated

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SCIENCE, TECHNOLOGY AND SOCIETY

STS 2010 - Introduction to Science, Technology and Society (3.00) ⟵   No Comparable Course

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SOCIOLOGY

CRM 2201 - Introduction to Criminology (3.00)   ⟵   **ADJ 3** - Concepts of Criminal Law (3.00)

SOC 2201 - Introduction to Sociology (3.00)   ⟵   **SOC 1** - Introduction to Sociology (3.00)

<div align="center">Or</div>

SOC 1H - Honors Introduction to Sociology (3.00)

SOC 2205 - Research Methods in Sociology (3.00)   ⟵   **SOC 50** - Introduction to Social Research Methods (3.00)

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SPANISH

SPN 1111 - Elementary Spanish I (3.00)	←	**SPA 1** - Spanish 1 (5.00)
SPN 1112 - Elementary Spanish II (3.00)	←	**SPA 2** - Spanish 2 (5.00)
SPN 1120 - Intro to the Spanish-Speaking World (3.00)	←	No Course Articulated
SPN 1130 - Spanish for Spanish Speakers I (3.00)	←	No Course Articulated
SPN 2111 - Intermediate Spanish I (3.00)	←	**SPA 3** - Spanish 3 (5.00)
SPN 2112 - Intermediate Spanish II (3.00)	←	**SPA 4** - Spanish 4 (5.00)
SPN 2120 - Spanish for Spanish Speakers II (3.00)	←	**SPA 4** - Spanish 4 (5.00)
SPN 2130 - Intermediate Spanish Composition (3.00)	←	No Course Articulated
SPN 2140 - Intermediate Spanish Conversation (3.00)	←	**SPA 8** - Intermediate Conversation (3.00)

END OF AGREEMENT

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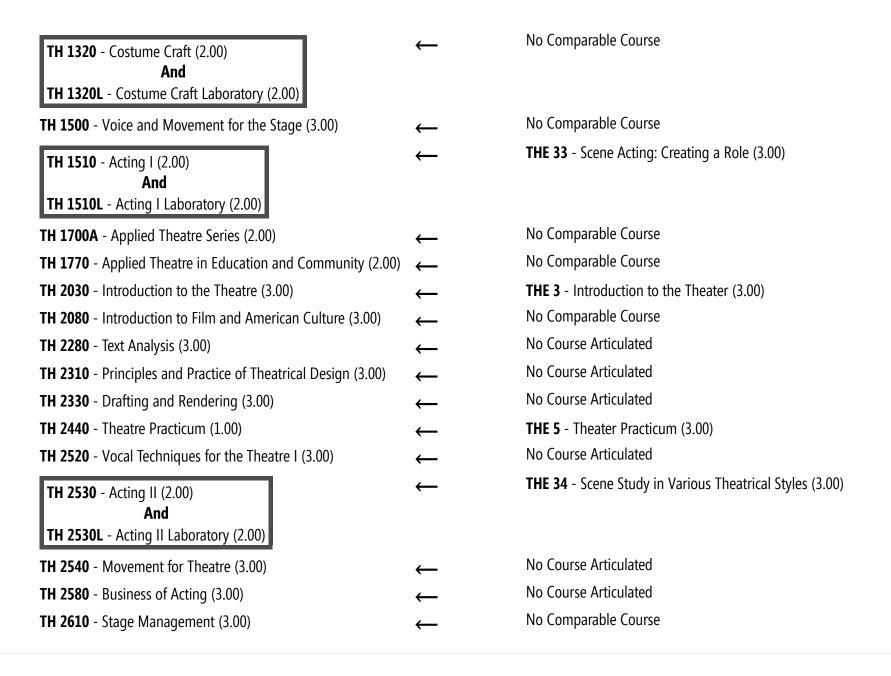**Effective during the 2018-2019 Academic Year**

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THEATRE AND DANCE

DAN 2020 - World Dance and Cultures (3.00)	←	**DAN 6** - Dance Appreciation (3.00)
DAN 2700A - Hip-Hop Dance (2.00)	←	No Course Articulated
DAN 2710A - Lyrical Jazz Dance (2.00)	←	No Course Articulated
DAN 2720A - Intermediate Hip-Hop and/or Lyrical Jazz Dance Activity (2.00)	←	No Course Articulated
DAN 2730A - Modern Contemporary Dance A (2.00)	←	No Course Articulated
DAN 2740A - Modern Contemporary Dance B (2.00)	←	No Course Articulated
DAN 2760A - Contemporary Ballet A (2.00)	←	No Course Articulated
DAN 2770A - Contemporary Ballet B (2.00)	←	No Course Articulated
DAN 2790A - Intermediate Contemporary Dance Techniques (2.00)	←	No Course Articulated
DAN 2900A - Cultural Performance Series (1.00)	←	No Course Articulated
DAN 2940A - Dance Production (1.00)	←	No Comparable Course
DAN 2950A - Site-Specific Performance Event (1.00)	←	No Comparable Course
DAN 2960A - New Dance Creative Projects/Community Engagement (1.00)	←	No Course Articulated
TH 1250 - Introduction to Acting (3.00)	←	No Course Articulated
TH 1310 - Stagecraft (2.00) **And** **TH 1310L** - Stagecraft Laboratory (2.00)	←	No Comparable Course

TH 1320 - Costume Craft (2.00) **And** **TH 1320L** - Costume Craft Laboratory (2.00)	←	No Comparable Course
TH 1500 - Voice and Movement for the Stage (3.00)	←	No Comparable Course
TH 1510 - Acting I (2.00) **And** **TH 1510L** - Acting I Laboratory (2.00)	←	**THE 33** - Scene Acting: Creating a Role (3.00)
TH 1700A - Applied Theatre Series (2.00)	←	No Comparable Course
TH 1770 - Applied Theatre in Education and Community (2.00)	←	No Comparable Course
TH 2030 - Introduction to the Theatre (3.00)	←	**THE 3** - Introduction to the Theater (3.00)
TH 2080 - Introduction to Film and American Culture (3.00)	←	No Comparable Course
TH 2280 - Text Analysis (3.00)	←	No Course Articulated
TH 2310 - Principles and Practice of Theatrical Design (3.00)	←	No Course Articulated
TH 2330 - Drafting and Rendering (3.00)	←	No Course Articulated
TH 2440 - Theatre Practicum (1.00)	←	**THE 5** - Theater Practicum (3.00)
TH 2520 - Vocal Techniques for the Theatre I (3.00)	←	No Course Articulated
TH 2530 - Acting II (2.00) **And** **TH 2530L** - Acting II Laboratory (2.00)	←	**THE 34** - Scene Study in Various Theatrical Styles (3.00)
TH 2540 - Movement for Theatre (3.00)	←	No Course Articulated
TH 2580 - Business of Acting (3.00)	←	No Course Articulated
TH 2610 - Stage Management (3.00)	←	No Comparable Course

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URBAN AND REGIONAL PLANNING

URP 1040 - The City in Context – History, Politics, Environment (2.00)	←	No Course Articulated
URP 1040L - The City in Context – History, Politics, Environment Laboratory (1.00)	←	No Course Articulated
URP 1050 - Social Justice in Planning (3.00)	←	No Course Articulated
URP 1200L - Introduction to Geographic Information Systems (GIS) for Planning (1.00)	←	No Course Articulated
URP 2010 - Introduction to Urban Design Theory for Planning (1.00)	←	No Course Articulated
URP 2010L - Introduction to Urban Design Theory for Planning Laboratory (2.00)	←	No Course Articulated
URP 2020 - Tools and Graphic Communication for Planning (1.00)	←	No Course Articulated
URP 2020A - Tools and Graphic Communication for Planning Activity (2.00)	←	No Course Articulated

END OF AGREEMENT