## **Cal Poly Pomona 2015-2016**

## **SUMMARY OF CURRICULAR CHANGES**

## Legend

**PREFIX**# = Course Number; **TITLE** = Course title or title change; **NEW** = New Course; **REV** = Revised Courses that have undergone substantial changes; **DEL** = Deletion; **UNITS/UNIT CHANGES** = Unit value or change in units; **COMMENTS**= Include brief comments; **EFFECTIVE DATE** = Date course first offered on campus or placed in catalog, whichever is earlier.

PREFIX	#	TITLE/TITLE CHANGE	NEW	REV	DEL	UNITS/ UNIT	COMMENTS	EFFECTIVE DATE
						CHANGES		DAIL
AMM	296	Apparel Retailing	Х			4		F15
CPU	214	Advanced Principles of Residential Leadership	Х			2	Non-articulatable course	F15
ETC	130	Construction Drafting I		Χ		1	Unit Change (was 2 units)	F15
ETC	140	Construction Drafting II			Χ			F15
ETC	202L	Construction Materials Laboratory	Х			1		F15
ETC	230	Construction Drawings and Specifications		Χ		3	Unit Change (was 1 unit)	F15
ETC	230L	Construction Drawings and Specifications Laboratory		Χ		1	Unit Change (was 2 units)	F15
ETC	250	Advanced Computer Applications and E-Construction		Χ		2	Unit Change (was 3 units)	F15
							Title Change (was	
ETC	270	Mechanical, Electrical and Plumbing Systems		Χ			Electrical Installations)	F15
ETC	270L	Electrical Installations Laboratory			Χ			F15
							Title Change (was	
							Introduction to Adapted	
KIN	206	Introduction to Students with Disability		Χ			Physical Education)	F15
							Title Change (was	
				.,			Introduction to Adapted	
KIN	206A	Introduction to Students with Disability Activity		Х			Physical Education Activity)	F15
							Title Change (was	
		Taken de etien de Chedende with Disabilite Asticite Consise					Introduction to Adapted	
LCTAL	20646	Introduction to Students with Disability Activity Service		,			Physical Education Activity	E4 E
KIN	206AS	Learning		Χ			Service-Learning)	F15
							Title Change (was	
		Introduction to Ctudents with Disability Consists					Introduction to Adapted	
LZTNI	2066	Introduction to Students with Disability Service		,			Physical Education Service	F4.F
KIN	206S	Learning		Х			Learning)	F15

## Cal Poly Pomona 2015-2016

## **SUMMARY OF CURRICULAR CHANGES**

PREFIX	#	TITLE/TITLE CHANGE	NEW	REV	DEL	UNITS/	COMMENTS	EFFECTIVE
						UNIT		DATE
						CHANGES		
		The Information Diet: Information Literacy Skills for						
LIB	150	Academic Success and Healthy Information Habits	X			4		F15
		The Information Diet: Information Literacy Skills for						
LIB	150H	Academic Success and Healthy Information Habits	X			4		F15
PHY	131A	General Physics Recitation	X			1		F15
PHY	132A	General Physics Recitation	Х			1		F15
PHY	133A	General Physics Recitation	Χ			1		F15
		Electromagnetic Radiation and Special Relativity						
PHY	234A	Recitation	Χ			1		F15
PHY	235A	Quantum Physics Recitation	Х			1		F15
SCI	213	Life Science for Elementary Educators	Х			3		F15
SCI	213L	Life Science for Elementary Educators Laboratory	X			1		F15
Z00	201L	Animal Biology Lab		Χ		1	Unit Change (was 2 units)	F15
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## **Changes in Majors**

#### **Apparel Merchandising and Management B.S. - Apparel Production**

Removed ETP 276/276L and IME 224/224L from Support

#### **Business Administration B.S. - Accounting**

Impacted major beginning Fall 2016

## **Business Administration B.S. - Computer Information Systems**

Changed career track name from 'Information Assurance' to 'Information Security and Forensics'

## **Business Administration B.S. - Management & Human Resources**

Impacted major beginning Fall 2016

### Civil Engineering B.S. - General Civil Engineering & Environmental Engineering

Removed PHY 133/133L from Support

## **Computer Science B.S.**

Added MAT 216 to Core (this was effective Fall 2014)

## **Construction Engineering Technology B.S.**

Removed ETC 140 (lecture) from Core Removed ETC 270L (lab) from Core Added ETC 202L (lab) to Core Impacted major beginning Fall 2016

## Early Childhood Studies B.A. (New! Beginning Fall 2016)

More information to follow soon!

## **Electronics and Computer Engineering Technology B.S.**

Impacted major beginning Fall 2016

## **Engineering Technology B.S.**

Impacted major beginning Fall 2016

## **Industrial Engineering B.S.**

Impacted major beginning Fall 2016

## **Kinesiology B.S. - Health Promotion**

Impacted major beginning Fall 2016

## **Manufacturing Engineering B.S.**

Impacted major beginning Fall 2016

## Music B.A. (all options)

Moved MU 104 from Core to Support

## **Physics B.S.**

Impacted major beginning Fall 2016

## Science, Technology, and Society B.A.

Added GSC 110 to Core

## **Course Descriptions**

### AMM 296 - Apparel Retailing (4)

An introduction to apparel retailing, a review of the organization, development and the management practices of the apparel retail sector. Topics include types of apparel retailing, multi-channel retailing, store location, apparel consumer behavior, retail marketing strategies, and retail operations management. Case studies in apparel retailing. 4 lectures.

#### **ETC 202L - Construction Materials Laboratory (1)**

Properties of materials used in building and heavy construction. Methods of fabrication and installation of construction materials.1 three-hour laboratory.

#### LIB 150 - The Information Diet: Information Literacy Skills for Academic Success and Healthy Information Habits (4)

Examines the importance of information literacy skills for academic, professional, and personal success. Emphasis on developing strategies for finding, evaluating, filtering, using, and citing information effectively and ethically. Fulfills GE Area E.

#### PHY 131A - General Physics Recitation (1)

Optional recitation to accompany PHY 131 of the General Physics lecture series. Group tutorial activities in Newtonian mechanics. 2 hour activity.

## PHY 132A - General Physics Recitation (1)

Optional recitation to accompany PHY 132 of the General Physics lecture series. Group tutorial activities in oscillations, waves, fluids, heat, and gravitation. 2 hour activity.

#### PHY 133A - General Physics Recitation (1)

Optional recitation to accompany PHY 133 of the General Physics lecture series. Group tutorial activities in electricity and magnetism. 2 hour activity.

#### PHY 234A - Electromagnetic Radiation and Special Relativity Recitation (1)

Optional recitation to accompany the Introduction to Electromagnetic Radiation and Special Relativity lecture (PHY 234). Group tutorial activities in AC circuits, EM waves, optics, and relativity. 2 hour activity.

## PHY 235A - Quantum Physics Recitation (1)

Optional recitation to accompany the Introduction to Quantum Physics lecture (PHY 235). Group tutorial activities on photons, energy levels, and wave functions. 2 hour activity.

#### SCI 213 - Life Science for Elementary Educators (3)

Introduction to life science including: basic physiology, cell biology, ecology, genetics and evolution. The role of science in modern society and the impact of human civilization on other organisms considered. Modeling of effective K-8 curriculum, teaching and assessment practices as described in the California State Curriculum Frameworks and Standards. Designed to satisfy the general education requirement of life science for prospective elementary educators. Lecture and lab are integrated in ways which more closely models elementary science teaching. 3 lectures

#### SCI 213L - Life Science for Elementary Educators Laboratory (1)

Introduction to life science including: basic physiology, cell biology, ecology, genetics and evolution. The role of science in modern society and the impact of human civilization on other organisms considered. Modeling of effective K-8 curriculum, teaching and assessment practices as described in the California State Curriculum Frameworks and Standards. Designed to satisfy the general education requirement of life science for prospective elementary educators. Lecture and lab are integrated in ways which more closely models elementary science teaching. 1 three-hour laboratory