

**SAN BERNARDINO VALLEY COLLEGE**  
**SUBMITTED FOR BOARD OF TRUSTEE APPROVAL**  
**March 14, 2013**

**PROGRAM NAME CHANGE**

The department of Physical Education (PE) is seeking to change its name to Kinesiology (KIN) to better represent the area of study we currently offer courses in, as well as the future courses, certificates and degrees we will offer.

Many of the larger community colleges, as well as 4-year institutions, have KIN departments and not PE (see below).

- Community Colleges: Mt. San Antonio, Citrus, Riverside, Pasadena, Antelope Valley, College of the Desert
- 4-year institutions: CSUSB, Cal Poly Pomona, Cal State Fullerton, Cal State Long Beach, Cal State Northridge

In addition, the department has met with the faculty chairs for the department of PE at Crafton Hills College. They are in agreement with this name change and are initiating this same change process at their campus.

As our department is currently in the process of creating a KIN TMC, researching potential certificates to offer, updating and creating new courses, now is the time to change our name to better reflect who we are. In addition, the change to KIN would give our department more credibility as well as allow us more freedom in adding new lines of study within the field.

The department has met and/or spoken with all of the full-time faculty members, both here and at Crafton Hills College, and everyone has agreed that the change to KIN is in the best interest of the department and the respective colleges.

The Curriculum Committee unanimously approved the change from Physical Education to Kinesiology.

**Effective: FA14**

## NEW PREFIX

The Electrical/Electronic Department offers one class in OSHA 30 hour Construction Training (ELEC 090). The department is planning to create and offer more OSHA classes, specifically:

- OSHA 30 HOUR GENERAL INDUSTRY
- OSHA 10 HOUR CONSTRUCTION INDUSTRY
- OSHA 10 HOUR GENERAL INDUSTRY

In addition to the students enrolled in the Electronics program, students enrolled in other programs such as Water Supply Technology, Automotive Technology, Welding, and Inspection would find one or more OSHA classes useful for their career. It would be much easier for students to locate the OSHA class if it is listed as OSHA in the schedule and catalog than if it is listed as ELEC.

The division dean, faculty chair, full-time and part-time faculty have met to discuss the proposed new prefix and all are in agreement that this new prefix will benefit students.

The Curriculum Committee unanimously approved the prefix of OSHA.

**Effective:** FA14

Curriculum Meetings: 02-04-13

Conjoint Meeting: 02-18-13

Board of Trustees Meeting: March 14, 2013

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## MODIFY COURSE

COURSE ID	COURSE TITLE
CRMJUS 059	BASIC LAW ENFORCEMENT ACADEMY-LEVEL I OF THE MODULE FORMAT

**Course Title:** RESERVE LEVEL I OFFICER

**Catalog Description:** This course is the third module in the Regular Basic Course Modular Format Training sequence. The intensive and disciplined instruction is designed to meet the minimum requirements of a full-time peace officer or level I reserve peace officer in the State of California. The course covers but is not limited to: professional orientation, victimology/crisis intervention, juvenile law, patrol techniques, domestic violence, traffic enforcement, lifetime fitness, defensive tactics and firearms. **REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES AND STATE SCREENING REQUIREMENTS.**

**Schedule Description:** This course is the third module in the Regular Basic Course Modular Format Training sequence. The intensive and disciplined instruction is designed to meet the minimum requirements of a full-time peace officer or level I reserve peace officer in the State of California. The course covers but is not limited to: professional orientation, victimology/crisis intervention, juvenile law, patrol techniques, domestic violence, traffic enforcement, lifetime fitness, defensive tactics and firearms. **REGISTRATION IS LIMITED TO STUDENTS WHO HAVE SUCCESSFULLY COMPLETED PROGRAM PREREQUISITES AND STATE SCREENING REQUIREMENTS.**

**Rationale:** Content review

**Effective:** FA14

## CORRECTION

COURSE ID	COURSE TITLE
GEOL 112	HISTORICAL GEOLOGY

The January Board document contained the following error: **Prerequisites:** GEOL 101 **and** GEOL 111

The correction is as follows: **Prerequisites:** GEOL 101 **or** GEOL 111

**Effective:** FA13

Curriculum Meetings: 02-04-13

Conjoint Meeting: 02-18-13

Board of Trustees Meeting: March 14, 2013

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## Geology A.S. Degree Major

The Geology Associate of Science Degree equips students with a comprehensive understanding of the Earth's history, structure, economic resources, climate, and environment. This degree program meets student needs for: (1) transfer into a geological, environmental, or Earth sciences program at a four-year institution, (2) preparing for a career within the geological sciences or related fields, including energy exploration and development, environmental protection and remediation, hydrology, meteorology, hazard analysis and mitigation, and secondary and higher education, (3) fulfilling the undergraduate general education science requirement, and (4) a better understanding of the integration of natural systems with human-environment interactions within and upon the Earth.

Students who wish to pursue a degree in geology should take GEOL 101 and 111 before enrolling in additional geology courses. GEOL 101 is a prerequisite for most geology courses offered at San Bernardino Valley College and GEOL 111 will give students a more hands-on, in-depth exposure to the geological and Earth sciences. To graduate with a specialization in geology, students must complete the following required courses plus the general breadth requirements for the Associate Degree (total = 60 units)

<b>Required Courses:</b>		<b>Units</b>
CHEM 150	General Chemistry I	5
	<b>or</b>	
CHEM 150H	General Chemistry I - <b>Honors</b>	5
CHEM 151	General Chemistry II	5
	<b>or</b>	
CHEM 151H	General Chemistry II - <b>Honors</b>	5
GEOL 101	Introduction to Physical Geology	3
GEOL 111	Introduction to Physical Geology Laboratory	1
GEOL 112	Historical Geology	4
MATH 250	Single Variable Calculus I	4
MATH 251	Single Variable Calculus II	4

<b>Choose two courses from the following:</b>		<b>Units</b>
GEOL 122	Environmental Geology	3
GEOL 170	Geological History of the Great Basin Province	1
GEOL 201	Mineralogy	4
GEOL 250	Geology of California	3
GEOL 251	Geology of National Parks and Monuments	3
GEOL 260	Introduction to Field Geology	3
GEOL 270	Geology of the Eastern Sierra Nevada	1

<b>Recommended Courses:</b>		<b>Units</b>
BIOL 100	General Biology	4
	<b>or</b>	
BIOL 109	History of Life	4
	<b>or</b>	
BIOL 109H	History of Life - <b>Honors</b>	4
CS 110	Fundamentals of Computer Science	3
CS 190	Programming in C++	4
GEOG 110	Physical Geography	3
GIS 130	Introduction to Geographic Information Systems (GIS)	3
PHYSIC 150A	General Physics for the Life Sciences I	5

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	<b>and</b>	
PHYSIC 150B	General Physics for the Life Sciences II	5
	<b>or</b>	
PHYSIC 200	Physics I	6
	<b>and</b>	
PHYSIC 201	Physics II	6

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**Total Units**

**28 - 33**

**Rationale:** Content review

**Effective:** FA14

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