## PRE-CHIROPRACTIC CURRICULUM FOR

## **CANADA COLLEGE**

4200 Farm Hill Blvd. Redwood City, CA 94061-1099 (650) 306-3100 www.canadacollege.net

## Catalog 2013 (#6973)

Palmer College of Chiropractic complies with the guidelines established by the Council on Chiropractic Education (CCE), which is recognized by the U.S. Secretary of Education for the accreditation of programs and institutions offering the Doctor of Chiropractic degree. The CCE requires students to have earned 90 credits with a 2.75/4.0 cumulative grade-point average for admissions into a Doctor of Chiropractic Program.

In addition to adhering to the CCE's guidelines, Palmer College provides priority consideration to applicants who demonstrate a strong, well-rounded academic record supported by co-curricular learning experiences. Qualified applicants will be invited to interview for placement into the program.

Palmer encourages students to pursue a well-rounded education with coursework that includes 24 science credits, half with labs, that may include biology (human anatomy and physiology, embryology, genetics, microbiology, immunology, cellular biology, exercise physiology, and kinesiology), chemistry (general chemistry, organic chemistry, analytical chemistry, biochemistry, toxicology/pharmacology, and nuclear medicine), and physical sciences (physics, biomechanics, and statistics).

Listed below is the *recommended* course of study within the undergraduate institution's catalog that will assist a student in selecting coursework to meet the 24 credits in life and physical sciences. Other course selections may be acceptable; however, Palmer strongly encourages any student who is interested in chiropractic to contact the Admission's Department for individual guidance.

BIOLOGY		
BIOL 225	Biology of Organisms w/Lab .	5
BIOL 230	Cell and Molecular Biology w/Lab	4
	OR	
BIOL 250	Human Anatomy w/Lab	4
BIOL 260	Human Physiology w/Lab	5
INORGANIC CHEMISTRY		
CHEM 210	General Chemistry I w/Lab	5
CHEM 220	General Chemistry II w/Lab	5
ORGANIC CHEMISTRY		
CHEM 231	Organic Chemistry I w/Lab	5
CHEM 235/238	Organic Chemistry II w/Lab	5
PHYSICS		
PHYS 210	General Physics I w/Lab	4
PHYS 220	General Physics II w/Lab	4
THIS PROGRAM IS SUBJECT TO REVISION DUE TO ADDITIONS AND/OR DELETIONS		
IN THE COLLEGE/UNIVERSITY BULLETIN.		