Palmer College of Chiropractic

1000 Brady St., Davenport, IA 52803 Toll-Free: (800) 722-3648 http://www.palmer.edu/

CURRICULUM AGREEMENT

Between

Palmer College of Chiropractic and Grossmont College

The purpose of this agreement is to clarify and set forth the essential terms between the institutions relating to curriculum requirements to be satisfied for any student attending and desiring to proceed to *Palmer College of Chiropractic*.

Each such student will be informed that he/she must complete 90 semester credit hours or 135 quarter credit hours of undergraduate studies. 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).

Further, for admissions to *Palmer College of Chiropractic* each student must:

- 1. Apply one year in advance of intended starting date.
- 2. Meet the required 90 semester hours while maintaining a cumulative grade point average of a 2.75 on a 4.00 grading scale. Preferences will be given to students earning a 3.0 or better.
- 3. Complete at least eight courses at *Grossmont College*.
- 4. Satisfy all other requirements as prescribed in the *Palmer College of Chiropractic* catalog.

PRE-CHIROPRACTIC CURRICULUM FOR GROSSMONT COLLEGE

8800 Grossmont College Drive El Cajon, CA 92020-1799 (619) 644-7000 www.grossmont.edu

Catalog 11-12 (#1208)

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 140	Human Anatomy w/Lab	5
BIOL 141	Human Physiology	3
BIOL 141L	Human Physiology Lab	1
BIOL 142	Human Physiology Lab	2
BIOL 144	Anatomy and Physiology I w/Lab	4
BIOL 145	Anatomy and Physiology II w/Lab	4
INORGANIC CHEMISTRY		
CHEM 141	General Chemistry I w/Lab	5
CHEM 142	General Chemistry II w/Lab	5
ORGANIC CHEMISTRY		
CHEM 231	Organic Chemistry I w/Lab	5
CHEM 232	Organic Chemistry II w/Lab	5
PHYSICS		
PHYS 130	Fundamentals of Physics I w/Lab	4
PHYS 131	Fundamentals of Physics II w/Lab	4
PHYS 140	Mechanics of Solids w/Lab	4
PHYS 240	Electricity, Magnetism & Heat w/Lab	4

THIS PROGRAM IS SUBJECT TO REVISION DUE TO ADDITIONS AND/OR DELETIONS IN THE COLLEGE/UNIVERSITY BULLETIN.

Rev. 1/8/13 JJohnson