

# **PRE-CHIROPRACTIC MEDICINE** DEPARTMENT OF BIOLOGICAL SCIENCES AT EASTERN ILLINOIS UNIVERSITY

NAME
E NUMBER
CATALOG
AS/AA/ASA DEGREE
TRANSFER HOURS

Chiropractic medicine is a branch of health care that focuses on treating patients without the use of drugs or surgery. This profession advocates a holistic philosophy, which emphasizes prevention and wellness over treating disease and injury. Chiropractic physicians are trained in diagnosis and treatment of diseases of all body systems with a concentration in the nervous and musculoskeletal systems. In addition to the classroom instruction there are additional internships and preceptorships that lead to the completion of the doctorate degree. Following completion of the necessary doctorate course work and internships, the student will be expected to take the National Board Exam. Individual states differ in their licensing requirements.

EIU offers coursework in preparation for application to chiropractic school. Upon completion of these undergraduate prerequisites, students may apply to the chiropractic school of their choice. The admissions requirements of the colleges vary, so it is important to determine the specific requirements of the school of your choice. In general, students should plan to complete a bachelor's degree. Like other post baccalaureate health programs, admission is competitive. A strong gpa (minimum 3.00/4.00 scale in both the sciences and cumulative), along with experience are necessary requirements to gain admission.

Eastern Illinois University has entered into affiliation agreements with Logan College of Chiropractic (LCC) and Palmer College of Chiropractic. This admissions program will allow qualified students to attend Logan or Palmer after 3 years (94 credits) at Eastern and finish a doctor of Chiropractic degree after three more years at the chiropractic programs. Under these agreements, Logan or Palmer College of Chiropractic shall accept students who successfully complete the Pre-Chiropractic Program with a cumulative GPA of 3.25 or higher and meet all other criteria for admission. Upon completion of the first year of studies at Logan or Palmer, a maximum of 34 credits from either program may be transferred back to EIU toward completion of credits required for the Bachelor of Science in Biological Sciences degree at Eastern.

# **CHIROPRACTIC MEDICINE CONTACTS:**

# PALMER COLLEGE OF CHIROPRACTIC CAMPUSES

WEST CAMPUS 90 E. Tasman Drive San Jose, CA 95134

San Jose, CA 95134 Phone: (866) 303-7939 Email: *admissions.ca@palmer.edu* 

DAVENPORT CAMPUS 1000 Brady Street Davenport, IA 52803 Phone: (800) 722-3648 Email: admissions.ia@plamer.edu

FLORIDA CAMPUS 4777 City Center Parkway Port Orange, FL 32129 Phone: (866) 585-9677 Email: admissions.fl@palmer.edu

#### www.palmer.edu/

### LOGAN COLLEGE OF Chiropractic

1851 Schoettler Road Chesterfield, MO 63006-1065 Phone: (800) 782-3344

www.logan.edu/pages/default.asp

## NATIONAL UNIVERSITY OF Health Sciences Campuses

#### ILLINOIS CAMPUS

200 East Roosevelt Road Lombard, IL 60148-4583 Phone: (800) 826-6285

www.nuhs.edu/admissions/chiropractic-medicine/

FLORIDA CAMPUS 9200 113th St. N. Seminole, FL 33772 Phone: (800) 826-6285

www.nuhs.edu/admissions/chiropractic-medicine/florida-site

## **ADDITIONAL WEBSITES:**

www.chirocolleges.com/ www.americhiro.org/ www.chiropractic.org/

# WHAT MAKES YOU UNIQUE FROM OTHER APPLICANTS?

#### **Healthcare Experience**

Volunteer or work experience in hospitals, clinics, nursing homes, assisted living centers, crisis nursery, and rehab centers is beneficial.
Shadow a specialist. Ask to volunteer or work in thier practice; seek opportunity to shadow.

#### Leadership Experience

Chiropractors are leaders in thier communities and demonstrated leadership skills are a must. Campus, church and community organizations provide excellent leadership opportunities.

## **<u>GRADUATION REQUIREMENTS</u>**: Senior Seminar is exempt if going to Logan or Palmer

38 SH in residence at EIU	Application for Graduation (First semester junior year)	Notes:
124-129 SH Total required for degree	Exit Interview (Final semester on campus)	
Foreign Language requirement met	Cultural Diversity (1 class)	
Complete 94-95 hours before going to Logan or Palmer Chiropractice Programs	Electronic Writing Portfolio 1 2 3 3 See www.eiu.edu/assess for requirements	

### BE PREPARED: UPDATE THIS FORM BEFORE MEETING WITH YOUR ADVISOR

F17

# **GENERAL REQUIREMENTS LOGAN OR PALMER CHIROPRACTIC PROGRAMS:**

### LANGUAGE\*: 9 HRS

Course	Hours	Grade	Semester
ENG 1001G Composition & Language	3		
ENG 1002G Composition & Literature	3		
CMN 1310G Speech Communication	3		

#### BIOLOGY\*: 29-33 HRS

Course	Hours	Grade	Semester
BIO 1150 Biology Forum	1		
BIO 1500 General Biology I	4		
BIO 1550 General Biology II	4		
BIO 3120 Molecular & Cellular Biology	4		
BIO 3520 Animal Physiology OR BIO 2210/2220 Anatomy & Physiology I & II	4 8		
BIO 2220 Anatomy & Physiology II	4		
BIO 3180 Ecology & Evolution	4		
BIO 3200 Genetics	4		

### CHEMISTRY\*: 19 HRS

Course	Hours	Grade	Semester
CHM 1310G General Chemistry I	3		
CHM 1315G General Chemistry I Lab	1		
CHM 1410G General Chemistry II	3		
CHM 1415G General Chemistry II Lab	1		
CHM 2440 Organic Chemistry I	3		
CHM 2445 Organic Chemistry I Lab	1		
CHM 2840 Organic Chemistry II	3		
CHM 2845 Organic Chemistry II Lab	1		
CHM 3300 Survey of Biochemistry	3		

### SOCIAL/BEHAVIORAL SCIENCE\*: 9 HRS

Course	Hours	Grade	Semester
PSY 1879G Intro to Psychology	3		
	3		
	3		

### PHYSICS\*: 8 HRS

Course	Hours	Grade	Semester
PHY 1151G Physics I	3		
PHY 1152G Physics I Lab	1		
PHY 1161 Physics II	3		
PHY 1162 Physics II Lab	1		

### HUMANITIES/FINE ARTS\*: 9 HRS

One course must meet Cultural Diversity requirement

Course	Hours	Grade	Semester
Humanities	3		
Fine Arts	3		
Humanities / Fine Arts	3		

### MATH\*: 6-9 HRS

Course	Hours	Grade	Semester
MAT 2110G Brief Calculus OR MAT 1441G Calculus I	3 5		
BIO 4750 Statistic Anly of Sci Data <u>OR</u> MAT 2250G Elementary Statistics	3 4		

## FOREIGN LANGUAGE: 0-8 HRS

#### EXEMPT? 🖵 YES 📮 NO

Course	Hours	Grade	Semester

\* Many courses have math prerequisites. Additional prerequisite classes may be required. See Undergraduate Catalog.

# **SAMPLE COURSE SEQUENCE:**

The suggested sequence assumes that the foreign language requirement has been completed.

FRESHMAN				
FALL	SPRING			
ENG 1001G BIO 1500 CHM 1310G/1315G PSY 1879G BIO 1150	ENG 1002G BIO 1550G CHM 1410G/1415G MAT 2110G			
SOPHOMORE				
FALL	SPRING			
BIO 3120 CHM 2440/2445 Social/Behavioral Science Free Elective	BIO 3520 CHM 2840/2845 CMN 1310G Fine Arts Elective Humanities Elective			
JUNIOR				
FALL	SPRING			
PHY 1151G/1152G CHM 3300 BIO 3200 Social/Behavioral Science Humanities/Fine Arts Elective	PHY 1161/1162 BIO 3180 MAT 2250G OR BIO 4750 Exit Interview			

## **CONTACT INFORMATION:**

#### PRE-HEALTH PROFESSIONS ADVISING

Eastern Illinois University Life Science Building 600 Lincoln Avenue Charleston, IL 61920 Phone: 217-581-3126 Email: *healthprofessions@eiu.edu* 

# WWW.EIU.EDU/PREHEALTH/INDEX.PHP