



PRE-CHIROPRACTIC MEDICINE

DEPARTMENT OF BIOLOGICAL SCIENCES
AT EASTERN ILLINOIS UNIVERSITY

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| NAME | |
| E NUMBER | |
| CATALOG | |

SP20

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 (90 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
Phone: (866) 303-7939
Email: admissions.ca@palmer.edu

DAVENPORT CAMPUS

1000 Brady Street
Davenport, IA 52803
Phone: (800) 722-3648
Email: admissions.ia@palmer.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/
www.discoverchiropractic.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 their practice; seek opportunity to shadow.

Leadership Experience

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

GRADUATION REQUIREMENTS: Senior Seminar is exempt if going to Logan or Palmer

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|---|--|--------|
| 38 SH in residence at EIU | Application for Graduation (First semester junior year) | Notes: |
| 120 SH Total required for degree | Exit Interview (Final semester on campus) | |
| Foreign Language requirement met | Cultural Diversity (1 class) | |
| Complete 90 hours before going to Logan or Palmer Chiropractic Programs | Electronic Writing Portfolio 1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> See www.eiu.edu/assess for requirements | |

BE PREPARED: UPDATE THIS FORM BEFORE MEETING WITH YOUR ADVISOR

GENERAL REQUIREMENTS FOR EIU B.S. & 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*: 28-29 HRS

| Course | Hours | Grade | Semester |
|---|--------|-------|----------|
| BIO 1150 Biology Forum | 1 | | |
| BIO 1500 General Biology I | 4 | | |
| BIO 1550G General Biology II | 4 | | |
| BIO 3120 Molecular & Cellular Biology | 4 | | |
| BIO 2210 Anatomy & Physiology I OR BIO 3520* Animal Physiology | 4 4 | | |
| BIO 2220 Anatomy & Physiology II OR KSR 2440* Structural Kinesiology | 4 3 | | |
| BIO 3180 Ecology & Evolution | 4 | | |
| BIO 3200 Genetics | 4 | | |

CHEMISTRY*: 12 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 | | |

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

| Course | Hours | Grade | Semester |
|------------|-------|-------|----------|
| Humanities | 3 | | |
| Fine Arts | 3 | | |
| Humanities | 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 OR MAT 2250G Elementary Statistics | 3 4 | | |

FOREIGN LANGUAGE: 0-8 HRS

EXEMPT? YES NO

Exempt if 2yrs in high school of a single foreign language with average grade of "C" or better.

| Course | Hours | Grade | Semester |
|--------|-------|-------|----------|
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* Many courses have math prerequisites. Additional prerequisite classes may be required. See Undergraduate Catalog.

* Preferred by Logan University

* One course must meet Cultural Diversity requirement

SAMPLE COURSE SEQUENCE:

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

| FRESHMAN | |
|---|---|
| FALL (15 HRS) | SPRING (14 HRS) |
| ENG 1001G BIO 1500 CHM 1310G/1315G PSY 1879G BIO 1150 | ENG 1002G BIO 1550G CHM 1410G/1415G MAT 2110G |
| SOPHOMORE | |
| FALL (14 HRS) | SPRING (13-14 HRS) |
| BIO 3120 CHM 2440/2445 Social/Behavioral Science Free Elective | BIO 2210 OR BIO 3520 CMN 1310G BIO/CHM Elective Humanities Elective |
| JUNIOR | |
| FALL (17-18 HRS) | SPRING (14-18 HRS) |
| PHY 1151G/1152G BIO 3200 Social/Behavioral Science Humanities Elective | PHY 1161/1162 BIO 3180 MAT 2250G OR BIO 4750 Fine Arts Elective Free Elective (if needed for 90 SH total) 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