

Academic Coursework

DOCTOR OF CHIROPRACTIC (D.C.) PROGRAM

Admission to the (D.C.) program requires students to have earned 90 semester hours with a minimum 3.0 cumulative grade-point average on a 4.0 scale. The 90 hours will include a minimum of 24 semester hours in the life and physical sciences of which half the courses must have a substantive laboratory component. Your Cleveland admissions advisor will work with you to evaluate and transfer your prior coursework.

FIRST TRIMESTER

Systemic Anatomy	3.5
Embryology	3
Spinal Anatomy	4.5
Histology	5
Cell Physiology	3
Biochemistry I: Structure and Function of Macromolecules	5
Foundations in Chiropractic Philosophy and Science	2
Technique I: Introduction to Functional Analysis	1.5
Total Hours	27.5

SECOND TRIMESTER

Thorax/Abdomen/Pelvis Anatomy	5
Extremity Anatomy	5
Cardiovascular/Pulmonary Physiology	4
Immunobiology	3
Endocrine/Reproductive Physiology	3
Biochemistry II: Digestion/Intermediary Metabolism	5
Public Health I: The Health Care System	2
Technique II: Structural and Functional Spinal Assessment	3
Total Hours	30

THIRD TRIMESTER

Introduction to Research	1
Head/Neck Anatomy	5
Renal/Digestive Physiology	3
Basic Nutrition	4
Microbiology I: Bacteriology	4
General Pathology	4
Normal Radiographic Anatomy	3.5
Technique III: Cleveland Comprehensive Methods	4
Total Hours	28.5

FOURTH TRIMESTER

Neuroanatomy	5.5
Neurophysiology	4
Public Health II: Epidemiology	3
Microbiology II: Virology/Parasitology/Mycology	4
Cardiovascular/Pulmonary/Gastrointestinal Pathology	6
History of Chiropractic and Techniques	2
Technique IV: Cleveland Comprehensive Methods	4
Total Hours	28.5

FIFTH TRIMESTER

Physiology Laboratory	1
Neuromusculoskeletal/Genitourinary Pathology	5
Physical Diagnosis	3.5
Neuromusculoskeletal (NMS) Diagnosis I: Physical	3.5
Skeletal Radiology I	3.5
Technique V: Extravertebral Adjusting and Case Management	3
Technique VI: Soft Tissue Methods	2
Physiotherapy I/Passive Care	3
Public Health III: Wellness Care in Clinical Practice	1
Introduction to Clinic I	1
Total Hours	26.5

SIXTH TRIMESTER

Clinical Laboratory Diagnosis	2
Head, Eye, Ear, Nose, Throat Diagnosis	2.5
Neuromusculoskeletal (NMS) Diagnosis II: Clinical	4.5
Cardiopulmonary/Endocrine Diagnosis	4
Clinical Neurology	4
Skeletal Radiology II	3.5
Technique VII: Specialty Core	1
Physiotherapy II/Active Care	3
Chiropractic Functional Assessment	2
Introduction to Clinic II	1
Total Hours	27.5

SEVENTH TRIMESTER

Start Student Clinic	
Obstetrics/Gynecology (OB/GYN)	3.5
Gastrointestinal/Genitourinary Diagnosis	3
Dermatology	2
Soft Tissue Radiology	3.5
X-ray Physics and Protection	2
X-ray Procedures	1.5
Clinical Application of Chiropractic Theory	2
Chiropractic Case Management	4
Emergency Methods/CPR	1.5
Chiropractic Business I: Insurance, Billing & Coding	1
Clinic Internship I	3
Technique VIII: Specialty Core	1
Total Hours	28

EIGHTH TRIMESTER

Start Outpatient Clinic	
Clinical Nutrition	3
Toxicology	4
Differential Diagnosis	3
Psychiatry	3
Advanced Imaging	2
Research Methods	1
Pediatrics	3.5
Geriatrics	2
Chiropractic Business II: Office Procedures	1
Technique IX: Specialty Core	1
Clinic Internship II	2
Total Hours	25.5

NINTH TRIMESTER

Chiropractic Business III: Compliance	2
Chiropractic Business IV: Planning & Management	1
Ethics and Jurisprudence	1
Clinic Internship III	6
Public and Professional Communications	2
X-ray Case Presentation	1
Total Hours	13

TENTH TRIMESTER

Clinic Internship IV	14
Total Hours	14

Curriculum Total **249**



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D.C. PROGRAM SPLIT SCHEDULE OPTIONS

TRIMESTER 1

TRIMESTER A

ANA 500	Embryology	3
CHE 508	Biochemistry I	5
ANA 502	Systemic Anatomy	3.5
PRI 510	Foundations in Chiropractic Philosophy and Science	2
Total Credits		13.5

TRIMESTER B

ANA 514	Histology	5
ANA 504	Spinal Anatomy	4.5
PHY 506	Cell Physiology	3
PRA 525L	Technique I: Introduction to Functional Analysis	1.5
Total Credits		14

TRIMESTER 2

TRIMESTER A

ANA 530	Thorax/Abdomen/Pelvis Anatomy	5
PRA 535	Technique II: Structural and Functional Spinal Assessment	3
CHE 534	Biochemistry II	5
MPH 562	Public Health I: The Health Care System	2
Total Credits		15

TRIMESTER B

PAT 548	Immunobiology	3
PHY 532	Cardiovascular/Pulmonary Physiology	4
PHY 546	Endocrine/Reproductive Physiology	3
ANA 540	Extremity Anatomy	5
Total Credits		15

TRIMESTER 3

TRIMESTER A

ANA 566	Head/Neck Anatomy	5
PAT 572	General Pathology	4
PRA 545	Technique III: Cleveland Comprehensive Methods	4
PRI 550	Introduction to Research	1
Total Credits		14

TRIMESTER B

CHE 568	Basic Nutrition	4
DIM 518	Normal Radiographic Anatomy	3.5
MPH 570	Microbiology I: Bacteriology	4
PHY 560	Renal/Digestive Physiology	3
Total Credits		14.5

TRIMESTER 4

TRIMESTER A

ANA 600	Neuroanatomy	5.5
PHY 602	Neurophysiology	4
PRA 625	Technique IV: Cleveland Comprehensive Methods	4
Total Credits		13.5

TRIMESTER B

MPH 616	Public Health II: Epidemiology	3
PRI 612	History of Chiropractic & Techniques	2
PAT 606	Cardiovascular/Pulmonary/ Gastrointestinal Pathology	6
MPH 604	Microbiology II: Virology/ Parasitology/Mycology	4
Total Credits		15