



CMCC

Canadian Memorial Chiropractic College
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Application for Expedited Renewal of Ministerial Consent

Doctor of Chiropractic (DC) Degree

Submission Date: March 21, 2022

Program Abstract (Doctor of Chiropractic degree)

The Doctor of Chiropractic (DC) degree program is a four-year program of study, following no less than three years of university undergraduate preparation, that consists of more than 4,500 hours of rigorous training and assessment in the classroom, laboratory and clinical settings that enable the student to acquire and demonstrate the competencies required for entry into professional practice as a chiropractor. The degree program is classified as a second-entry baccalaureate degree program, similar to other healthcare professional degree programs (medicine, dentistry, etc.). The program is accredited by the Council on Chiropractic Education Canada and the Council on Chiropractic Education (US) and qualifies the students to take the national licensing board examinations in North America.

Chiropractic is a regulated health profession and chiropractors are primary contact portal of entry health professionals who can practice independently, in multidisciplinary groups, in community health centres and in hospital settings. Some graduates choose to pursue specialty practice fellowships or graduate academic programs leading to research careers. Most chiropractors concentrate on the management of neuro-musculoskeletal disorders in ambulatory patients, a category that the World Health Organization recognizes as the leading contributor to disability worldwide.

CMCC's DC program is an integrated curriculum that gradually builds on the foundational basic sciences in the early years to clinical sciences in later years and culminating in a year-long clinical practicum.

[WHO reference: <https://www.who.int/news-room/fact-sheets/detail/musculoskeletal-conditions>]

CMCC Doctor of Chiropractic Degree Program Course Schedule (for Panel Review)

There are four years of study in the chiropractic degree program. All courses are core courses. All courses in Years II, III and IV require successful completion of the previous year's courses. Except for students on a remediation or special accommodation plan, all students are full-time and are enrolled in all courses for the year. Each academic year is taught as a continuous block without separation into semesters. Because courses are integrated, courses are presented at varying times throughout the year, with some being presented every week and others being presented intermittently. More than 25% of the curriculum is delivered using small-group instruction and laboratories, so instructors for those components have also been included. In general, the first instructor listed for the course is the course coordinator and has primary responsibility for the course. This schedule is based on faculty assignments at the beginning of the 2021-22 Academic Year (as of August 2021).

Because of the COVID-19 pandemic, all lectures were delivered online from March 23, 2020 through the end of the 2021-22 academic year (May 2022). Laboratories in gross anatomy, clinical diagnosis, orthopaedics, and chiropractic technique continued to be conducted on campus. Other laboratories and learning activities that could be delivered online during the pandemic are marked as "online/virtual" in the schedule below. Courses that had significant online components prior to the pandemic have "online" included in the delivery method.

YEAR I Courses 1016 total hours in Year I				
Course Number and Title (Year I)	Total Core Hours	Total Non-core Hours	Pre-requisites and Co- requisites	Instructor's Highest Qualification Earned and Discipline of Study (Primary instructor/course coordinator listed first)
AN 1102 – Human Histology <i>Delivery method: Lecture*, laboratory</i> *virtual/online during pandemic	90	0	No prerequisites. All Year I courses are taken together.	PhD (Medical sciences) Lab instructors: PhD (Human Anatomy) PhD (Anatomy), MD (Medicine) PhD (Anatomy) PhD (Medical sciences)

Course Number and Title (Year I)	Total Core Hours	Total Non-core Hours	Pre-requisites and Co- requisites	Instructor's Highest Qualification Earned and Discipline of Study (Primary instructor/course coordinator listed first)
AN 1103 – Basic Body Mechanics <i>Delivery method: Lecture*</i> *virtual/online during pandemic	85	0	No prerequisites. All Year I courses are taken together.	MSc (Kinesiology), DC (Chiropractic)
AN 1106 – Human Gross Anatomy: Trunk and Lower Limbs <i>Delivery method: Lecture*, laboratory</i> *virtual/online during pandemic	105	0	No prerequisites. All Year I courses are taken together.	PhD (Anatomy) PhD (Anatomy), MD (Medicine) Lab instructors: PhD (Human Anatomy) PhD (Molecular Biology), MBBCH (Medicine) PhD (Anatomy), MD (Medicine) PhD (Medical Sciences) PhD (Medical sciences)
AN 1107 – Human Gross Anatomy: Head, Neck and Upper Limb <i>Delivery method: Lecture*, laboratory</i> *virtual/online during pandemic	112	0	No prerequisites. All Year I courses are taken together.	PhD (Anatomy) Lab instructors: PhD (Human Anatomy) MBBS (Medicine) PhD (Molecular Biology), MBBCH (Medicine) PhD (Anatomy), MD (Medicine) PhD (Medical Sciences) PhD (Medical sciences)

Course Number and Title (Year I)	Total Core Hours	Total Non-core Hours	Pre-requisites and Co- requisites	Instructor's Highest Qualification Earned and Discipline of Study (Primary instructor/course coordinator listed first)
CD 1201 – Introductory Diagnosis for Chiropractic Practice I <i>Delivery method: Lecture*, laboratory</i> *virtual/online during pandemic	31	0	No prerequisites. All Year I courses are taken together.	DC (Chiropractic) DC (Chiropractic) PhD (Clinical Psychology) DC (Chiropractic) MSc (Physiology), DC (Chiropractic) Lab instructors: DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) MS (Biology), DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic)

Course Number and Title (Year I)	Total Core Hours	Total Non-core Hours	Pre-requisites and Co- requisites	Instructor's Highest Qualification Earned and Discipline of Study (Primary instructor/course coordinator listed first)
CD 1302 – Orthopaedics for Chiropractic Practice I <i>Delivery method:</i> <i>Lecture*, laboratory</i> *virtual/online during pandemic	56	0	No prerequisites. All Year I courses are taken together.	DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) Lab instructors: MSc (Kinesiology and Exercise Science), DC (Chiropractic) DC (Chiropractic) MSc (Sports Science and Rehabilitation), DC (Chiropractic) DC (Chiropractic) MEd (Education), DC (Chiropractic) DC (Chiropractic) MSc (Rehabilitation Science), DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic)

Course Number and Title (Year I)	Total Core Hours	Total Non-core Hours	Pre-requisites and Co- requisites	Instructor's Highest Qualification Earned and Discipline of Study (Primary instructor/course coordinator listed first)
CE 1101 – Chiropractic Clinical Practice <i>Delivery method:</i> <i>Lecture*, simulation</i> <i>laboratory, laboratory,</i> <i>laboratory*, grand rounds*,</i> <i>clinic observations, small</i> <i>group sessions*</i> *virtual/online during pandemic	71	0	No prerequisites. All Year I courses are taken together.	DC (Chiropractic) DC (Chiropractic) MSc (Rehabilitation Science), Med (Educational Leadership), DC (Chiropractic) MLS (Library Science) Small group instructors: DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) MHSc (Gerontology), DC (Chiropractic)** DC (Chiropractic) DC (Chiropractic) MSc (Rehabilitation Science), DC (Chiropractic) DC (Chiropractic) Simulation lab instructors: DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) Lab instructors: DC (Chiropractic) MSc (Sports Science and Rehabilitation), DC (Chiropractic)

Course Number and Title (Year I)	Total Core Hours	Total Non-core Hours	Pre-requisites and Co- requisites	Instructor's Highest Qualification Earned and Discipline of Study (Primary instructor/course coordinator listed first)
CE 1301 – Applied Research and Biometrics <i>Delivery method: Lecture*, team-based learning*, online.</i> *virtual/online during pandemic	26	0	No prerequisites. All Year I courses are taken together.	MSc (Public Health Nutrition) PhD (Biomechanics), DC (Chiropractic)
CP 1102 – Foundations of Chiropractic Principles and Practice <i>Delivery method: Lecture*, small group*, online</i> *virtual/online during pandemic	82	0	No prerequisites. All Year I courses are taken together.	MHS (Leadership), DC (Chiropractic) Small Group Instructors: MSc (Physiology), DC (Chiropractic) DC (Chiropractic) MHS (Leadership), DC (Chiropractic) DC (Chiropractic) DC (Chiropractic)

Course Number and Title (Year I)	Total Core Hours	Total Non-core Hours	Pre-requisites and Co- requisites	Instructor's Highest Qualification Earned and Discipline of Study (Primary instructor/course coordinator listed first)
CT 1102 – Chiropractic Skills I <i>Delivery method: Laboratory, simulation laboratory</i> *virtual/online during pandemic	157	0	No prerequisites. All Year I courses are taken together.	DC (Chiropractic) Lab instructors: DC (Chiropractic) DC (Chiropractic) MSc (Gerontology), DC (Chiropractic)** DC (Chiropractic) MSc (Sports Science and Rehabilitation), DC (Chiropractic) DC (Chiropractic) MSc (Physiology), DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) Simulation lab instructors: DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic)
CT 1105 – Rehabilitation in Chiropractic Practice I <i>Delivery method: Lecture*, laboratory*</i> *virtual/online during pandemic	15	0	No prerequisites. All Year I courses are taken together.	MSc (Sports Science and Rehabilitation), DC (Chiropractic) Lab instructors: DC (Chiropractic) MSc (Sports Science and Rehabilitation), DC (Chiropractic)

Course Number and Title (Year I)	Total Core Hours	Total Non-core Hours	Pre-requisites and Co- requisites	Instructor's Highest Qualification Earned and Discipline of Study (Primary instructor/course coordinator listed first)
DI 1101 – Diagnostic Imaging Interpretation for Chiropractic Practice I <i>Delivery method: Lecture*, laboratory*</i> *virtual/online during pandemic	72	0	No prerequisites. All Year I courses are taken together.	DC (Chiropractic) Lab instructors: DC (Chiropractic) DC (Chiropractic)
DI 1102 – Fundamentals of Radiography <i>Delivery method: Lecture*, laboratory*</i> *virtual/online during pandemic	20	0	No prerequisites. All Year I courses are taken together.	DSR(R) (Radiology Technology)
PH 1101 – Biochemistry I, Intermediary Metabolism <i>Delivery method: Lecture*, laboratory*, team- based learning*</i> *virtual/online during pandemic	94	0	No prerequisites. All Year I courses are taken together.	PhD (Biochemistry) Lab instructors: PhD (Physiology), MD (Medicine) PhD (Molecular Biology), MBBCH (Medicine)

YEAR II Courses 982 total hours in Year II

Course Number and Title (Year II)	Total Hours	Total Non-core Hours	Pre-requisites and Co-requisites	Instructor's Highest Qualification Earned and Discipline of Study
AN 2102 – Human Neuroanatomy <i>Delivery method: Lecture*, laboratory</i> *virtual/online during pandemic	57	0	Prerequisites: all Year I courses. All Year II courses are taken together.	PhD (Anatomy), MD (Medicine) Lab instructors: PhD (Human Anatomy) MBBS (Medicine) PhD (Molecular Biology), MBBCH (Medicine) PhD (Anatomy), MD (Medicine) PhD (Anatomy) PhD (Medical sciences)
AN 2106 – Human Gross Anatomy: Internal Thorax, Abdomen and Pelvis <i>Delivery method: Lecture*, laboratory</i> *virtual/online during pandemic	40	0	Prerequisites: all Year I courses. All Year II courses are taken together.	PhD (Anatomy) PhD (Anatomy), MD (Medicine) Lab instructors: PhD (Human Anatomy) MBBS (Medicine) PhD (Molecular Biology), MBBCH (Medicine) PhD (Anatomy), MD (Medicine) PhD (Anatomy) PhD (Medical sciences)

Course Number and Title (Year II)	Total Hours	Total Non-core Hours	Pre-requisites and Co- requisites	Instructor's Highest Qualification Earned and Discipline of Study
CD 2201 – Introductory Diagnosis for Chiropractic Practice II <i>Delivery method: Lecture*, laboratory</i> *virtual/online during pandemic	56	0	Prerequisites: all Year I courses. All Year II courses are taken together.	DC (Chiropractic) DC (Chiropractic) Lab instructors: DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) MS (Biology), DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic)

Course Number and Title (Year II)	Total Hours	Total Non-core Hours	Pre-requisites and Co- requisites	Instructor's Highest Qualification Earned and Discipline of Study
CD 2302 – Orthopaedics for Chiropractic Practice II <i>Delivery method: Lecture*, laboratory</i> *virtual/online during pandemic	42	0	Prerequisites: all Year I courses. All Year II courses are taken together.	DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) Lab instructors: MSc (Kinesiology and Exercise Science), DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) MEd (Education), DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic)

Course Number and Title (Year II)	Total Hours	Total Non-core Hours	Pre-requisites and Co- requisites	Instructor's Highest Qualification Earned and Discipline of Study
<p>CE 2203 – Integrated Clinical Practice</p> <p><i>Delivery method: Lecture*, simulation laboratory, laboratory*, grand rounds*, clinic observations, small group sessions*</i></p> <p>*virtual/online during pandemic</p>	123	0	<p>Prerequisites: all Year I courses.</p> <p>All Year II courses are taken together.</p>	<p>DC (Chiropractic)</p> <p>Lab instructors:</p> <p>DC (Chiropractic)</p> <p>MSc (Kinesiology and Exercise Science), DC (Chiropractic)</p> <p>DC (Chiropractic)</p> <p>DC (Chiropractic)</p> <p>DC (Chiropractic)</p> <p>DC (Chiropractic)</p> <p>MLS (Library Science)</p> <p>DC (Chiropractic)</p> <p>DC (Chiropractic)</p> <p>DC (Chiropractic)</p> <p>DC (Chiropractic)</p> <p>DC (Chiropractic)</p> <p>DC (Chiropractic)</p> <p>DC (Chiropractic)</p> <p>DC (Chiropractic)</p> <p>DC (Chiropractic)</p> <p>Simulation Lab Instructors:</p> <p>DC (Chiropractic)</p> <p>DC (Chiropractic)</p> <p>DC (Chiropractic)</p>

Course Number and Title (Year II)	Total Hours	Total Non-core Hours	Pre-requisites and Co-requisites	Instructor's Highest Qualification Earned and Discipline of Study
CP 2203 – Foundations of Spinal Manipulation and Manual Therapies <i>Delivery method: Lecture*, online</i> *virtual/online during pandemic	51	0	Prerequisites: all Year I courses. All Year II courses are taken together.	DC (Chiropractic) PhD (Neurophysiology), DC (Chiropractic) DC (Chiropractic)
CT 2204 – Chiropractic Skills II <i>Laboratory, simulation laboratory</i>	178	0	Prerequisites: all Year I courses. All Year II courses are taken together.	MSc (Gerontology), DC (Chiropractic)** Lab instructors: DC (Chiropractic) DC (Chiropractic) MSc (Gerontology), DC (Chiropractic)** DC (Chiropractic) MSc (Sports Science and Rehabilitation), DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) MSc (Physiology), DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) Simulation lab instructors: DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic)

Course Number and Title (Year II)	Total Hours	Total Non-core Hours	Pre-requisites and Co-requisites	Instructor's Highest Qualification Earned and Discipline of Study
CT 2206 – Rehabilitation in Chiropractic Practice II <i>Delivery method: Lecture*, laboratory</i> *virtual/online during pandemic	18	0	Prerequisites: all Year I courses. All Year II courses are taken together.	MSc (Sports Science and Rehabilitation), DC (Chiropractic) Lab Instructors: DC (Chiropractic) MSc (Sports Science and Rehabilitation), DC (Chiropractic)
DI 2201 – Diagnostic Imaging Interpretation for Chiropractic Practice II <i>Delivery method: Lecture*, laboratory*</i> *virtual/online during pandemic	57	0	Prerequisites: all Year I courses. All Year II courses are taken together.	DC (Chiropractic) Lab Instructors: DC (Chiropractic) DC (Chiropractic)
PA 2203 – Patho-Immunology <i>Delivery method: Lecture*</i> *virtual/online during pandemic	54	0	Prerequisites: all Year I courses. All Year II courses are taken together.	PhD (Medical Sciences, Infection & Immunity)
PA 2205 – Microbiology and Infectious Diseases <i>Delivery method: Lecture*, laboratory*</i> *virtual/online during pandemic	94	0	Prerequisites: all Year I courses. All Year II courses are taken together.	PhD (Medical Sciences, Infection & Immunity) PhD (Physiology), MD (Medicine) PhD (Molecular Biology), MBBCH (Medicine)

Course Number and Title (Year II)	Total Hours	Total Non-core Hours	Pre-requisites and Co-requisites	Instructor's Highest Qualification Earned and Discipline of Study
PA 2306 – Toxicopharmacology <i>Delivery method: Lecture*</i> *virtual/online during pandemic	30	0	Prerequisites: all Year I courses. All Year II courses are taken together.	PhD (Pharmacology and Toxicology)
PH 2204 – Systems Physiology <i>Delivery method: Lecture*</i> *virtual/online during pandemic	60	0	Prerequisites: all Year I courses. All Year II courses are taken together.	PhD (Physiology), MD (Medicine) PhD (Neurophysiology), DC (Chiropractic)
PH 2205 – Neuroscience for Chiropractic Practice <i>Delivery method: Lecture*</i> *virtual/online during pandemic	70	0	Prerequisites: all Year I courses. All Year II courses are taken together.	MSc (Physiology), DC (Chiropractic)
PH 2206 – Biochemistry II, Health and Wellness <i>Delivery method: Lecture*</i> *virtual/online during pandemic	52	0	Prerequisites: all Year I courses. All Year II courses are taken together.	PhD (Nutritional Sciences) MSc (Human Nutrition and Biology)

YEAR III Courses 1030 total hours in Year III

Course Number and Title (Year III)	Total Hours	Total Non-core Hours	Pre-requisites and Co- requisites	Instructor's Highest Qualification Earned and Discipline of Study
AN 3203 – Clinical Application of Biomechanics <i>Delivery method: Lecture*</i> *virtual/online during pandemic	40	0	Prerequisites: all Year II courses. All Year III courses are taken together.	PhD (Biomechanics), DC (Chiropractic) MSc (Biomechanics), DC (Chiropractic)
CD 3303 – Neurodiagnosis for Chiropractic Practice <i>Delivery method: Lecture*</i> *virtual/online during pandemic	44	0	Prerequisites: all Year II courses. All Year III courses are taken together.	DC (Chiropractic)

Course Number and Title (Year III)	Total Hours	Total Non-core Hours	Pre-requisites and Co-requisites	Instructor's Highest Qualification Earned and Discipline of Study
CD 3305 – Diagnosis and Symptomatology for Chiropractic Practice <i>Delivery method: Lecture*, laboratory</i> *virtual/online during pandemic	102	0	Prerequisites: all Year II courses. All Year III courses are taken together.	PhD (Molecular Biology), MBBCH (Medicine) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) Lab instructors: DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) PhD (Molecular Biology), MBBCH (Medicine) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic)
CD 3406 – Clinical Psychology <i>Delivery method: Lecture*, laboratory*</i> *virtual/online during pandemic	40	0	Prerequisites: all Year II courses. All Year III courses are taken together.	PhD (Psychology) DC (Chiropractic) Lab instructors: PhD (Psychology) DC (Chiropractic)

Course Number and Title (Year III)	Total Hours	Total Non-core Hours	Pre-requisites and Co-requisites	Instructor's Highest Qualification Earned and Discipline of Study
CD 3407 – Emergency Care for Chiropractic Practice <i>Delivery method: Lecture*</i> *virtual/online during pandemic	26	0	Prerequisites: all Year II courses. All Year III courses are taken together.	DC (Chiropractic) DC (Chiropractic), MD (Medicine)
CD 3408 – Chiropractic Practice: Paediatric Patient <i>Delivery method: Lecture*</i> *virtual/online during pandemic	22	0	Prerequisites: all Year II courses. All Year III courses are taken together.	DC (Chiropractic) DC (Chiropractic) MHSc (Gerontology), DC (Chiropractic)**
CD 3409 – Chiropractic Practice: Female Patient <i>Delivery method: Lecture*, laboratory*, team-based learning*</i> *virtual/online during pandemic	31	0	Prerequisites: all Year II courses. All Year III courses are taken together.	MSc (Kinesiology), DC (Chiropractic) Lab instructors: DC (Chiropractic) DC (Chiropractic) MEd (Education), DC (Chiropractic) DC (Chiropractic) MSc (Biomechanics), DC (Chiropractic) DC (Chiropractic)
CD 3410 – Chiropractic Practice: Older Patient <i>Delivery method: Lecture*, team-based learning*</i>	17	0	Prerequisites: all Year II courses. All Year III courses are taken together.	MHSc (Gerontology), DC (Chiropractic)**

Course Number and Title (Year III)	Total Hours	Total Non-core Hours	Pre-requisites and Co-requisites	Instructor's Highest Qualification Earned and Discipline of Study
CE 3304 – Integrated Chiropractic Practice <i>Delivery method: Lecture*, simulation laboratory, laboratory, laboratory*, grand rounds*, clinic observations, small group sessions*</i> *virtual/online during pandemic	216	0	Prerequisites: all Year II courses. All Year III courses are taken together.	PhD (Biomechanics), DC (Chiropractic) Small Group Instructors: DC (Chiropractic) DC (Chiropractic) MHSc (Gerontology), DC (Chiropractic)** DC (Chiropractic) MHS (Leadership), DC (Chiropractic) DC (Chiropractic) MEd (Education), DC (Chiropractic) MS (Biology), DC (Chiropractic) MSc (Physiology), DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) Simulation lab instructors: DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic)
CP 3306 – Jurisprudence, Ethics and Entrepreneurship <i>Delivery method: Lecture*, small group sessions*, online</i> *virtual/online during pandemic	53	0		MHSc (Gerontology), DC (Chiropractic)** Small Group Instructors: MHSc (Gerontology), DC (Chiropractic)** DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic)

Course Number and Title (Year III)	Total Hours	Total Non-core Hours	Pre-requisites and Co-requisites	Instructor's Highest Qualification Earned and Discipline of Study
CT 3306 – Chiropractic Skills III <i>Laboratory, simulation laboratory</i>	164	0	Prerequisites: all Year II courses. All Year III courses are taken together.	DC (Chiropractic) Lab instructors: DC (Chiropractic) DC (Chiropractic) MHSc (Gerontology), DC (Chiropractic)** DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) MEd (Education), DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) Simulation lab instructors: DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic)
CT 3310 – Rehabilitation and Passive Physical Modalities in Chiropractic Practice <i>Delivery method: Laboratory, online</i>	37	0	Prerequisites: all Year II courses. All Year III courses are taken together.	MSc (Sports Science and Rehabilitation), DC (Chiropractic) Lab Instructor: MSc (Sports Science and Rehabilitation), DC (Chiropractic)

Course Number and Title (Year III)	Total Hours	Total Non-core Hours	Pre-requisites and Co-requisites	Instructor's Highest Qualification Earned and Discipline of Study
DI 3203 – Diagnostic Imaging Interpretation for Chiropractic Practice III <i>Delivery method: Lecture*, laboratory*</i> *virtual/online during pandemic	48	0	Prerequisites: all Year II courses. All Year III courses are taken together.	DC (Chiropractic) Lab instructors: DC (Chiropractic) DC (Chiropractic)
DI 3302 – Diagnostic Imaging Interpretation for Chiropractic Practice IV <i>Delivery method: Lecture*, laboratory*</i> *virtual/online during pandemic	30	0	Prerequisites: all Year II courses. All Year III courses are taken together.	DC (Chiropractic) Lab instructors: DC (Chiropractic) DC (Chiropractic)
PA 3201 – Systems Pathology <i>Delivery method: Lecture*</i> *virtual/online during pandemic	57	0	Prerequisites: all Year II courses. All Year III courses are taken together.	MSc (Pathology and Molecular Medicine), MD (Medicine)

Course Number and Title (Year III)	Total Hours	Total Non-core Hours	Pre-requisites and Co- requisites	Instructor's Highest Qualification Earned and Discipline of Study
PA 3305 – Clinical Laboratory Diagnosis <i>Delivery method: Lecture*, laboratory*</i> *virtual/online during pandemic	49	0	Prerequisites: all Year II courses. All Year III courses are taken together.	PhD (Biochemistry) Lab instructors: PhD (Physiology), MD (Medicine) PhD (Molecular Biology), MBBCH (Medicine)
PA 3407 – Public Health <i>Delivery method: Lecture*, online</i> *virtual/online during pandemic	39	0	Prerequisites: all Year II courses. All Year III courses are taken together.	MSc (Public Health)
PH 3407 – Clinical Nutrition for Chiropractic Practice <i>Delivery method: Lecture*</i> *virtual/online during pandemic	15	0	Prerequisites: all Year II courses. All Year III courses are taken together.	MSc (Analytical Chemistry), ND (Naturopathic Medicine)

YEAR IV Courses 1490 total hours in Year IV

Course Number and Title (Year IV)	Total Hours	Total Non-core Hours	Pre-requisites and Co- requisites	Instructor's Highest Qualification Earned and Discipline of Study
CE 4405 – Chiropractic Clinical Practice: Internship <i>Delivery method: Clinic practicum</i>	1365	0	Prerequisites: all Year III courses. All Year IV courses are taken together.	DC (Chiropractic) DC (Chiropractic) MSc (Medical Sciences), DC (Chiropractic) Clinical Faculty: MSc (Kinesiology and Exercise Science), DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) EdD (Education), DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) MSc (Human Health and Nutritional Science), DC (Chiropractic) PhD (Microbiology), DC (Chiropractic) PhD (Sports and Health), DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic)

Course Number and Title (Year IV)	Total Hours	Total Non-core Hours	Pre-requisites and Co-requisites	Instructor's Highest Qualification Earned and Discipline of Study
				MSc (Physiology), DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) Simulation Lab Instructors: DC (Chiropractic) DC (Chiropractic) DC (Chiropractic) DC (Chiropractic)
CE 4407 – Clinical Laboratory Clerkship <i>Delivery method: Laboratory*</i> *virtual/online during pandemic	20	0	Prerequisites: all Year III courses. All Year IV courses are taken together.	DC (Chiropractic) Lab Instructors PhD (Physiology), MD (Medicine) PhD (Molecular Biology), MBBCH (Medicine)
CE 4408 – Radiology Laboratory Clerkship <i>Delivery method: Laboratory*</i> *virtual/online during pandemic	40	0	Prerequisites: all Year III courses. All Year IV courses are taken together.	DC (Chiropractic) Lab instructors: MRT(R)(Radiology technology) MRT(R)(Radiology technology)
CE 4409 – Clinical X-ray Interpretation and Reporting <i>Delivery method: Laboratory*</i>	35	0	Prerequisites: all Year III courses. All Year IV courses are taken together.	DC (Chiropractic) Lab instructor: DC (Chiropractic)

Course Number and Title (Year IV)	Total Hours	Total Non-core Hours	Pre-requisites and Co- requisites	Instructor's Highest Qualification Earned and Discipline of Study
*virtual/online during pandemic				
DI 4401 – Advanced Diagnostic Imaging <i>Delivery method: Lecture*</i> *virtual/online during pandemic	30		Prerequisites: all Year III courses. All Year IV courses are taken together.	PhD (Medicine and Engineering)

**This faculty member left in mid-year and was replaced by another DC with extensive experience in the topic area.

Instructional Hours

Year I: 1016
Year II: 982
Year III: 1030
Year IV: 1490

Total Program Hours: 4518

All courses are classified as core. There are no non-core courses. The program has 2 elective courses in research methods for interested students, however there is no requirement in the DC degree program that any electives must be taken.