### Online

<table>
<thead>
<tr>
<th>Course No.</th>
<th>Course Name</th>
<th>Time From/To</th>
<th>Section</th>
<th>Room</th>
<th>Instructor</th>
<th>Course Dates</th>
</tr>
</thead>
<tbody>
<tr>
<td>TCH6510</td>
<td>Pregnancy &amp; Pediatric Nutrition</td>
<td>12:01AM to 12:02AM</td>
<td>K</td>
<td>OL-Online</td>
<td>Erica Callahan</td>
<td>09/05/2018 - 12/14/2018</td>
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</table>

This online course will focus on specific nutrition for the pregnant patient, infant and children. Topics to be discussed include: fertility and nutritional considerations with the female reproductive system, healthy food and supplemental options for a pregnant patient, healthy food and supplemental options for children and adolescents and common infant, child, and adolescent nutritional considerations for disease states.

This course exposes the student to the field of pregnancy and pediatric nutrition through course work that will include: a) Online Lecture format; b) Reading assignments in the form of textbook readings as well as journal articles; c) Writing assignments including case study presentations designed to add to clinical value of the course work.

### TBA

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<tbody>
<tr>
<td>TCH6520</td>
<td>Activator Methods</td>
<td>12:01AM to 12:02AM</td>
<td>K</td>
<td>-</td>
<td>William Sherwood</td>
<td>09/05/2018 - 12/14/2018</td>
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Activator includes ONLINE lecture PLUS 2 lab times on Monday & Wednesday! Activator Methods will expose students to Activator Methods Chiropractic Technique. Both the assessment methods and the use of the Activator instrument will be learned. The course will cover both the Basic Scan and the Advanced Techniques used to address specific chief complaints associated with the spine and the extremities commonly treated in clinical chiropractic practice. Purchase of an Activator instrument is not required.

### Various Dates

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<tr>
<td>TCH6525</td>
<td>Introduction to Sports Injury Mgmt</td>
<td>8:00AM to 5:00PM</td>
<td>K</td>
<td>ACAD 202</td>
<td>Nathaniel Majoris</td>
<td>11/03/2018 - 11/03/2018</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8:00AM to 6:00PM</td>
<td>K</td>
<td>ACAD 202</td>
<td>Nathaniel Majoris</td>
<td>11/17/2018 - 11/17/2018</td>
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Weekend Dates: Nov 3rd & 4th AND Nov 17th & 18th!: Must attend both weekends! The purpose of this course is to provide an introductory overview to sports medicine for the chiropractic student. Skill development will include on field clinical decision making, first aid for sports injuries, taping and wrapping procedures, and rehabilitation / performance enhancement treatment planning. These skills will be integrated into the prevention, diagnosis, immediate management, and rehabilitation of commonly encountered injuries to include the spectrum of life threatening to non-traumatic overuse conditions. The student will prepare to work as a member of the sports medicine team. Administrative and risk management aspects related to sports medicine/chiropractic will be reviewed. This course will consist of a combination of face to face classroom study and practical skill application.

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<tr>
<td>TCH6560</td>
<td>Sacro Occipital Technique I</td>
<td>8:00AM to 6:00PM</td>
<td>K</td>
<td>ACAD 220</td>
<td>Kurt Larsen</td>
<td>10/06/2018 - 10/06/2018</td>
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<tr>
<td></td>
<td></td>
<td>8:00AM to 2:00PM</td>
<td>K</td>
<td>ACAD 220</td>
<td>Kurt Larsen</td>
<td>10/07/2018 - 10/07/2018</td>
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WEEKEND DATE: Oct 6th & 7th! This is an elective SOT course. The student enters this course on the basis that they wish to become extremely proficient in the use of Sacro-Occipital Technique. Basic Principles of the SOT procedure are covered in detail. This is a practical course. The student will be able to practice the application of this procedure proficiently.

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<tr>
<td>TCH6725</td>
<td>ConnecTX Therapy - Lower &amp; U</td>
<td>8:00AM to 6:00PM</td>
<td>K</td>
<td>ACAD 202</td>
<td>Hunter Mollin</td>
<td>09/29/2018 - 09/29/2018</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8:00AM to 6:00PM</td>
<td>K</td>
<td>ACAD 202</td>
<td>Jennifer Abbott</td>
<td>09/29/2018 - 09/29/2018</td>
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<tr>
<td></td>
<td></td>
<td>8:00AM to 6:00PM</td>
<td>K</td>
<td>ACAD L01</td>
<td>Hunter Mollin</td>
<td>10/13/2018 - 10/13/2018</td>
</tr>
<tr>
<td></td>
<td></td>
<td>8:00AM to 6:00PM</td>
<td>K</td>
<td>ACAD L01</td>
<td>Vincent Loia</td>
<td>10/13/2018 - 10/13/2018</td>
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Weekend Dates: Sept 29th & 30th AND Oct 13th & 14th
ConnecTX Therapy utilizes a specialized instrument along with a prescriptive exercise program to assist the chiropractor in the detection and treatment of a variety of connective tissue (CT) disorders. This elective is designed to build on the knowledge and skills attained in TCH 6630 and apply them to the diagnosis, ConnecTX Therapy treatment and case management of conditions affecting the lower and upper quadrants. ConnecTX instrument grips, holds, slant positions, directional use, treatment maneuvers, and hygiene will be reviewed in the context of the lower & upper quadrants. Functional anatomy accuracy and precision will be stressed throughout the course. Indications, contraindications, diagnosis, pre and post treatment practices, rehabilitation, and case management will also be discussed and practiced.

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<td>Introduction to Sports Injury Mgmt</td>
<td>9:00AM to 3:00PM</td>
<td>K</td>
<td>ACAD 202</td>
<td>Nathaniel Majoris</td>
<td>11/04/2018 - 11/04/2018</td>
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<tr>
<td></td>
<td></td>
<td>9:00AM to 12:00PM</td>
<td>K</td>
<td>ACAD 202</td>
<td>Nathaniel Majoris</td>
<td>11/18/2018 - 11/18/2018</td>
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Weekend Dates: Nov 3rd & 4th AND Nov 17th & 18th!: Must attend both weekends! The purpose of this course is to provide an introductory overview to sports medicine for the chiropractic student. Skill development will include on field clinical decision making, first aid for sports injuries, taping and wrapping procedures, and rehabilitation / performance enhancement treatment planning. These skills will be integrated into the prevention, diagnosis, immediate management, and rehabilitation of commonly encountered injuries to include the spectrum of life threatening to non-traumatic overuse conditions. The student will prepare to work as a member of the sports medicine team. Administrative and risk management aspects related to sports medicine/chiropractic will be reviewed. This course will consist of a combination of face to face classroom study and practical skill application.

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<tr>
<td>TCH6559</td>
<td>Nimmo I</td>
<td>9:00AM to 5:00PM</td>
<td>K</td>
<td>ACAD 220</td>
<td>Lisa Papenbrock</td>
<td>09/15/2018 - 09/15/2018</td>
</tr>
<tr>
<td></td>
<td></td>
<td>9:00AM to 3:00PM</td>
<td>K</td>
<td>ACAD 220</td>
<td>Lisa Papenbrock</td>
<td>09/16/2018 - 09/16/2018</td>
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Schedule for Electives
7th Tri and Above

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<tr>
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</thead>
<tbody>
<tr>
<td>DIA6568</td>
<td>Ergonomics</td>
<td>12:00PM to 1:50PM</td>
<td>M</td>
<td>AC1-L01</td>
<td>Dennis Homack</td>
<td>09/05/2018 - 12/14/2018</td>
</tr>
<tr>
<td>TCH6562</td>
<td>Introduction to Gonstead Method</td>
<td>1:00PM to 1:50PM</td>
<td>K</td>
<td>AC1-219</td>
<td>Scott Coon</td>
<td>09/05/2018 - 12/14/2018</td>
</tr>
<tr>
<td>TCH6530</td>
<td>Activator Methods</td>
<td>4:00PM to 5:50PM</td>
<td>K</td>
<td>AC2-Lab</td>
<td>William Sherwood</td>
<td>09/05/2018 - 12/14/2018</td>
</tr>
<tr>
<td>TCH6635</td>
<td>Sports Management II</td>
<td>4:00PM to 5:50PM</td>
<td>K</td>
<td>AC1-L01</td>
<td>Emily Canfield</td>
<td>09/05/2018 - 12/14/2018</td>
</tr>
</tbody>
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**Monday**

**A lecture course in which the student will learn to evaluate a work environment and how that environment will impact a given worker. Students will develop the ability to analyze a specific environment, evaluate required tasks of a given job description, and examine an employee for the purpose of developing a safety and/or prevention program. Classes will include lectures and practical exercises, with emphasis on integrating previously accumulated knowledge and skills with those developed in the course.**

**ANA6505 Forensic Osteology**

**A lecture course surveying skeletal features that can be used to help identify individuals of accidents and crimes in forensic cases when identification is not possible by other means. These include methods of estimating age-at-death, sex, ethnic background, stature, and even facial features. This information can be useful for those interested in working with (or as) coroners and other law enforcement officials.**

**TCH6725 ConnecTX Therapy - Lower & U**

Weekend Dates: Sept 29th & 30th AND Oct 13th & 14th

ConnecTX Therapy utilizes a specialized instrument along with a prescriptive exercise program to assist the chiropractor in the detection and treatment of a variety of connective tissue (CT) disorders. This elective is designed to build on the knowledge and skills attained in TCH 6630 and apply them to the diagnosis, ConnecTX Therapy treatment and case management of conditions affecting the lower and upper quadrants. ConnecTX instrument grips, holds, slant positions, directional use, treatment maneuvers, and hygiene will be reviewed in the context of the lower & upper quadrants. Functional anatomy accuracy and precision will be stressed throughout the course. Indications, contraindications, diagnosis, pre and post treatment practices, rehabilitation, and case management will also be discussed and practiced.

**Wednesday**

**Course No.** | **Course Name** | **Time From/To** | **Section** | **Room** | **Instructor** | **Course Dates** |
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<tbody>
<tr>
<td>AST6550</td>
<td>Women's Health Care Issues I</td>
<td>8:00AM to 9:50AM</td>
<td>K</td>
<td>LIB-204</td>
<td>Margaret Finn</td>
<td>09/05/2018 - 12/14/2018</td>
</tr>
</tbody>
</table>
This course is designed to allow students to gain an understanding of the aspects of human biology and health care that are uniquely female. The course material will include information on the role of health care in a woman’s life. Topics such as research funding for women’s health issues will be discussed. Basic information on female anatomy and physiology will be studied; however the focus will be on issues of medicine and science relating to women. Major diseases that affect women such as cardiovascular disease, osteoporosis, and lung and breast cancer will be studied. The role of scientific research and patient education will be explored. In addition, major diseases associated with each system of the body that most commonly occur in women will be studied. Issues surrounding the female sexual response, pregnancy, and infertility will be explored. Mental health issues will also be studied.

Class; Wed 8-10 AND 12 -1: This is a lecture course focusing on the fundamentals of whole food nutrition and supplementation for various health conditions and overall optimal well-being. Special attention will be paid to implementing whole food nutrition in the health and regulation of all organ systems in the human body including a review of major biochemical and physiological mechanisms. In addition, the students will also gain an understanding of the symptom survey, nutritional examinations and basic implementation of whole food nutrition into a health care practice.

This course is designed to provide the student with the knowledge required to assess the pregnant patient and to provide safe and appropriate chiropractic care for the pregnant and postpartum patient. Students will be taught to distinguish between red flags and common musculoskeletal complaints unique or common to the pregnant patient. Students will be taught appropriate modifications that should be made to the chiropractic manipulative therapies taught in the curriculum when treating the pregnant patient. The course will also seek to educate the student of the biomechanical changes that occur in the spine throughout pregnancy, how these changes can manifest as physical complaints, and the appropriate chiropractic care to address these complaints.

A learner centered course that discusses conditions, movement patterns, and the uses and benefits of orthopedic appliances used to support, align, prevent, or correct deformities or to improve function of movable parts of the body. Emphasis will be on the articulations of the lower extremities and the effect of the pelvis and spine. General considerations include analysis of movement patterns, casting and scanning techniques for orthotics, comparisons between various types of orthopedic devices and demonstrations of proper usage. Both short term and long term conditions will be considered.

Issues surrounding concussions are increasing as our knowledge base grows. Concussions can result from athletic injuries, motor vehicle accidents, or general injuries. This course presents the most current information and best practices relating to concussions and complications involved in head injuries and emphasis on the athlete. The current neurological and neuropsychological assessments available to diagnose concussions are presented along with current treatment and management protocols. While concussions management is not specifically under the scope of chiropractic care, recognition and diagnostic indicators of a significant health condition, including concussion, are a standard of care in chiropractic practice in every state in the United States. Doctors of Chiropractic are expected to recognize the signs and symptoms of concussion and head trauma as they would be expected to recognize a potential fracture, dislocation or any serious underlying pathologies presenting as neuromusculoskeletal complaints. This course will prepare the student to work in any health care setting, including sporting events and be able to evaluate tentatively diagnose and refer appropriately any patient or athlete who has sustained a concussion or traumatic brain injury.