OSTEOPATHIC   OMM
MANIPULATIVE MEDICINE

Department of Osteopathic
Manipulative Medicine
College of Osteopathic Medicine

500  **Student Osteopathic Manipulative Medicine Practical Laboratory**
Fall, Spring, Summer. 1 credit. A student may earn a maximum of 4 credits in all enrollments for this course. P:M: OST 501 and OST 502 and OST 504 and OST 505
Elective course of didactic and clinical sessions which apply osteopathic principles and techniques on patients.

501  **Osteopathic Manipulative Medicine I**
Fall. 1(0-2) R: Open only to students in the College of Osteopathic Medicine.
Basic osteopathic palpatory skills leading to osteopathic diagnosis and treatment using counterstrain and muscle energy techniques.

502  **Osteopathic Manipulative Medicine II**
Spring. 1(0-2) P:M: OMM 501 R: Open only to students in the College of Osteopathic Medicine.
Muscle energy continued followed by osteopathic diagnosis and treatment using high velocity low amplitude (mobilization with impulse) techniques.

503  **Osteopathic Manipulative Medicine III**
Summer. 1(0-2) P:M: OMM 502 R: Open only to students in the College of Osteopathic Medicine.
Osteopathic diagnosis and treatment using functional indirect and myofascial release techniques.

504  **Osteopathic Manipulative Medicine IV**
Fall. 1(0-2) P:M: PHM 563 and RAD 553 and OST 511 and OMM 503 R: Open only to students in the College of Osteopathic Medicine.
Osteopathic diagnosis and treatment using craniosacral techniques and various osteopathic manipulative approaches to the extremities.

505  **Osteopathic Manipulative Medicine V**
Spring. 1(0-2) P:M: OMM 504 R: Open only to students in the College of Osteopathic Medicine.
Application of osteopathic palpatory skills and treatment modalities in the approach to patients in various systems such as pulmonary and cardiovascular.

590  **Special Problems in Biomechanics**
Fall, Spring, Summer. 1 to 24 credits. A student may earn a maximum of 24 credits in all enrollments for this course. R: Open only to graduate and graduate-professional students in the College of Osteopathic Medicine. Approval of department. SA: BIM 590
Each student works under faculty direction on an experimental, theoretical, or applied problem.

601  **Osteopathic Manipulative Medicine Clerkship**
Fall, Spring, Summer. 1 to 20 credits. A student may earn a maximum of 30 credits in all enrollments for this course. RB: Completion of Units I and II. R: Open only to graduate-professional students in the College of Osteopathic Medicine. SA: BIM 601
Advanced training in the diagnosis of musculoskeletal dysfunction and application of osteopathic manipulative techniques.

602  **Osteopathic Principles and Practice**
Fall, Summer. 2 credits. R: Open to graduate-professional students in the College of Osteopathic Medicine.
Integration of osteopathic manipulative medicine and osteopathic principles and practice during clerkship rotations.

620  **Directed Studies**
Fall, Spring, Summer. 1 to 30 credits. A student may earn a maximum of 30 credits in all enrollments for this course. SA: BIM 620
Individual or group work on special problems related primarily to the biomechanics of the musculoskeletal system.

800  **Special Topics**
Fall, Summer. 1 to 3 credits. A student may earn a maximum of 3 credits in all enrollments for this course. SA: BIM 800
Directed study in topics of biomechanics.

890  **Independent Study**
Fall, Spring, Summer. 1 to 3 credits. A student may earn a maximum of 22 credits in all enrollments for this course. R: Approval of department. SA: BIM 890
Individual or group work related to biomechanics and/or neuromuscular system.

899  **Master’s Thesis Research**
Fall, Spring, Summer. 0(2-2) A student may earn a maximum of 25 credits in all enrollments for this course. SA: BIM 899
Master’s thesis research.