501 Clinical Skills I
Fall. 2(1-2) R: Open only to graduate-professional students in the College of Osteopathic Medicine.
Introduction to osteopathic physical examination.

502 Clinical Skills II
Spring. 2(1-2) P:M: (OST 501 or concurrently) and ANTR 551 R: Open only to graduate-professional students in the College of Osteopathic Medicine.
Continuation of OST 501.

505 Doctor/Patient Relationship II
Fall. 1(0-2) R: Open only to graduate-professional students in the College of Osteopathic Medicine.
Skills of interviewing patients for the purposes of gathering information, giving information, and patient motivation.

511 Systems Biology: Neuromusculoskeletal I
Summer. 7(5-4) P:M: ANTR 551 and OST 501 and HM 561 and BMB 514 and OMM 501 and OST 505 and BMB 526 and NOP 552 and OST 502 and PSL 534 R: Open only to graduate-professional students in the College of Osteopathic Medicine.
Multidisciplinary approach to the peripheral neuromusculoskeletal system. Integration of basic science and clinical information.

512 Systems Biology: Neuromusculoskeletal II
Fall. 5(4-2) P:M: OST 511 and PHM 563 and OMM 505 and RAD 553 R: Open only to graduate-professional students in the College of Osteopathic Medicine.
Multidisciplinary approach to the neuromusculoskeletal system. Central nervous system and ophthalmology. Integration of basic science and clinical information.

519 Ethics, Policy and Jurisprudence
Spring. 2(2-0) P:M: OST 512 and OST 529 and OST 530 and OST 527 and OMM 504 and FCM 640 and OST 522 R: Open only to graduate and graduate-professional students in the College of Osteopathic Medicine or College of Human Medicine or College of Nursing or approval of department.
Key issues in ethics, policy and law encountered in the practice of medicine.
540  **Aspects of Clinical Medicine**  
**Summer.** 2(1-1) P.M. (ANTR 551 and PSL 534 and NOP 552 and RAD 552 and PSL 535 and OMM 505 and OST 511 and BMB 514 and BMB 526 and OST 502) and (OST 512 and OST 522 and OST 527 and OST 520 and OST 530 and OST 524 and OST 525 and OST 523 and OST 521)  
R: Open only to graduate-professional students in the College of Osteopathic Medicine.  
Correlation of information gathering and clinical decision-making related to common patient presenting symptoms.

540  **Aspects of Clinical Medicine (Continued)**

561  **Basic Principles of Pathology**  
**Spring.** 2 credits. Interdepartmental with Human Medicine. Administered by Human Medicine. R: Open only to graduate-professional students in the colleges of Human and Osteopathic Medicine. SA: PTH 542  
Fundamental pathologic processes. Clinical applications.

590  **Special Problems**  
**Fall, Spring, Summer.** 1 to 24 credits. A student may earn a maximum of 60 credits in all enrollments for this course. R: Open only to graduate-professional students in College of Osteopathic Medicine. Approval of college.  
Individual study directed by a faculty member on an experimental, theoretical, or applied problem.

600  **Spanish For Medical Terminology**  
**Fall, Spring.** 1(1-0) A student may earn a maximum of 2 credits in all enrollments for this course. RB: Some basic Spanish experience/conversation.  
Practicing patient interview skills in Spanish.

602  **Primary Care Ambulatory Clerkship**  
**Fall, Spring, Summer.** 1 to 36 credits. A student may earn a maximum of 36 credits in all enrollments for this course. Interdepartmental with Family and Community Medicine and Internal Medicine and Osteopathic Surgical Specialties and Pediatrics and Psychiatry. Administered by Osteopathic Medicine.  
A 24-week ambulatory care continuity experience involving 12 weeks in a multidisciplinary environment (family medicine, pediatrics, and internal medicine), 4 weeks in family medicine and 8 weeks in specialty areas (internal medicine, surgery, pediatrics, and obstetrics and gynecology). Didactic sessions are scheduled concurrently.

609  **Laboratory Medicine Clerkship**  
**Fall, Spring, Summer.** 1 to 8 credits. A student may earn a maximum of 16 credits in all enrollments for this course. Interdepartmental with Human Medicine. Administered by Human Medicine. R: Open only to graduate-professional students in College of Human Medicine or Osteopathic Medicine. SA: PTH 609  
Laboratory procedures. Correlation of laboratory data with morphologic abnormalities in patients with pathophysiology.

610  **Pathology Clerkship**  
**Fall, Spring, Summer.** 1 to 8 credits. A student may earn a maximum of 12 credits in all enrollments for this course. Interdepartmental with Human Medicine. Administered by Human Medicine. R: Open only to graduate-professional students in College of Human Medicine or Osteopathic Medicine. SA: PTH 608  
Anatomic and clinical pathology with emphasis on clinical-pathological correlation. Conducted in pathology departments of affiliated hospitals.