

## MERITUS SCHOOL OF OSTEOPATHIC MEDICINE

## **Program Learning Objectives (Outcomes)**

The MSOM curriculum is aligned with the American Osteopathic Association (AOA) Seven Osteopathic Core Competencies for Medical Students. Under each of these competency domains, there are measurable curricular goals which, upon student attainment and completion, indicate competence in the domain. These curricular goals broadly shape and define the courses & clerkships within the 4-year MSOM curriculum. For each curricular goal, there are accompanying learning activities, whose purpose is to help students achieve the goal and learn course content. Each learning activity is guided by a set of specific, measurable learning objectives that state what the student will accomplish during the activity.

- I. Osteopathic Principles & Practices: Graduates must demonstrate knowledge of osteopathic principles and practice (OPP), and they must exhibit and apply knowledge of somatic dysfunction diagnosis and osteopathic manipulative treatment (OMT) in clinical settings.
- II. Clinical Skills & Osteopathic Patient Care: Graduates must demonstrate effective use of motor and cognitive skills in diagnosis, management and prevention of common health problems encountered in patient care within a variety of clinical settings and across the lifespan.
- III. Medical Knowledge: Graduates must demonstrate knowledge and application of osteopathic, biomedical, clinical, epidemiological, biomechanical, social and behavioral sciences in the context of patient-centered care.
- IV. Professionalism: Graduates must demonstrate through knowledge, behavior and attitudes, a commitment to the highest standards of competence, ethics, integrity, and accountability to patients, society and the osteopathic profession.
- V. Interpersonal and Communication Skills: Graduates must demonstrate the knowledge, behaviors and attitudes that facilitate accurate and efficient information gathering, empathetic rapport building, and effective information giving in interactions with patients, their families and colleagues of the interprofessional health care team.
- VI. Practice-Based Learning and Improvement: Graduates must demonstrate the ability to apply scientific theory and methodology and exhibit the critical thinking skills essential for integrating evidence-based principles and practice into patient care.
- VII. Systems-Based Practice: Graduates must demonstrate awareness of and responsiveness to the larger context and systems of health care, and effectively identify system resources to advocate for and maximize the health of the individual and the community or population at large.