

Health and Technical Standards

All candidates must meet health and technical standards to be admitted to, participate in, and graduate from RVU-MCOM. Because the DO degree signifies that the holder is a physician prepared to enter postgraduate training programs (residency programs), RVU-MCOM graduates must have the knowledge and skills required to function in a broad variety of clinical situations and must be prepared to provide a wide spectrum of patient care. A candidate for the DO degree must have abilities and skills in the areas described below and meet the standards described as an obligation to patients and society.

Reasonable accommodations will be made as required by law; however, the candidate/student must be able to meet all technical standards with or without reasonable accommodation. Please refer to the section on the Americans with Disabilities Act. The use of a trained intermediary necessarily requires that a candidate's judgment be mediated by someone else's power of selection and observation and is not a permissible accommodation. Enrolled students who are unable to meet these standards may be asked to appear before the Student Performance Committee and may be subject to dismissal.

Immunizations

Students must satisfy all requirements for immunizations at the time of admission and throughout their medical school career. Failure to do so will prevent matriculation or, in the case of an enrolled student, lead to dismissal. For specific information, please see "Health Records/Immunizations" of the Student Educational Records section of this Handbook.

Observation

Candidates must be able to observe demonstrations and experiments in the basic and clinical sciences. This includes but is not limited to the ability to observe a patient accurately at a distance and close at hand. Observation requires the functional use of the vision and other senses.

Communication

Candidates should be able to speak, hear, and observe patients in order to elicit information; describe changes in mood, activity, and posture; and perceive nonverbal communication. Candidates must have a strong command of the English language. A candidate must be able to communicate effectively and sensitively in verbal and written form with patients and all members of the healthcare team.

Sensory/Motor

Candidates should have sufficient motor function to elicit information by palpation, auscultation, percussion, and other diagnostic and therapeutic maneuvers. A candidate should be able to perform basic laboratory tests (urinalysis, CBC, blood glucose testing, etc.), carry out diagnostic procedures (endoscopy, paracentesis, etc.), and read EKGs and X-rays. A candidate should be able to execute motor movements reasonably required to provide general care, osteopathic manipulation, and emergency treatments to patients. Examples of emergency treatment reasonably required of physicians are cardiopulmonary resuscitation, administration of intravenous medication, application of pressure to stop bleeding, opening of obstructed airways, suturing of simple wounds, and performance of simple obstetric maneuvers. Such actions require coordination of both gross and fine muscular movements, equilibrium, and functional use of the senses of touch and vision. Candidates must be able to lift a minimum of 40 pounds and stand for a minimum of one hour.

Conceptual, Integrative, and Quantitative Abilities

Candidates must possess conceptual, integrative, and quantitative abilities, including measurement, calculation, reasoning, analysis, and synthesis. Problem solving, the critical skill demanded of physicians, requires all of these intellectual abilities. In addition, candidates should be able to comprehend three-dimensional relationships and to understand the spatial relationship of structures. Candidates must be able to sit in a classroom and participate in a full eight-hour day. The practice of medicine requires periods of distinct concentration in surgery, trauma, emergency room care, and other patient settings. Candidates must be capable of extended periods of intense concentration and attention.

Behavior and Social Attributes

Candidates must have the emotional health and emotional intelligence required for full use of the intellectual abilities, the exercise of good judgment, the prompt completion of all responsibilities attendant to the diagnosis and care of patients, and the development of mature, sensitive, and effective relationships with patients. Candidates must be able to tolerate physically and mentally taxing workloads and to function effectively under stress. They must be able to adapt to changing environments, display flexibility, and learn to function in the face of uncertainties inherent in the clinical problems of many patients. Compassion, integrity, concern for others, interpersonal skills, interest, and motivation are all personal qualities that will be assessed during the admission and educational processes.