

Board Meeting
November 10, 2016

ESTABLISH A DOCTOR OF MEDICINE DEGREE AND CURRICULUM, CARLE
ILLINOIS COLLEGE OF MEDICINE, URBANA

Action: Establish a Doctor of Medicine Degree and Curriculum, Carle Illinois
College of Medicine

Funding: No New Funding Required

The Chancellor, University of Illinois at Urbana-Champaign, and Vice President, University of Illinois recommends approval of a proposal from the Carle Illinois College of Medicine to establish a Doctor of Medicine degree and curriculum. This recommendation comes with the advice and approval of the Senate of the University of Illinois at Urbana-Champaign.

The Doctor of Medicine degree is the initial and foundational degree to be offered by the new Carle Illinois College of Medicine (CICOM). The Senate approved creating the CICOM on February 9, 2015, and the Board of Trustees subsequently approved and created the CICOM on March 12, 2015. The proposed M.D. degree is a four-year program that integrates engineering concepts with the traditional pillars of medicine, namely the basic health sciences and clinical training. The case-driven, active learning curriculum includes professional training elements and fundamental knowledge instruction through small team-based and problem-based learning. The core coursework, required clinical rotations, and electives allow the student to pursue individual areas of

clinical and engineering interest. Performance in all courses and rotations will be assessed on a pass/fail basis, as is common practice in many peer schools of medicine.

The program will produce graduates who are physician leaders and innovators, trained and equipped to incorporate analytical and quantitative techniques, modeling and computation, innovation, and human systems approaches to advancing and delivering high-quality healthcare. The CICOM M.D. program is designed to meet the Liaison Committee for Medical Education (LCME) accreditation requirements and prepare graduates to succeed on all parts of the required United States Medical Licensing Examinations.

The Board action recommended in this item complies in all material respects with applicable State and federal laws, University of Illinois *Statutes*, *The General Rules Concerning University Organization and Procedure*, and Board of Trustees policies and directives.

The Executive Vice President and Vice President for Academic Affairs concurs with this recommendation. The University Senates Conference has indicated that no further Senate jurisdiction is involved.

The President of the University recommends approval. This action is subject to further review and approval by the Illinois Board of Higher Education.