

COLLEGE OF MEDICINE NEW CURRICULUM BULLETIN 4
Spring 2017

---COURSES---

The courses listed below reflect the courses approved by the Catalog Subcommittee since approval of the last College of Medicine New Curriculum Bulletin. All new and revised courses descriptions are printed in their entirety under the headings Current and Proposed, respectively. The column to the far right indicates the date each change becomes effective.

Subject	Course Number	New Revise	Current	Proposed	Effective Date
MED CLIN	532	New	--N/A--	Sub Internship in Inpatient Internal Medicine 4 Course Prerequisite: MED CLIN 524. Extension of knowledge, skills, and range of medical problems evaluated and managed in a hospital setting. H, S, F grading.	1-19
MED CLIN	548	New	--N/A--	Clinical Rotation in Orthopedic Surgery 4 Course Prerequisite: MED CLIN 524. Introduction to the conservative and operative diagnostic and treatment approaches in managing common orthopedic problems including acute and chronic spine and extremity presentations. H, S, F grading.	1-19
MED CLIN	598	New	--N/A--	Research Experience in Medicine 4 May be repeated for credit; cumulative maximum 12 hours. Course Prerequisite: MED CLIN 524; departmental permission. In depth research experience including data-gathering, statistical analyses, and writing research results in preparation for publication. H, S, F grading.	1-19
MED CLIN	599	New	--N/A--	Special Projects 4 May be repeated for credit; cumulative maximum 12 hours. Course Prerequisite: MED CLIN 524; departmental permission. Laboratory research, clinical research, or comprehensive review of selected subjects. H, S, F grading.	1-19
MED LMH	511	New	--N/A--	Leadership and Management in Healthcare: Microsystem to Macrosystem 1 Course Prerequisite: MED LMH 503. Management and leadership skills in healthcare; progression from basic theoretical models to case examples; understanding of current US health economics and how US insurance systems work; how systems are managed and led in both public and private sectors. S, F grading.	8-18
MED LMH	512	New	--N/A--	Improving Healthcare through Leadership, Advocacy, and Innovation: Person to Profession 1 Course Prerequisite: MED LMH 511. Identification and analysis of physician participation in leadership, advocacy, and innovation from the patient level to the national level in both public and private sectors. S, F grading.	8-18

MED LMH	513	New	--N/A--	Information Management in Healthcare: Clinical Information Systems 1 Course Prerequisite: MED LMH 512. Leadership skills as related to healthcare information management, including clinical information systems. S, F grading.	1-19
MED LMH	521	New	--N/A--	Quality and Safety in Healthcare: Medical Errors 1 Course Prerequisite: MED LMH 513. Quality in healthcare, including safety and quality metrics, measurement and reporting of quality, analysis of patient safety and medical errors, including root cause analysis; physician disclosure and the difference between errors and malpractice. S, F grading.	1-19
MED LMH	522	New	--N/A--	Continuous Quality Improvement in Healthcare 1 Course Prerequisite: MED LMH 521. Waste analysis in healthcare and continuous quality improvement (CQI) strategies; application of CQI and "LEAN management" models in healthcare settings. S, F grading.	1-19
MED LMH	523	New	--N/A--	Value-based Care 1 Course Prerequisite: MED LMH 522. Introduction to principles and practice of value-based care. S, F grading.	1-19