MD1 0900 Year 1 First Patient Capstone Course Cr. 0
Students will develop the necessary self-directed and life-long learning skills necessary for the practice of medicine through classroom learning and independent research. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Med First Year.

MD1 5000 Gross Anatomy Cr. 12
Normal structure and organization of the human body; lectures, small group presentations, radiologic anatomy sessions, and dissection of the human body. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Med First Year or Med Second Year, enrollment is limited to students with a major in Medicine, enrollment is limited to Medical level students, enrollment limited to students in the School of Medicine.

MD1 5100 Histology/Embryology Cr. 6
Normal appearance of human cells, tissues and organs; structure and functional role in the human body and their development in the human embryo and fetus. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Med First Year or Med Second Year, enrollment is limited to students with a major in Medicine, enrollment is limited to Medical level students, enrollment limited to students in the School of Medicine.

MD1 5200 Biochemistry Cr. 6
Principles of medically-related biochemistry; structure and function of proteins, energy metabolism, biochemical pathways, and gene expression. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Med First Year or Med Second Year, enrollment is limited to students with a major in Medicine, enrollment is limited to Medical level students, enrollment limited to students in the School of Medicine.

MD1 5300 Physiology Cr. 6
Normal function of the human body: cells, tissues, musculo-skeletal, hematopoietic, and other organ systems. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Med First Year or Med Second Year, enrollment is limited to students with a major in Medicine, enrollment is limited to Medical level students, enrollment limited to students in the School of Medicine.

MD1 5400 Medical Genetics Cr. 3
Basic genetic principles and tools of molecular genetics; preparation for application of these concepts in clinical practice. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Med First Year or Med Second Year, enrollment is limited to students with a major in Medicine, enrollment is limited to Medical level students, enrollment limited to students in the School of Medicine.

MD1 5500 Clinical Nutrition Cr. 3
Concepts related to clinical nutrition, and their application; function of nutrients, how nutrients are used in the body, role of nutrients in disease. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Med First Year or Med Second Year, enrollment is limited to students with a major in Medicine, enrollment is limited to Medical level students, enrollment limited to students in the School of Medicine.

MD1 5600 Neuroscience Cr. 8
Restriction(s): Enrollment limited to students with a class of Med First Year or Med Second Year, enrollment is limited to students with a major in Medicine, enrollment is limited to Medical level students, enrollment limited to students in the School of Medicine.

MD1 5710 Clinical Medicine I: Small Group Cr. 0
Clinical practice, including medical interviewing, doctor/patient communication, physical exam skills, role of professionalism in medicine. Offered Yearly.
Prerequisite: MD1 5700, (may be taken concurrently).
Restriction(s): Enrollment limited to students with a class of Med First Year, enrollment is limited to students with a major in Medicine, enrollment is limited to Medical level students, enrollment limited to students in the School of Medicine.

MD1 5730 Population, Patient, Physician Cr. 6
Must be registered as a Year 1 medical student. Offered Winter.
Restriction(s): Enrollment is limited to Medical level students.

MD1 5800 Directed Study Cr. 1-12
Individualized curriculum designed to enhance knowledge and skills in preparation for the next phase of medical school. Offered Yearly.
Restriction(s): Enrollment limited to students with a class of Med First Year or Med Second Year, enrollment is limited to students with a major in Medicine, enrollment is limited to Medical level students, enrollment limited to students in the School of Medicine.