MD - GENETICS (GENE)

GENE 1007  Genetics  (1)
The Genetics course is designed to provide an overview of human genetic concepts and clinical disorders that have a genetic component. The course seeks to teach students to apply knowledge of the principles of human genetics to a variety of clinical problems. It surveys many clinical areas including cytogenetics, molecular genetics, biochemical genetics, population genetics and clinical genetics.

GENE 5500  Clinical Preceptorship  (1)
Preceptorships are available to T1 & T2 students who are interested in the specialty. Students must identify a physician to shadow. Students must have their preceptorship approved in advance by the Senior Associate Dean of Admissions and Student Affairs.

GENE 5540  Genetics Research  (1)
5000-level research opportunities are available to T1 & T2 students who are interested in the specialty. Students must identify a faculty member with whom to conduct research. Students must have their research prospectus form approved in advance by the Senior Associate Dean of Admissions and Student Affairs.