## PATHOLOGY

## **Overview**

Electives in Pathology provide students with an excellent way of broadening their knowledge of medicine and determining their level of interest in the specialty. Most pathology electives give students firsthand knowledge of the central role pathology plays in the diagnosis of disease, and as such, are valuable for students going into almost any clinical specialty.

Both general and subspecialty electives in Pathology are available. Electives in anatomic pathology focus on morphologic and histologic diagnosis, while those in the clinical laboratory illustrate the effective use and interpretation of laboratory testing. Research electives provide insight into the basic pathogenesis of disease. Students who have already made a firm decision to enter postgraduate training in Pathology should contact an advisor in the department to gain assistance in planning a balanced elective program.

## Courses

Code First Year	Title C	redits
Foundations of H Foundations of M	istology and Pathobiology Section of Scientific ledicine	
Other Courses and Elective Opportunities		
Elective programs must be approved by the preceptor; any member of the department may act as preceptor.		
ME.300.699	Pathology Elective	
ME.300.712	Introduction to Translational Research Rotation 2	2 1
ME.680.703	Animal Pathology Laboratory	
ME.300.713	Pathology for Graduate Students: Basic Mechanisms	3
PH.188.840	Special Studies and Research Environmental Health & Engineering	1-22
PH.260.717	Graduate Immunology: the Immune Response	3