GASTROENTEROLOGY (GAS)

GAS 192 — Internship in Gastroenterology (1-12 units)
Course Description: Supervised work experience in gastroenterology. 
Prerequisite(s): Upper division standing; approval of project by preceptor prior to internship. 
Learning Activities: Internship 3-36 hour(s). 
Repeat Credit: May be repeated 12 unit(s). 
Grade Mode: Pass/No Pass only.

GAS 299 — Research (1-12 units)
Course Description: Research in gastroenterology. 
Learning Activities: Variable. 
Grade Mode: Satisfactory/Unsatisfactory only.

GAS 460 — Gastroenterology Clinical Clerkship (3-18 units)
Course Description: Work-up, manage, and follow-up new patients on active inpatient consulting service. Gastroenterology/Hepatology patients. Daily rounds with attending physician. 
Prerequisite(s): Consent of instructor. Completion of third-year of medical school. 
Learning Activities: Clinical Activity 30 hour(s). 
Repeat Credit: May be repeated. 
Grade Mode: Honors/Pass/Fail.

GAS 480 — Insights in Gastroenterology (1-3 units)
Course Description: To gain insight in clinical activities of Gastroenterology Division through attendance at any of the following: endoscopic procedures, ward rounds, outpatient clinic, and G.I. grand rounds. 
Prerequisite(s): Consent of instructor; student in good academic standing. 
Learning Activities: Clinical Activity 3-9 hour(s). 
Grade Mode: Honors/Pass/Fail.

GAS 499 — Research (1-12 units)
Course Description: Part-time participation in active clinical and basic research projects. Some will involve both patient care and relevant laboratory procedures. Basic research includes liver metabolism, cancer markers, porphyrias diet and cancer, folate metabolism. 
Prerequisite(s): Consent of instructor; medical student status. 
Learning Activities: Clinical Activity. 
Repeat Credit: May be repeated. 
Grade Mode: Honors/Pass/Fail.