Independent study

**goal: ~45 hours over 14 weeks**

**Student:** Sarah Falvey

**Advisors:** Dave Bridges and Liv Anderson

The goal of this independent study is to cover aspects of endocrinology and gastrointestinal physiology that were absent in this student’s physiology pre-requisite.

Activities and hours:

* Meeting with advisors
  + Writing good questions (1h)
* Review of gastrointestinal physiology – Due by October 31
  + Read the chapter The Digestion and Absorption of Food in Vander’s Medical Physiology (there should be copies in the Shapiro library, also placed on reserve at the Taubman library for this class; <https://mirlyn.lib.umich.edu/Record/012433372>) (2h)
  + Write 50 unique multiple choice questions on this topic (~20h)
  + Feedback from advisors (1h)
* Review of endocrinology – Due by November 30
  + Read the chapter on the Endocrine System in Vander’s Medical Physiology (1h)
  + Write 50 unique multiple choice questions on this topic (~20h)
  + Feedback from advisors (1h)