**Topic: Agile Project Management**   
(Previous topic: Intro and Git)

Assume they already know the “what” and “why” of Agile. I’m going to refine the “how”.

* Overview of the Agile process:
  + Backlog of user stories with story points
  + Sprints
    - Implement highest priority stories
    - Get user feedback
  + Burn-down chart
* User Stories
  + Should represent an atomic operation like: *Students can search for classes by CRN so that they can register*.
    - Epics (large stories) should be broken up into individual stories. Example: *Students can enroll in the college so they can register for classes*.
  + Simple. Can be one sentence. A prompt to talk to the users to get the details- “just in time” analysis.
  + Story points. Start by estimating hours, but know that story points will later translate to more or less than an hour.
  + Priority. Classify into one of 5 (or some number) of priority levels.
  + Include non-functional requirements like: Users can access the system using mobile browsers.