

Astro 426/526

Fall 2019

Prof. Darcy Barron

Lecture 14: Project Proposals

Reminders

- Mid-term grading in progress
- Initial project proposal due next Friday Oct 11 at 5pm (via Learn)
 - We're going to start it in class today
 - Assignment prompt will appear on Learn tonight
- Other
 - Student Experience Project – you should have received an email to fill out a form about your experience at UNM. Please fill it out!
 - Software Carpentry workshop on the Unix shell on Friday, October 25 from 2-4pm
 - Register here:
<https://ghz.unm.edu/education/workshops.html>

Today's class

- Long list of astronomical databases, tutorials, etc, posted here:
<https://ghz.unm.edu/education/resources.html>
- Goal for today
 - Find 3 different kinds of paper related to your potential project
 - A paper describing the instrument/technique
 - A paper describing science results
 - A paper describing future science results or instruments
 - Start trying to work with the datasets you think you want to use
 - Start bookmarking all these relevant pieces of information