

Rubric for class project grades:

Essential components of write-up:

1. Science Goals
2. Science Requirements
3. AO system performance requirements derived from science requirements
4. AO system, instrument, and telescope concepts
 - a. Rough estimate
 - b. Error budget
5. Supporting data (spreadsheet or, for high contrast imaging, other method)

Bonus items:

1. Acronym
2. Logo
3. Your roles (PI etc)
4. Optical layout
5. Observing plan/how data will be gathered
6. Plan for data reduction/pipeline
7. How will these data address your science questions?
8. Project timeline
9. A wild guess at the total project cost