Astro 82 – Astrophysics II:
Stellar Evolution, Galaxies, and Cosmology

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Course Hours
Lectures: MWF, 9 – 9:50 AM
Knudsen Hall 6107
Discussion: Th, 1 – 1:50 PM
Geology 4645

Office Hours
Tuesday, 2:30 – 3:30 PM
Wednesday, 1:30 - 2:30 PM
PAB 3-326 (if not there, 3-534)
or by appointment

Textbook
– Fundamental Astronomy, 5th ed., by Karttunen et al

Important Dates
– Midterm Exams: Friday, April 25 @ 9 AM
  – Friday, May 23 @ 9 AM
– Midterm Reviews: Wednesday, April 23 @ 4:45 PM
  – Wednesday, May 21 @ 4:45 PM
– Final Exam: Tuesday, June 10 @ 11:30 AM
– Final Review: Thursday, June 5 @ 6 PM

Discussion Goals
– Continue a physical and mathematical introduction to astronomy, with a focus on galactic and extragalactic phenomena
– Foster and inculcate an interest in and familiarity with astronomy by discussing current issues in galactic astronomy and cosmology
– Conduct a review of the material given in lecture, leaving time for questions
– Hold review sessions for the course exams, and discuss solutions afterward

Important Notes
– I will respond to emails as soon as I can, and usually within 24 hours of receiving them. When sending an email, please include the course title (“Astro 82") in the subject line
– Keep cell phones silent during class; if you disrupt class, don't bother coming back until next week
– Please feel free to ask me any questions you may have about astronomy! My job is to make sure that you understand the course material, and I'm always open to your questions.