

Syllabus

Astronomy/EPS 12 – The Planets – Summer 2006

Instructor: Dr. Máté Ádámkovics (mate@berkeley.edu)

Office Hours: Wed & Thurs, 11:00 - 12:00 (443 Campbell)

Website:

<http://astro.berkeley.edu/~madamkov/astro12/>

Textbook:

Chaisson and MacMillan, Astronomy Today, The Solar System, Volume 1, Fifth Edition, Prentice Hall, 2005

Exams:

Midterm exam will be on **Thursday, July 20, 2006.**

Final exam will be on **Thursday, August 10, 2006.**

Grading:

Final Exam	30%
Midtem Exam	20%
Homework	20%
Quizzes	15%
Lab Project	15%
Extra Credit Project	

Schedule:

Time	Theme	Reading	Assignments
Week 1	Toolkits 1	Chapters 1,2,3	Homework 1
Week 2	Toolkits 2	Chapters 4,5,6	Homework 2
Week 3	Terrestrial Planets 1	Chapters 7,8	Homework 3
Week 4	Terrestrial Planets 2	Chapters 9,10	Homework 4
Week 5	Giant Planets	Chapters 11,12,13	Homework 5
Week 6	Origin & Evolution	Chapters 14, 15	Lab Project Due

Homework Guidelines:

- Print name and student ID number on *every page*.
- Homework due at the beginning of each Wednesday lecture.
No late assignments accepted under any circumstances.
- Staple all pages together.
Paperclips, folding, and/or glue *will not be accepted*.