

**WEEK 2**

Monday, June 4, 2012

9:00 a.m.	Computational Physics: Root-Finding	319A
10:00 a.m.	Introductions to Latex & FORTRAN (John)	319A
1:30 p.m.	Astrophysics: Hydrodynamics (John)	400P
2:30 p.m.	Introduction to VH-1 (John)	400P
4:00 p.m.	5 minute research talks (whiteboard only)	400P

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Tuesday, June 5, 2012

9:00 a.m.	Computational Physics: Integration I	319A
10:00 a.m.	Writing a research proposal (Steve)	319A
1:30 p.m.	Astrophysics: Nuclear Reactions (Jim)	400P
4:30 p.m.	NC Museum of Natural Science: Transit of Venus	downtown
6:30 p.m.	Cook Out at 101 N. Bloodworth St.	

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Wednesday, June 6, 2012

9:00 a.m.	Computational Physics: Integration II	319A
1:30 p.m.	Astrophysics: Accretion and Winds (John)	400P
3:00 p.m.	Parker Wind solution with VH-1	319A
	<i>submit first draft of research proposal</i>	

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Thursday, June 7, 2012

9:00 a.m.	Diversity seminar	Walnut room, Talley
11:00 a.m.	Computational Physics: Euler's Method	319A
1:30 p.m.	Astrophysics: Radiative Processes (Davide)	400P
4:00 p.m.	Astrophysics Journal Club (Don Ellison)	400P

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Friday, June 8, 2012

9:00 a.m.	Computational Physics: ODE's	319A
	<i>research proposal due</i>	