COURSE SCHEDULE

(HS=Help Sessions; HW=Homework)

Aug 30  Orientation/Notation, Units and Conventions

Sep 4-20  Physics of an Expanding Universe  (3 weeks)
HS on Sep 21 (F)
HW#1 due Sep 27 (Th)

Sep 25-Oct 11  The Cosmic Microwave Background  (3 weeks)
HS on Oct 15 (M)
HW#2 due Oct 18 (Th)

Oct 16,18  The Origin of Light Elements  (1 week)
Oct 23,25  Dark Matter and Dark Energy  (1 week)
HS on Oct 29 (M)
HW#3 due Nov 1 (Th)

Oct 30-Nov 8  Evolution of Cosmological Fluctuations  (2 weeks)
HS on Nov 12 (M)
HW#4 due Nov 15 (Th)

Nov 13-20  Formation of Large-scale Structure  (1.5 weeks)
HS on Nov 26 (M)
HW#5 due Nov 29 (Th)

Nov 22  NO CLASS (Thanks Giving Holiday)

Nov 27-Dec 6  Cosmic Inflation  (2 weeks)
HS on Dec 3 (M)
HW#6 due Dec 6 (Th)

*Help sessions will be held at RLM 15.216B from 5-6pm (as specified above).*