

# Course Schedule - Fall 2006

## Atmospheric Sciences

510 ***Precipitation Physics*** Credit: 4 hours.

Develops an understanding of precipitation processes through cloud observations, microphysics, dynamics, and comprehensive theoretical models; includes growth by condensation, coalescence, and riming; and studies ice crystals, hail, and weather modification. Prerequisite: ATMS 401.

| CRN   | Type               | Section | Time                | Days | Location                                 | Instructor    |
|-------|--------------------|---------|---------------------|------|--|---------------|
| 46681 | lecture-discussion | A       | 11:00 AM - 12:15 PM | MW   | room 109<br>Atmospheric<br>Sciences Bldg | McFarquhar, G |