

# Course Syllabus

## Astr 329/429: Extragalactic Astronomy and Cosmology (Winter 2008)

- Instructor:** Dr. Bart Willems  
Office: Dearborn Observatory, 1st Floor, #21  
Phone: (847) 467-3017  
E-mail: b-willems@northwestern.edu
- Office hours:** By appointment
- Lectures:** Tech L158, MWF 1:00PM- 1:50AM
- Text:** Introduction to Cosmology by Barbara Ryden
- Web site:** <http://www.astro.northwestern.edu/~bart/teaching.html>
- Grading:** Homework (20%), Midterm (40%), Final (40%)
- Exam policy:** Attendance and being on time is mandatory

Date	Content
Week 1 (1/7–1/11)	Introduction and Chap. 1–2
Week 2 (1/14–1/18)	Chapt. 2–4
Week 3 (1/21–1/25)	Chapt. 4–5
Week 4 (1/28–2/1)	Chapt. 5–6
Week 5 (2/4–2/8)	Chapt. 6–7
Week 6 (2/11–2/15)	Chapt. 7–8, <b>Wed 2/13: Midterm</b>
Week 7 (2/18–2/22)	Chapt. 8–9
Week 8 (2/25–2/29)	Chapt. 9/11
Week 9 (3/3–3/7)	Chapt. 12
Week 10 (3/10–3/14)	<b>WCAS Reading Period – No lectures</b>
Friday 3/21	<b>Final Exam: 9–11am</b>