

Course Plan
MATH 5213—Fourier Analysis
Summer 2011

Instructor Dr. A. Noell; office: MSCS 404, ph: 744-5772; email: noell@math.okstate.edu

Office hours Monday through Thursday 10:30–11:20, or by appointment

Text *Fourier and Wavelet Analysis* by G. Bachman, L. Narici, and E. Beckenstein

Exams There will be three examinations, tentatively scheduled for June 21, July 7, and July 28. Conflicts with test periods must be cleared with the instructor ahead of time.

Grading In the determination of the course grade, the combined score on the homework assignments will count 30%, and the total of the three exams will count 70%. The following scores are guaranteed: 90%—A; 80%—B; 70%—C; 60%—D.

University drop policy The last day to drop the course with no grade is Wednesday, June 8. A grade of “W” will be recorded if the course is dropped after June 8 and before the end of Friday, July 15. The last day to drop the course is Friday, July 15.

Syllabus attachment A syllabus attachment from OSU Academic Affairs is available at <http://osu.okstate.edu/acadaffr/aa/syllabusattachment-Sum.htm>

Etiquette As a courtesy to others in the classroom, please turn off and stow all electronic devices before class begins.

First assignment

Due Thursday, 6/9:

p. 151 # 4, 5(a), 7

p. 157 # 2(a), 7(a)