Syllabus for Math 922 Sect. 1, Fall 2017

- **COURSE INFORMATION**
  - Course: Harmonic Analysis, Section 1
  - Class meetings: MWF 9:10 AM - 10:00 AM; in C517 WH
- **INSTRUCTOR**
  - Prof. Ignacio Uriarte-Tuero
  - Office: D317 WH
  - Phone: (517) 353-4672
  - Email: ignacio@math.msu.edu
  - Office hours: MWF 11.20-12.10 or by appointment
- **TEXT** *Fourier Analysis* by Javier Duoandikoetxea. Graduate Studies in Mathematics, vol. 29. American Mathematical Society, Providence, RI, 2001.
- **COURSE CONTENT** As much as we can cover in the book, I suspect from previous experience chapters 1-5 or 6.
- **EXAMS** Tentative date: **Oct. 23 (Mon)**. The **final exam** is scheduled (according to the registrar) on **Thursday December 14, 7:45-9:45 a.m.**. However exams are take-home. The final exam covers the whole course.
- **MAKE-UPS** Make-ups will not be permitted except for a severe medical problem, dire family emergency, or a conflicting University activity that cannot be rescheduled. A written note from an appropriate person (doctor, parent, etc.) is required. If at all possible, you should contact Dr. Uriarte-Tuero *before* the missed test.
- **GRADING**
  - Preliminary grade: This grade will depend solely on examinations: 200 total points, where each exam is worth 100 points.

$90-100\%$	4.0	$65-72\%$	2.0
$85-89\%$	3.5	$60-64\%$	1.5
$79-84\%$	3.0	$55-59\%$	1.0
$73-78\%$	2.5	$0-54\%$	0.0

  - Final grade: your preliminary grade could be modified to get your final grade. Certain factors, such as: homework (which will be voluntary), exceptional effort, positive contributions to the classroom experience, improvement over time ..., can play a role in raising your preliminary grade, whereas negative factors such as disruptive classroom behavior can lead to a failure in the course or dismissal from the class.

- **ACADEMIC HONESTY** The University's policy concerning academic integrity is covered by the Spartan Life handbook in the General Student Regulations section. According to the handbook: "No student shall claim or submit the work of another as one's own". For more information about this and other scholarship issues, please consult the handbook at

  http://www.vps.msu.edu/SpLife/default.pdf

  and you can also check

  http://www.msu.edu/unit/ombud/dishonestyFAQ.html

- **IMPORTANT DATES**

  -Wednesday 08/30/2017 Classes Begin. Students should go to scheduled Monday classes on the first day.
  -Monday 09/04/2017 Labor Day University closed
  -Wednesday 09/06/2017 Online open add period for fall semester ends at 8pm.
  -Monday 09/25/2017 End of 100% Tuition Refund
  -Wednesday 10/18/2017 Middle of Semester. Last day to drop a course without a grade being reported.
  -**Monday - 10/23/2017 - Midterm Exam I**
  -Thursday 11/23/2017 to Friday 11/24/2017 Thanksgiving Break
  -Friday 12/08/2017 Last day of classes.
  -**Thursday - December 14, 7:45-9:45 a.m. - Final Exam**

- **DISCLAIMER** The instructor reserves the right to make any changes he thinks academically advisable. Changes will be announced in class.