Department of Electrical Engineering

EENG 2980 Experimental Course: Signals and Systems Lab

Fall 2017
5:30 PM – 8:20 PM, Tu, NTDP B207

Course Description
Matlab and its application to Signals and Systems, including Linear time-invariant system, Fourier series representation of periodic signals, continuous-time Fourier Transform, discrete-time Fourier Transform, Sampling, Laplace Transform, Z-transform, Communication systems, linear feedback systems.

Instructor
Tao Yang, Office: NTRP B230, Email: Tao.Yang@unt.edu
Office Hours: Mo/We 3:00 PM – 4:00 PM

Teaching Assistant
Wen Du, Office: B250, Email: wendu@my.unt.edu
Office Hours: Fr 1:00 PM – 2:00 PM

Textbooks and Resources
Required: Signals and Systems Laboratory with MATLAB, Alex Palamides, Anastasia Veloni, 1st Edition.

Grading
Attendance: 35%
Homework: 35%
Final Projects: 30%

General Policies
1. You are expected to attend every lecture and responsible for announcements made in lecture, on the student access website, or via the class email list.
2. Homework will NOT be accepted late (except if a formal letter is provided regarding a medical or family emergency), but your lowest homework score will be dropped.
3. Make up exams will be possible only with a doctor’s letter or letter of absence for a school-sponsored event. If you have a serious reason for missing an exam, you must contact me before the scheduled exam period to notify me that you cannot take the exam (again, written documentation is required).
4. Any request for “make-up” tests (midterm or final) will be subjected to university policy.
5. Please drop me an email if you want to ask questions or to make an appointment or other course related
questions. The email will be responded within 24 hrs.

6. Please visit http://www.unt.edu/csrr/ for your rights and responsibilities.

7. Students caught cheating, plagiarizing, or any other academic dishonesty will be subject to penalty according to the Policy on Students Standards on Academic Integrity.

8. The University of North Texas complies with Section 504 of the 1973 Rehabilitation Act and with the Americans with Disabilities Act of 1990. The University of North Texas provides academic adjustments and auxiliary aids to individuals with disabilities, as defined under the law. Among other things, this legislation requires that all students with disabilities be guaranteed a learning environment that provides for reasonable accommodation of their disabilities. It is the responsibility of the student to provide the instructor with appropriate documentation from the Dean of Students Office (see http://www.unt.edu/oda) during the first week of class.

9. This is a tentative version and is subject to changes.