MATH 2233, Differential equations, Spring 2016

MATH 2233.011, TR 10:30-11:45AM, CLB 318

- Course description: Prerequisite: 2153 with grade of "C" or better. Methods of solution of ordinary differential equations with applications. First order equations, linear equations of higher order, series solutions, and Laplace transforms.
- Instructor: Yanqiu Wang
 - Office: 441 MATH (405-744-5698).
 - Office Hours: TR 3:30-4:30pm, or by appointment.
 - O Email: yanqiu.wang (AT) okstate.edu
- **Textbook:** Elementary Differential Equations and Boundary Value Problems (10th ed) Authors: W.E. Boyce and R.C. DiPrima
- Grading policy: Your final grade will be based on the following;
 - O Three Midterm Exams (3*50 pts).
 - O In class quizzes (50 pts)
 - O Homework (50 pts)
 - O Final Exam (100 pts): comprehensive.
 - \circ The Total is 350 pts: A (>=90%), B (>=80%), C (>=70%), D (>=60%).

• Make-up policy:

- O Make-up quizzes/homework/exams will only be allowed for an authorized absence under the University Regulations.
- O Student should contact the instructor to schedule make-up quizzes/homework/exams by the end of the next working day after the missed work.
- O Appropriate documentation shall be provided by the student to support his or her request for make-up quizzes/homework/exams.
- **D2L:** Everyone should register in D2L. The following documents will be posted on D2L:
 - O Syllabus, and syllabus attachment
 - Homework assignments
 - Solution to in-class quizzes
 - Solution to exams
 - Other materials if necessary
- Mathematics Learning Success Center (MLSC) MLSC provides free tutoring for Math 2233. Check https://math.okstate.edu/mlsc for more information and time schedule.