Course Home Page: http://www.eng.uci.edu/~fjabbari/me140/welcome.html

Instructor:
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S3221 Engineering Gateway (824-6433)
Office Hours: M 10:00 to 12:00. (Also, W 10:00 to 12:00 by appointment)

Teaching Assistant:
C. Acar and S. Ahlers
TBA @maemaster.eng.uci.edu
Office Hours: TBA

Grading, etc:
HW (20 %), Special HW (10 %) Midterms (40 %) and Final (30 %)
HW assignments: Due Mondays (Mostly), Check-off grading
Midterm: Approximately at the end of 6th week
Final: Wednesday, December 8, 1:30 to 3:30, EIC 120

Course Outline

- Review of first order o.d.e’s and examples: .5 week
- Second order o.d.e’s: 1.5 weeks
- Power series solutions: 2 weeks
- Laplace Transform, Fourier Transform, Fourier Series: 2.5 weeks
- Linear partial differential equations: 3.5 weeks

IMPORTANT SECTIONS:

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