

Engineering Computations - EGR 161

Instructor: Harry McMaken

Text: Engineering Fundamentals and Problems, Sixth Edition,
Eide, Jenison, Mashaw and Northup

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Hours: 9:00-10:00am MTWRF or by appointment

Course Policies:

Students are responsible for keeping current with daily assignments. Home work problems will not be collected but are expected to be completed. The first part of each class will devoted to answering questions from the previous day's assignment. Tests are to be taken on the day scheduled, unless other arrangements are made prior to the exam. There are five exams. Exams are open book, open note. Each exam is worth 20 points. The final exam will be just a standard hour exam covering the last chapters of material. The students final grade will be the total of all exam scores based on the following schedule:

90 - 100 A 80 - 89 B 70 - 79 C 60 - 69 D Below 60 F

Additional help is available in the Learning Center, Building 6.

Date	Assignment	Date	Assignment
Jan 9	Introduction & Chpt 1	Mar 5	Chpt 13 13.1, 13.6, 13.7
Jan 11	Chpt 2 & Chpt 3	Mar 7	Review
Jan 18	Chpt 4 4.3, 4.8, 4.13, 4.16, 4.19, 4.23, 4.30	Mar 12	Exam 3
Jan 23	Chpt 5 5.2, 5.5, 5.11, 5.14, 5.17	Mar 14	Chpt 14
Jan 25	Chpt 6 6.1, 6.3, 6.11	Mar 26	Chpt 14 14.1, 14.3, 14.4, 14.14, 14.19, 14.30
Jan 30	Chpt 7 7.1, 7.7, 7.10, 7.13, 7.19, 7.23	Mar 28	Chpt 16
Feb 1	Review	Apr 2	Chpt 16 16.5, 16.13, 16.15, 16.18, 16.28
Feb 6	Exam 1	Apr 4	Review
Feb 8	Chpt 10	Apr 9	Exam 4
Feb 13	Chpt 10 10.1, 10.7, 10.11	Apr 11	Chpt 17
Feb 15	Chpt 11 11.1, 11.7	Apr 16	Chpt 17
Feb 20	Review	Apr 18	Chpt 17 17.4, 17.6, 17.12, 17.18, 17.23, 17.28
Feb 22	Exam 2	Apr 23	Chpt 8 & Chpt 9 8.1, 8.7, 8.10, 8.13, 8.19, 8.22, 9.2, 9.7
Feb 27	Chpt 12	Apr 25	Review
Feb 29	Chpt 12 12.3, 12.13, 12.21, 12.27, 12.32, 12.40	May 2	Exam 5