

Stress Exam Specification

Assigned: 8/19/13

The stress exam will consist of two parts, a set of problems to be worked by the stress exam deadline and an in-class exam based on FE Exam questions.

Part One (25% of the grade): Due 9/3/13 (day after Labor Day ... to my office)

From 9th edition of Shigley's Mechanical Engineering Design

2-1, 2-3, 2-5, 2-6

3-1, 3-5, 3-6, 3-15, 3-20, 3-34a, 3-35, 3-91

4-12, 4-14, 4-102

Part Two (75% of the grade): The in-class exam will be held 9/4/13.

Passing grade is 60%.