

ASEN 5107 Nonlinear Finite Element Methods
Homework 11: Nonlinear Bifurcation, Branching, Imperfections

Due Thursday April 26, 2007

Be sure to attach this sheet as cover to your HW

Three exercises:

27.4,

27.5

28.2

Grading weights: posted at the start of each Exercise.

Take-Home Final Exam

As previously announced, the final exam is take home. It will be posted Wednesday May 2 morning and due Tuesday May 8 4PM. The exam will focus on stability analysis.