ARCE 352: STRUCTURAL COMPUTING II

Co-requisite: ARCE 302
Office: Building 21, Room 219C
Office Phone: 756-1343
Office Hours: M 8-9, W 11-12, R 8-10, F 2-3 and by appointment
E-mail: aneuenho@calpoly.edu
Computer Tools: (a) MATLAB, (b) Commercial analysis software RISA
Grading: 33% Quizzes
67% Homework

All late assignments will receive a 50% markdown for the first week after it is due. No credit will be given after one week.

Learning Outcomes

- Ability to use MATLAB to analyze numerical problems in structural engineering
- Ability to model and analyze simple plane frame structures using structural analysis software

There will be no class on Tuesday, November 10th and Tuesday, November 24th.