

Information Obtained from the Academic Quality Plan and Actions Taken

Fall 2018 review

The Fall 2018 CDT 225 Mechanics and Strengths of Structures class had Course Learning Outcome #1 dealing with determining the forces acting through members of a truss by use of the method of joints and the method of sections fall below the target value. The instructor will use half of a class currently spent on Test #1 topics (support reactions, distributed load, and slope triangle) and use this time to cover method of joints and sections. Students will have an in-class assignment of writing the sequence of steps for solving these problems in their own words.