ESTIMATING — CIVL 2241

A. Course Description
   - Credits: 2.00
   - Lecture Hours/Week: 1.00
   - Lab Hours/Week: 1.00
   - OJT Hours/Week: 0
   - Prerequisites:
     - CIVL 2120: Construction Inspection
     - CIVL 2121: Construction Inspection and Project Management
   - Corequisites: None
   - MnTC Goals: None

   This course is a comprehensive introduction to the estimating practices used in the construction industry. Prerequisites: CIVL 2121

B. Course Effective Dates: 1/9/17 – Present

C. Outline of Major Content Areas
   - As noted on course syllabus

D. Learning Outcomes
   1. Be able to define the various levels of estimating
   2. Be able to use Sage Timberline Estimating Software for estimating various kinds of construction work
   3. Know and be able to use various methods for conducting an estimate
   4. Understand and use various resources for estimating of construction cost components
   5. Working knowledge of modern construction materials and methods

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies

F. Learner Outcomes Assessment
   - As noted on course syllabus

G. Special Information
None noted