ARCHITECTURAL TECHNOLOGY STUDIO II — ARCT 1500

A. Course Description
   - Credits: 5.00
   - Lecture Hours/Week: 4.00
   - Lab Hours/Week: 1.00
   - OJT Hours/Week: 0
   - Prerequisites:
     - ARCT 1000: Architectural Technology Studio I
   - Corequisites: None
   - MnTC Goals: None

   This course will guide students through a condensed project timeline for a residential addition. Building on skills acquired in studio I, students will walk through pre-design and programming, schematic design, design development, to light construction documents. Prerequisites: ARCT1000 Corequisites: ARCT1540 and ARCT1208

B. Course Effective Dates: 8/27/12 – Present

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

D. Learning Outcomes
   1. Execution of a range of drawing types that include floor plans, site plans, interior and exterior elevations, sections, and select details for a resident project.
   2. Integration of building codes and regulations as appropriate for a residential project.
   3. Progression through a standard project sequence from programming and taking as-build measurements to code and materials research to incorporating changes from the architect and producing architectural drawings.

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

F. Learner Outcomes Assessment
   - As noted on course syllabus

G. Special Information
None noted