Bemidji State University

TADT 3537: Industrial Design/Innovation

A. COURSE DESCRIPTION
   Credits: 3
   Lecture Hours/Week: 0
   Lab Hours/Week: 0
   OJT Hours/Week: *.*
   Prerequisites: None
   Corequisites: None
   MnTC Goals: None
   Exploration of the history, philosophy and application of industrial design. Includes defining specific
   customer needs and the research, identification, testing, assessment and implementation of effective
   solutions to technological problems. Also included is the development of a design proposal, written and
   graphic documentation, and the ethical, environmental, social and economic impacts of design solutions.
   Incorporates the role, purpose and relationship of innovation in business and industry with the design
   process. Prerequisite(s): Junior status or consent of instructor.

B. COURSE EFFECTIVE DATES: 08/22/2016 - Present

C. OUTLINE OF MAJOR CONTENT AREAS
   None

D. LEARNING OUTCOMES (General)
   None

E. Minnesota Transfer Curriculum Goal Area(s) and Competencies
   None

F. LEARNER OUTCOMES ASSESSMENT
   As noted on course syllabus

G. SPECIAL INFORMATION
   None noted