PHYS 2101: Physics I

A. COURSE DESCRIPTION
   Credits: 5
   Lecture Hours/Week: *.*
   Lab Hours/Week: *.*
   OJT Hours/Week: *.*
   Prerequisites: None
   Corequisites: None
   MnTC Goals: None
   An applied physics sequence, with laboratory, for Physics and Engineering majors. Topics include mechanics, vibrations, waves, fluids, thermodynamics, electricity, magnetism, DC and AC circuits, optics.
   Prerequisite/corequisite: MATH 2471. Liberal Education Category 3 (LC)

B. COURSE EFFECTIVE DATES: 08/25/1997 - 08/14/2020

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