Bemidji State University

BIOL 3380: Molecular Genetics: Theory and Practice

A. COURSE DESCRIPTION

Credits: 4
Lecture Hours/Week: *.*
Lab Hours/Week: *.*
OJT Hours/Week: *.*
Prerequisites: None
Corequisites: None
MnTC Goals: None

Study of the structure, replication, repair, expression, regulation, and change of genetic material.
Introduction to theory and procedures by which recombinant DNA molecules are formed, cloned, and
expressed. Lecture and laboratory. Prerequisites: BIOL 1211 and BIOL 1212. Might not be offered every
year.

B. COURSE EFFECTIVE DATES: 08/22/2011 - 08/26/2018

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