BIOL 241 - General Botany Course Outline

Approval Date: 3/10/2022
Effective Date: 8/11/2023

SECTION A

Unique ID Number	CCC000235297
Discipline(s)	Biological Sciences
Division	Science and Engineering
Subject Area	Biology
Subject Code	BIOL
Course Number	241
Course Title	General Botany
TOP Code/SAM Code	0402.00 - Botany, General / -
Rationale for adding this course to the curriculum	

4. Methods of Instruction:

Discussion: Instructor- and student-led discussions of reading assignments.
Field Trips: Class field trips to local habitat areas and botanical preserves.
Lab: Observation, analysis and experiments conducted in the laboratory and garden/greenhouse facilities.
Lecture: Spoken lectures with visual media and interactive discussion.

Observation and Demonstration: Instructor-led demonstrations in the laboratory.
Online Adaptation:

4. Required Materials

A. EXAMPLES of typical college-level textbooks (for degree-applicable courses) or other print materials.

Book #1:

Author:	Evert, R.F., S.E. Eichhorn
Title:	Raven Biology of Plants
Publisher:	W.H. Freeman and Co.
Date of Publication:	2013
Edition:	8th

Book #2:

Author:	Evert, R.F., S.E. Eichhorn, J. Perry
Title:	Laboratory Topics in Botany
Publisher:	W.H.Freeman and Co.
Date of Publication:	2013
Edition:	8th

Book #3:

Author:	McMahon, M., J.
Title:	Plant Science: Growth, Development, and Utilization of Cultivated Plants
Publisher:	Pearson
Date of	