

**Eastern WV Community & Technical College
Master Course Record**

Course Prefix and Number: BET 276
Course Title: Biological and Environmental Technology Capstone
Recommended Transcript Title (if over 40 characters)
Date Approved/Revised:
Credit Hours: 2 Contact hours per week (Based on 15 week term): Lecture: 2 Lab:
Prerequisite: Students must be enrolled in final semester and eligible for graduation or permission from the instructor. Corequisite: Pre/Corequisite:
Grading Mode: Letter
Catalog Description: The capstone course is designed as an integrative experience incorporating the application of technical skills and knowledge and general education competencies. Through the design, development, documentation, and presentation of a project, the student will demonstrate a broad mastery of learning across the curriculum. The student will work closely with an advisor in designing and implementing the project.
Course Outcomes: 1. Prepare a high-quality resume to help gain employment in the B.E.T. field. 2. Gain certifications in specialized skills pertaining to the B.E.T. field. 3. Design and implement a project relating to the B.E.T. field that encompasses knowledge and skills attained throughout the course curriculum of the B.E.T. program.
Implementation Cycle: Spring
Role in College Curriculum: (Check all that apply) <input type="checkbox"/> General Education Core (Specify category) <input checked="" type="checkbox"/> Technical Core (BET) <input checked="" type="checkbox"/> Restricted Elective (BET) <input type="checkbox"/> General Elective <input type="checkbox"/> Workforce Education <input type="checkbox"/> Other (Please specify)
Course Fee: Yes
Instructor's Qualifications: Master's degree with a minimum of 18 hours in natural science.
Expanded Course Description (provides details regarding major course concepts, target audience, delivery format, etc)

Prepared by:

Anthony Oliverio, Science Instructor
Name,

11-30-16

Title Date

Approved Per LOT Minutes

Dean, Academic and Student Services

Date