



## About:

- BridgeValley Community & Technical College (BVCTC) is offering an Environmental Science (ENVI 101) and Environmental Science Lab (ENVI 101L) course to high school and home school students (minimum age 16 before the first day of class) at a reduced cost of \$25 per credit hour. Students electing to take advantage of both the lecture and lab will pay \$100 tuition.
- The textbook for this class is comprised of open educational resources, free to students. The only additional cost will be the lab materials for ENVI 101/101L (see Appendix A: Lab Materials List ENVI101/ENVI 101L).
- The course is listed on the West Virginia Core Transfer agreement.
- The class will be web-based and asynchronous in delivery. There will be firm due dates for all course components, but there is not a specific day/time for the class to meet as a group.
- ENVI 101 and ENVI 101L begins on January 24, 2022 and ends on May 13, 2022 (including the final exam period).
- Space is limited. Application begins on October 26.
- Please note that all students will be required to successfully complete STOR 099, our college and online learning orientation class prior to the first day of ENVI 101/101L. There is no cost for the STOR 099 and it is non-credit.

## **Course Description ENVI 101:**

Environmental Science 101 is a standalone course for non-science majors and a foundation for science majors. For all students, it will provide an overview of many scientific disciplines (chemistry, biology and geology) and a comprehensive understanding of environmental science by covering topics such as biogeochemical cycles, the flow of energy in an ecosystem, climate change, land use, and conservation management. By using basic scientific principles, students will learn to think holistically in terms of society and the environment as an interrelated system.

\*Pre- Requisite: English 101 E eligible

## **Course Description ENVI 101L:**

This is a lab course to accompany Introduction to Environmental Sciences. The course consists of laboratory activities that focus on giving students a greater understanding of issues in the environmental sciences context. The exercises are built on the concept of encouraging students to relate course materials to their everyday life, community, and region. The exercises encompass many levels of physical, biological, and informational sciences by covering topics such as renewable and non-renewable resources, world biomes, urban sprawl, and waste management.

\*Pre-requisite: English 101 E eligible and either concurrent enrollment in ENVI 101 or having earned a C or better in ENVI 101 in a previous semester

\*To be eligible to take ENVI 101/101L a student must meet the minimum criteria below:

ACT: Minimum score Reading 15 AND minimum score English 16

SAT: Minimum score Evidence-based Reading and Writing 440

Accuplacer: Minimum score Reading 237 AND minimum score writing 237





## Admission, Testing, & Enrollment Process

- 1. Admission to BVCTC: <u>Click here to apply online for the first time</u>
  You may begin applying on October 26. Please select the Early Enrollment application.
- 2. Watch for communication from Jeff Martin, Director of Collaborative Learning, with next steps and instructions on making an appointment with him. <u>EarlyEnrollment@bridgevalley.edu</u>
- 3. If you have not already taken the ACT or SAT, you will need to take the Accuplacer reading and writing tests. To register for the Accuplacer reading and writing tests, go to the link below and follow the instructions:

https://www.bridgevalley.edu/accuplacer-testing-policies-and-exam-scheduling

- 4. Meet with Mr. Jeff Martin on the day and time you have scheduled with him either in person or via remote options.
- 5. At your appointment with Mr. Martin you will complete all necessary forms and documents:
  - Complete the supplemental early enrollment form and registration paperwork. Your parent or legal guardian will need to be present.
  - o FERPA form
  - o Complete the registration form for STOR 099, ENVI 101, & ENVI 101L
- 6. Complete STOR 099 and send the certificate of completion to Mr. Martin prior to the first day of class. This must be completed before you may take ENVI 101/ENVI 101L.
- 7. View Bill & Pay Tuition
  - o <a href="https://www.bridgevalley.edu/payment-tuition-and-fees">https://www.bridgevalley.edu/payment-tuition-and-fees</a>
- 8. Login to Blackboard on January 24 and begin your college class!

For all questions about the process, please contact Jeff Martin at <a href="mailto:EarlyEnrollment@bridgevalley.edu">EarlyEnrollment@bridgevalley.edu</a> or by phone at (304) 205-6734