EPCC received the Students Success Award by the American Association of Community Colleges
You pay a fourth of the tuition as compared to a state university
You can major in various science fields, graduate with an Associate of Science degree, and transfer your credits to a four-year University

EPCC’s Transmountain Campus Biology Department Highlights:

- Small teacher to student ratio
- A concentration of academic teaching expertise in environmental microbiology, molecular biology, cytogenetics, space research, cancer cells and plant science
- Supplemental Instruction Facilitators
- Research driven courses
- Convenient online biology courses for non-science majors
- Free and easily accessible online materials for labs and lecture
- Environmental Service Learning; Texas State Parks, the Water Utilities Tech H2O, IBWC
- Opportunities for students to attend national conferences and travel

Butterfly and Hummingbird Garden

EPCC’s Transmountain Campus landscape has been certified by the Chihuahuan Desert Education Coalition (CDEC) as a "Native Plant Habitat": http://www.chihuahuandesert.org/habitat-certification/

The Best Place to Start

The Biology Department at EPCC’s Transmountain Campus offers unique opportunities to study Biology, explore the true investigative nature of science, and apply what you learn while getting paid
Equipment available for student research projects:

Scanning Electron Microscope

3D Holographic Projector

PCR, DNA Fingerprinting

Music Activities and Science at the Cinema:

Art and Science Student Club
Promotes and highlights the correlation between science, music and other artistic fields

Native Plant Club:
Promotes the knowledge about native plants, their function in our environment, and their use to profit our community.

Science and Lab Research Projects:

RISE
Research Initiative for Scientific Enhancement
http://www.epcc.edu/rise/Pages/default.aspx
Provides paid internships for students to conduct research relevant to our Community Projects:

Survey of Wolbachia Bacterial Symbionts in Mosquitos and its Effect on Transmission of Viral Diseases in the El Paso Area
Screening for E. coli O157:H7 and Antibiotic Resistance of Bacteria in the Rio Grande River

Faculty Expertise:

Dr. Maria Alvarez, Environmental Microbiology and Virology

Mr. Miguel Aguilar, Molecular Biology, Cancer Cell Research

Dr. Carolina Chianelli, Environmental Science & Engineering, Cancer Cell Research, Toxicology

Dr. Gertrud Konings, Cytogenetics, Environmental & Space Research

Dr. Naomi Waissman, Environmental,