



Academy of Engineering and Environmental Sciences



Academy of
Engineering
& Environmental
Sciences

The **ENVIRONMENTAL SCIENCES** program focuses on integrating STEM practices with project-based learning to prepare students with skills necessary for college and career-related sciences. Students develop research inquiry and field techniques while engaging in hands-on projects relating to water and soil resources, forest management, wetland mitigation, wildlife management, land-use planning, and green building techniques.



Industry Certifications

Industry training includes Natural Resources Management certification, LEED certification through USGBC, and mapping with Geographic Information Systems (GIS).

