

### **Environmental Science (B.S.)**

Centenary University's **Bachelor of Science (B.S.) in Environmental Science** program combines a liberal arts foundation with a career concentration in environmental stewardship. Students focus on the relationship between environmental quality, land use and human health as well as how our local actions impact the global community.

The Environmental Science curriculum will provide you with a deep understanding of the inter-connectivity of the Earth's ecosystems. The program's curriculum begins with an extensive exploration of math (including statistics), biology and chemistry, and advances to topics like sustainability, ecology, toxicology, and environmental field sampling techniques.

### **Additional On-Campus Highlights**

#### **Gold Medal Sustainability Horse Farm**

"The Centenary University Equestrian Center received the Gold Medal Horse Farm Award for 2020 at a virtual Evening of Science & Celebration on Nov. 12. The prestigious distinction, presented to no more than five farms annually, recognizes outstanding equine facilities in New Jersey, with a focus on environmental sustainability and management. The award underscores the efforts of the equine industry to maintain the beauty of the state.

The award is conferred by the New Jersey Equine Environment Stewardship Initiative, sponsored by the Rutgers University Equine Science Center, the New Jersey Agricultural Experiment Station, and the New Jersey Department of Agriculture Division of Natural Resources. The initiative highlights environmentally friendly farms, promoting the sustainability of agriculture and encouraging public support for the industry (The Plaid Horse, 2020)." Check out this article from the Plaid Horse to learn more about the sustainability initiatives and practices within the Centenary University Equestrian Center:  
<https://www.theplaidhorse.com/2020/12/21/centenary-university-equestrian-center-receives-the-gold-medal-horse-farm-award-for-2020-by-the-new-jersey-equine-environment-stewardship-initiative/>

#### **Evergreen Group (Environmental Club)**

The Centenary University Environmental Group is now the Evergreen Group. The goal of this organization is to create a sense of responsibility for our resources and our community. Through promotion of awareness and education of environmental issues, this organization seeks to establish Centenary University as an environmentally positive example for other colleges and universities as well as the state of New Jersey.

We encourage involvement in the Centenary campus community and the public community surrounding Hackettstown. We offer educational programs on campus as well as local schools, maintain the community garden, organize environmental events, and develop and initiate programs to promote responsible use of the earth's resources.