Sustainable Systems Engineering

What You Will Learn

• Understand how sustainability issues relate to design, assessment, maintenance, and operations of complex, engineered systems
• Needs assessments, environmental modeling, life-cycle cost and benefit analyses, and operations optimization
• Manage sustainability and green initiatives in public and private sectors

Program Modality

Online

Program Duration

3 years

Degree Conferred

Master of Engineering in Engineering

Top Common Industries

• Architectural, Engineering, and Related Services
• Electric Power Generation, Transmission, and Distribution
• Scientific Research and Development Services

Projected National Growth

12.5%

From 2016 - 2026 for Environmental Engineers

Advertised Salary

Median: $85K