Choose Advancement With Our WORKING B.A.S.



Bachelor of Applied Science in CONSTRUCTION ENGINEERING TECHNOLOGY







Discover Your FUTURE U.

Centenary University's Construction Engineering Technology program offers a comprehensive blend of theoretical knowledge and hands-on experience. We provide you with the skills required to excel in the modern construction industry, from sustainable building practices to advanced structural design. You will work with cutting-edge technology, including Building Information Modeling (BIM), Smart Building Technologies, and more, gaining a competitive edge as you prepare for a career in construction project management or entrepreneurship.

Bachelor of Applied Science in Construction Engineering Technology Our program bridges essential engineering concepts with real-world applications, making you a versatile professional ready to tackle complex construction projects. Whether you aim to specialize in structural design, project management, or green building technologies, this program will give you the knowledge and skills necessary to succeed.

Discover the World of Construction Engineering Technology

The Construction Engineering Technology program focuses on practical learning. With access to advanced labs, such as woodworking and CAD design, students immediately apply classroom knowledge to real-world challenges. Facilities are available from day one, providing hands-on experience under expert faculty guidance.



Whether you're interested in construction project management, structural systems, or energy-efficient building design, Centenary University provides the tools and training to help you succeed. Our courses include:

- · Construction Materials and Methods
- Construction Codes and Inspection
- · Green Building Design
- Advanced BIM Applications
- Sustainable Building Practices
- Mechanical and Electrical Systems in Buildings

Our students also gain knowledge in cutting-edge areas such as Smart Building Technologies and Energy-Efficient Construction.



Internships and Career Paths

Centenary University's proximity to major urban areas provides tremendous opportunities for internships with leading construction firms. Our students have interned at top companies and have gone on to pursue careers as construction managers, project coordinators, site supervisors, and sustainability consultants.





Career Paths

Graduates of Centenary's **Construction Engineering** Technology program are equipped with the knowledge and skills to pursue a wide range of careers, including: **Construction Project Manager** Site Supervisor Green Building Consultant Structural Design Engineer **BIM Specialist Construction Entrepreneur** Our strong network of industry connections ensures that our students have opportunities for internships and full-time employment.

Minors to Customize Your Degree

Enhance your degree with minors such as Business Management or Entrepreneurship, making you even more competitive in the job market. These minors complement the hands-on construction knowledge with business acumen, positioning you for leadership roles in construction firms or your own ventures. Why Study Construction Engineering Technology at Centenary University?

Centenary University offers a dynamic, career-focused Construction Engineering Technology program with numerous benefits for our students, including:

- **Proximity to Industry Leaders:** With close connections to urban hubs, Centenary offers unmatched opportunities for internships and networking with top construction firms.
- Hands-On Learning: From our fully equipped woodworking lab to our advanced CAD design suites, students receive practical, hands-on training from day one.
- Industry-Relevant Curriculum: The program is designed to keep pace with industry demands, including new technologies like BIM and smart building systems.
- **Generous Financial Aid:** Centenary offers financial aid packages with 100% of incoming freshmen receiving an average of \$28,000, and 95% of transfer students receiving an average of \$20,000.

Want More Reasons to Choose Centenary?

- Centenary ranks second in highest graduation rate among private universities in New Jersey, surpassed only by Princeton University.
- Our graduates are well-prepared to pass industry-recognized certifications and licensure exams.

Did you know?

- The construction industry is a key driver of economic growth in the United States.
 According to the U.S. Bureau of Labor Statistics (BLS), employment in the construction sector is expected to grow by 9% from 2023 to 2033, faster than the average for all occupations.
- **Median annual wage** for construction managers was \$98,890 in 2021, significantly higher than the median wage for all occupations.
- **Sustainable building practices** are gaining momentum, with the market for green construction expected to grow by over 10% annually through 2026.
- Centenary graduates have a 96% career and graduate school placement rate—19.6% above the national average.*

Internships



Centenary University provides a wide array of internship opportunities with top construction and engineering firms. Our students have completed internships with firms focusing on sustainable construction, smart building technologies, and project management, ensuring you're ready to hit the ground running in your career.



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