

ONLINE MASTER OF SCIENCE (MS) IN BIOMEDICAL ENGINEERING

Founded in 1968 as one of the first biomedical engineering programs in the world, the Case Western Reserve University Department of Biomedical Engineering has established highly successful and comprehensive graduate programs in research and education. The department consistently remains a top-ranked biomedical engineering program for graduate studies according to U.S. News & World Report.¹ Biomedical engineering is one of the fastest growing professions today. The Bureau of Labor Statistics forecasts a 23 percent growth in biomedical engineering employment from 2014 to 2024.²

PROGRAM OVERVIEW

The program is 27 credits in length, consisting of nine courses.

- Evolved program to match the recent accelerated pace of biomedical engineering developments
- Cutting-edge research spans a wide range of new interdisciplinary engineering discoveries and biomedical applications
- Department associated with more than 20 research centers and more than \$41.7 million in current grants
- The program is strongly integrated with the industry through job opportunities for graduates, sponsored research and industrial training activities

CWRU AT A GLANCE

- 2 Case Western Reserve alumni are currently part of Forbes' 2016 list of 30-under-30 innovators and leaders³
- 12 student startups have been created through our Blackstone LaunchPad Entrepreneurship program since 2013

1. <http://grad-schools.usnews.rankingsandreviews.com/best-graduate-schools/case-western-reserve-university-201645/overall-rankings>

2. <http://www.bls.gov/ooh/architecture-and-engineering/biomedical-engineers.htm>

3. <http://engineering.case.edu/Gomez-del-Campo-30-Under-30>

JOIN A NEW BREED OF ENGINEERING LEADERS

Case Western Reserve University, one of the nation's leading private research universities, is now offering its industry-recognized, comprehensive Master's in Biomedical Engineering through a specialized online program. You can earn an advanced engineering degree in as few as nine courses and a comprehensive exam—completely online. Our unique online programs allow you to earn a prestigious degree while working, helping you boost your earnings and advance your career.

State-of-the-art tools and technology. World-renowned faculty.

Case School of Engineering programs have been internationally renowned for more than 125 years. The school has an impressive record of developing a new breed of engineers and engineering leaders—Case Western Reserve faculty and students possess the potential and the propensity to solve society's most pressing problems.

DEGREE AT A GLANCE

- 27 credits
- 100% online
- State-of-the-art tools and technology
- 2 starts per year
- World-renowned faculty
- Top 20 Biomedical Engineering Grad School by U.S. News & World Report¹

ADMISSIONS REQUIREMENTS

- Completed CWRU application
- \$50 non-refundable application fee
- 2 letters of recommendation
- Current resume/CV
- Official transcripts
- GRE test scores
- Personal statement

For International Students:

- Official TOEFL scores
- Non-English courses must be evaluated by a NACES member to qualify

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