

## **ONLINE MASTER OF ENGINEERING**

The Master of Engineering program from the Case School of Engineering offers a professional graduate engineering degree and an opportunity to broaden your understanding of the practice of engineering in today's business environment. The program lets you experience a learning environment that addresses critical competencies needed to enhance technical skills, business acumen and personal effectiveness in the workplace. This degree offers four techincal concentrations in biomedical engineering (EBME), mechanical engineering (EMAE), systems & control engineering (SCS), and engineering innovation, management and leadership (EIML).

## **PROGRAM OVERVIEW**

#### The program is 30 credits in length, consisting of 10 courses.

- Earn a Master of Engineering degree that is practice oriented, not research oriented
- No thesis is required for the Master of Engineering degree
- Complete courses specifically designed to address the practice of engineering in today's business environment
- Enhance your technical competence by selecting four elective courses in a chosen discipline of engineering

# **CWRU AT A GLANCE**

- 2 Case Western Reserve alumni are currently part of Forbes' 2016 list of 30-under-30 innovators and leaders<sup>1</sup>
- 12 student startups have been created through our Blackstone LaunchPad Entrepreneurship program since 2013
- Case Western Reserve received more than \$360 million in sponsored research awards in 2013
- CWRU is a Top 50 Best Engineering Grad School<sup>2</sup>

<sup>1.</sup> http://engineering.case.edu/Gomez-del-Campo-30-Under-30

<sup>2.</sup> http://grad-schools.usnews.rankingsandreviews.com/best-graduate-schools/case-western-reserve-university-201645/overall-rankings



## 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 of Engineering through a specialized online program. You can earn an advanced engineering degree in as few as 10 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**

- 30 credits
- 100% online
- State-of-the-art tools and technology
- 3 starts per year
- World-renowned faculty
- 4 technical concentrations:
  - Biomedical Engineering (EBME) Engineering Innovation, Management and Leadership (EIML) Mechanical Engineering (EMAE) Systems & Control Engineering (SCS)

# **ADMISSIONS REQUIREMENTS**

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

#### For International Students:

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