



CASE SCHOOL  
OF ENGINEERING

CASE WESTERN RESERVE  
UNIVERSITY

Case Western Reserve, Case School of Engineering  
3 + 1 + 1 Early-Entry Master's Program

**The CWRU Early-Entry Master's Program** is a cooperative program established on an individual basis with international universities. Students may gain entry to a Master's Degree Program at CWU prior to their completing a bachelor's degree at your home institution. After completing three years of study at your home institution in accordance with specific and individual terms outline between our partner institutions, a student can be directly admitted to an appropriate Master's Degree program at CWRU. In such Master's Degree program student shall be able to complete degree requirements in two years of study at CWRU.

#### **3 + 1 + 1 General Description**

- Undergraduate students completing three years towards a Bachelor's Degree may be considered and admitted to an appropriate Master's Degree program at CWRU
- Students will receive a Baccalaureate Degree from their home institution after successful completion of one year of study at CWRU
- And upon successful completion of the CWRU Master's Degree Program, the student will receive a Master's Degree from CWRU

#### **Admissions Procedure**

- Create a page of interests through Hobsons  
<https://casegr.askadmissions.net/emtinterestpage.aspx?ip=grad>
- Application deadline is April 30 each year for admittance in the immediate fall semester

#### **Admission Materials**

Admission materials include your application and associated materials. Full instructions are included within your online application. In addition to those requested by department you must submit: <https://casegr.askadmissions.net/emtinterestpage.aspx?ip=grad>

- **Statement of Objectives** — Some programs have this built into the application. If not, create your own using "Statement of Objectives" as the heading. The statement should be one to two pages and include your purpose in undertaking graduate work as well as an explanation of your study and research interests as they relate to your undergraduate/graduate study and professional goals.
- **Academic Transcripts** – You are required to identify all post-secondary educational institutions you have attended on your application form, and to submit an official transcript from each. Admission to the School of Graduate Studies is conditional on final certification of degrees awarded. *Note to International Students: Documents in languages other than English must be accompanied by certified translations in English.*

- **Letters of Recommendation** - Three letters of recommendation must be submitted from those individuals sufficiently familiar with you, and who can assess your academic preparation, abilities and accomplishments. Letters should be from your most recent instructors in your proposed field of study. If you have been out of school for several years, one letter may be from your employer, supervisor or other person familiar with your most recent activities.
- **Test Scores** – Your department will identify required standardized tests. When you fill out forms for these use 1105 as the institutional code for Case Western Reserve University. The School of Graduate Studies will forward all official score reports of standardized tests (GRE, TOEFL, etc.) to the program of interest. The department will inform you which standardized tests are required for your program. International students whose first language is not English must demonstrate English proficiency by taking the Test of English as a Foreign Language (TOEFL) and earn a minimum score of 577 if paper-based, or 90 if Internet-based. The International English Language Testing System (IELTS) is also accepted. The minimum acceptable score is 7.0. Some departments may require higher scores. International applicants cannot be admitted without receipt of an acceptable official TOEFL score. The TOEFL is valid for two years after the test date. The GRE is valid for five years after the test date.
- **Application Fee** - A nonrefundable application fee of \$50 is required for each application submitted.

#### **Case School of Engineering Degree Programs**

- Aerospace Engineering
- Biomedical Engineering with optional specialization in Translational Health Technology or Wireless Health
- Chemical and Biomolecular Engineering
- Civil Engineering
- Computer Engineering
- Computing and Information Sciences
- Electrical Engineering with optional specialization in Wireless Health
- Engineering Mechanics
- Macromolecular Science and Engineering with optional specialization in Fire Science and Engineering
- Materials Science and Engineering
- Mechanical Engineering with optional specialization in Fire Science and Engineering
- Masters of Engineering (this a practice oriented degree (M.E., not a research oriented degree, M.S.)

#### **Case Western Reserve University Tuition (published rate for Fall 2015 and Spring 2016)\***

- US \$1,714 per credit hour
- US \$20,568.50 per semester flat rate
- Maximum of 12 credit hours per semester

#### **Case Western Reserve University Resources**

- School of Graduate Studies <http://case.edu/gradstudies/>
- International Student Resource  
<http://students.case.edu/international/information/new/>  
<http://students.case.edu/international/information/new/links.html>
- Case School of Engineering <http://engineering.case.edu/>

