

CEAS GRADUATE PROGRAMS

- Aerospace Engineering
- Artificial Intelligence (MEng)
- Architectural Engineering
- Biomedical Engineering
- Chemical Engineering
- Civil Engineering
- Computer Engineering
- Computer Science
- Electrical Engineering

- Environmental Engineering
- Environmental Science
- Industrial Systems Engineering
- Materials Science & Engineering
- Mechanical Engineering
- Robotics & Intelligent Autonomous Systems (MEng)
- Sustainable Energy (MEng)

CEAS Graduate
Programs

UC MASTER OF ENGINEERING (MENG) PROGRAM

- Industry focused graduate degree that provides:
 - Advanced technical skills
 - Professional skills (leadership and teamwork)
- Coursework + capstone project/internship
- No thesis required for UC MEng degree
- Completed in less than 1 year at UC

BENEFITS OF THE DUAL DEGREE PROGRAM

- Graduate degrees from two universities
 - Top-ranked home University
 - Top-ranked U.S. University
- Diverse coursework and faculty
 - Broader selection of topics
 - Experts from two continents
 - Possibility of degree combinations
 - (ex. Mechanical Engineering + Aero Engineering)

STRUCTURE OF PROGRAM

- Complete 15 graduate credits at home university transferrable to UC program of interest
- Take 15 credits at UC—in either fall (Aug-Dec) or spring (Jan-Apr) semester
- Can complete MEng Capstone at UC or home university
- If you complete MEng Capstone at UC, 2 options:
 - Internship (utilizing paid Curricular Practical Training or CPT)
 - Project/paper under supervision of faculty member in your discipline/major

ADMISSION REQUIREMENTS

- Bachelor's degree and Master level completion of at least 15 credit hours in corresponding program with 3.0 GPA or equivalent
- TOEFL of 85 or better/IELTS 6.5/Pearson Test of English of 59/Duolingo 110
- GRE not required if recommended for admissions by home University
- Approved F-1 visa (form I-20) for one semester to start, can be extended if choose to do capstone at UC
- 15 eligible transfer credits from home institution

ADVANCED STANDING (TRANSFER CREDITS FROM HOME UNIV.)

- Will need home university to send to UC official bachelor's transcripts and master's transcripts for dual degree participants
- Will need course syllabi from home university courses
- Dual degree students asked not to repeat courses at UC that are similar in content to master's course in home university

TIMING OF APPLICATION

- Home university needs to "recommend" students prior to application
- Applicants wanting to start in fall semester: Submit applications no later than March 31st
- Applicants wanting to start in spring semester:
 - Work with Julie Steimle (<u>julie.steimle@uc.edu</u>) on how to apply as spring semester admission is not open to students outside of dual degree programs
 - Apply no later than mid-October

APPLICATION PROCESS

After home university sends a list of eligible students and transcripts to CEAS for review of credentials:

- University Online Application https://grad.catalyst.uc.edu/apply/
- Students create a new account by using the link above and submit transcripts, English
 proficiency scores, statement of purpose and provide names and contact information of two
 references.
- If intending to study in Spring students must apply for Fall, upon completion of application send an email to: julie.steimle@uc.edu stating that you have applied to the Dual Degree program and wish to have your admission date changed to Spring
- There is an USD \$80.00 application fee. Fees are paid by credit card.

APPLICATION PROCESS

Review Process

 Upon completion of the above application process your file will be reviewed and you can check your status online at: https://grad.uc.edu/admissions.html

If offered admission

- Approved applicants will receive an email with a request to confirm admission
- UC International will send instructions about the <u>I-20 process</u> within 5 days of confirming admission and paying the \$100 confirmation fee
 - UC International: international.students@uc.edu

PROGRAM COSTS

- 1st semester at UC:
 - \$15,264 tuition and fees (50% tuition scholarship for UniTrento students available): student owe US
 \$6,975 tuition + US \$1,046.95 mandatory health insurance = US \$8,021.95 *
 - Approximately \$6,000 \$7,000 living expenses for one semester
- 2nd semester at UC:
 - Some students elect to stay & complete an internship/capstone project in the 2nd semester.
 - Enroll in one credit of MEng Capstone in spring semester if you wish to do capstone in United States
 - Cost of one credit is approximately \$1509* (not including health insurance)
 - Health insurance is \$1213.50*
 - Need for enrollment in second semester will vary depending on whether doing project or internship on CPT in US vs. home country

^{*} based current rates, 2025-2026, subject to adjustment

CPT/OPT

- Interested & qualified students can apply for CPT (Curricular Practical Training) for Capstone project during 2nd semester
- Interested & qualified students on valid F-1 visa can apply for OPT (optional practical training) upon completion of 2 semesters at UC
 - Need to enroll in at least one credit hour in second semester to qualify to apply to OPT
- Apply for 12 months initial OPT within 90 days before and 60 days after degree completion

UC GRADUATION

- Students completing Capstone in Fall semester apply for Fall Graduation:
 - Deadline to apply for Fall Graduation is September. Actual graduation date is in December.
- Students completing Capstone in Spring semester apply for Spring Graduation:
 - Deadline to apply for Spring Graduation is January. Actual graduation date is in May.

UC GRADUATION

- Students completing Capstone in Summer semester apply for Summer Graduation:
 - Deadline to apply for Summer Graduation is May. Actual graduation date is in August.
- Online graduation application:
 Graduation website http://grad.uc.edu/student-life/graduation.html
 Graduation application fee is \$50.00 (non-refundable)

UC HOUSING

• On campus options:

https://www.uc.edu/campus-life/housing/where-to-live/grad.html

Off campus options:

https://www.uc.edu/campus-life/housing/where-to-live/off-campus.html

CONTACT INFORMATION

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