



Engineering *study abroad*

Study foundational engineering courses in an international context and learn how to apply concepts learned in the classroom to real life, out of class situations. As a future engineer, your job will entail a lot of problem-solving, so you'll want to get comfortable and apply your skills in a new scenario. An easy way to do that? Study or intern abroad with CEA CAPA.

SEMESTER & SUMMER PROGRAMS with CEA CAPA



Engineering in Rome, Italy

Study in Rome, where you'll explore more than 2,000 years of global power and influence. You'll have the opportunity to enroll in a core engineering course alongside elective courses.

SAMPLE SUMMER COURSES

- ◆ Electrical Circuits
- ◆ Introduction to Programming (Python)
- ◆ Thermodynamics with Chemical Engineering
- ◆ Principles of Engineering Materials
- ◆ Thermodynamics
- ◆ Fluid Mechanics

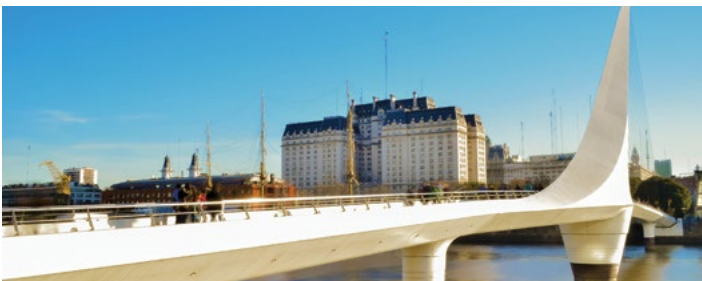


Engineering & Math in Prague, Czech Republic

You'll study engineering and math amidst the backdrop of centuries-old bridges, cathedrals, and church spires. Opportunities will abound to apply concepts learned in class to real-life examples in this historic city.

SAMPLE SUMMER COURSES

- ◆ Calculus III
- ◆ Differential Equations
- ◆ Discrete Mathematics
- ◆ Engineering Statistics
- ◆ Linear Algebra



Engineering in Buenos Aires, Argentina

As an Engineering major, you'll find this cosmopolitan city the ideal place to learn how to apply engineering solutions in a global context.

SAMPLE SEMESTER COURSES

- ◆ Differential Equations
- ◆ Dynamics
- ◆ Electrical Circuits
- ◆ Linear Algebra
- ◆ Thermodynamics

SAMPLE SUMMER COURSES

- ◆ Physics II with lab



Engineering & Math in Madrid, Spain

Spend your summer studying engineering and math concepts in Madrid, one of Europe's fastest growing tech hubs.

SAMPLE SUMMER COURSES

- ◆ Calculus III
- ◆ Discrete Mathematics
- ◆ Dynamics
- ◆ Dynamics with Vibrations Module
- ◆ Engineering Statistics



READY TO START? Discuss program approval and credit transfer with your study abroad advisor. Then, when you're ready, complete a CEA CAPA study abroad application. Check with your Study Abroad Office for your school's specific deadlines and/or check our website for deadline information and apply now. ceacapa.com



Engineering in Paris, France

Set yourself apart from the competition by taking engineering courses abroad. Paris is an ideal destination for engineering majors, a city where many scientists and mathematicians have made significant contributions to the field. You'll experience Paris as a learning lab through site visits and lectures which complement your classroom curriculum.

SAMPLE SEMESTER COURSES

- ◆ Calculus III
- ◆ Differential Equations
- ◆ Dynamics
- ◆ Electrical Circuits
- ◆ Fluid Mechanics
- ◆ Statics
- ◆ Thermodynamics
- ◆ Thermodynamics with Chemical Engineering

SAMPLE SUMMER COURSES

- ◆ Calculus III
- ◆ Differential Equations
- ◆ Electrical Circuits
- ◆ Statics
- ◆ Thermodynamics

Other Engineering Programs with CEA CAPA:

- ◆ University of New South Wales – Direct Enroll (Sydney, Australia)
- ◆ University of Technology Sydney – Direct Enroll (Sydney, Australia)
- ◆ Queen University Mary of London (London, England)
- ◆ Science & Engineering (French Riviera, France)
- ◆ Dublin City University – Direct Enroll (Dublin, Ireland)
- ◆ Maynooth University of Ireland – Direct Enroll (Dublin, Ireland)
- ◆ Griffith College – Direct Enroll (Dublin, Ireland)
- ◆ University of Galway – Direct Enroll (Galway, Ireland)
- ◆ STEM in Amsterdam (Amsterdam, Netherlands)
- ◆ Interdisciplinary Studies (Amsterdam, Netherlands)
- ◆ Engineering & Computer Science (Cape Town, South Africa)
- ◆ Science & Engineering (Alicante, Spain)
- ◆ Engineering & Social Sciences (Madrid, Spain)

TAKE YOUR EDUCATION TO THE NEXT LEVEL

CEA CAPA also offers Study + Internship abroad programs that give you real-world experience to stand out in today's job market.

INTERNSHIP EXAMPLE: CIVIL ENGINEERING INTERNSHIP IN ROME

Assist in the planning and budgeting stages of projects. Support the drawing of frameworks and instructions based on construction plans. Coordinate material needed for projects by helping with purchases, deliveries and monitoring of available materials, as well as document the process of ongoing projects.

