

Study Away Options For ENGINEERING MAJORS

The following is a list of programs which offer Engineering courses. Engineering students have a choice to study abroad for a summer, semester or academic year. To determine the best time to go abroad, consult your academic advisor. Additionally, short term faculty-led programs may be offered with specific WSU Engineering coursework for 3-6 credits, and vary term to term.

This list is not meant to be exhaustive, but only a sampling of programs that highlight this major. For a complete list of approved program offerings, please see <https://www.winona.edu/studyabroad/>

Argentina

- ❖ [CEA Buenos Aires, Argentina – Engineering](#)- In a city known for its cultural and social diversity and richness, Buenos Aires combines European style with its Latin heritage. As the capital city, it's also the financial, industrial and commercial hub of Argentina, and home to more than 10 million residents. As an Engineering major, you'll find this cosmopolitan city the ideal place to learn how to apply engineering solutions in a global context. You can also stay on track for graduation by finding the courses that align with your major. This Summer program includes a 3 credit course in Thermodynamics.

Australia

- ❖ [IFSA-Butler's Enage in Adelaide on the Gold Coast](#)- Program tracks make it easy to find and select courses, and students can mix and match courses from different tracks for maximum academic flexibility. Some possible engineering courses include Engineering Mathematics 1, Electric circuits, and Creative Engineering.
- ❖ [Southern Cross University in Lismore](#) -Southern Cross University is a progressive, young and connected regional research university, with vibrant campuses in northern New South Wales and the southern Gold Coast. They offer degree tracks in Coastal Systems Engineering, Civil Engineering, and Mechanical Engineering.

China

- ❖ [CIS Abroad Semester in Beijing](#)- We've found a university in China where all students, both international and Chinese, must pass an English proficiency test to get in, so you can have a full immersion experience while you're still working on your Mandarin! With Engineering courses offered in Chemical Engineering, Automotive Engineering, Industrial Engineering, and more, this is a great option for Engineering students.

France

- ❖ [CEA Paris, France – Engineering](#)- 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. Additional elective courses focus on aspects of French culture and may fulfill a humanities or social science requirement. While French language skills are not required for the program, you'll likely acquire basic French and use it to navigate this historic city. This Summer program includes courses such as Electrical Circuits, Statics, Thermodynamics, Calculus III, and Differential Equations.

Iceland

- ❖ [API in Reykjavik, Iceland](#) -Iceland will be able to directly enroll with Icelandic and other international students and be among a small, fortunate group of Americans studying abroad in Iceland! Some possible courses include Biomechanics, Classical Dynamics, and Sustainable Development.

Ireland

- ❖ [CIS Abroad Semester in Limerick](#)- Founded in 1972, Limerick has quickly gained a reputation among Irish universities for its innovatively designed courses as well as for its excellent academic standards. Students can take classes such as Fluid Mechanics, Hydraulics and Water Engineering, and Advanced Structures.

Italy

- ❖ [CEA Rome, Italy – Engineering](#)- Stay on track with your engineering degree while setting yourself apart from the competition. 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. Elective courses focus on an aspect of Italian culture, which may fulfill a humanities or social science requirement. While Italian language isn't required, we'll help you gain some basic communication skills to navigate this historic city. This Summer program includes courses such as Fluid Mechanics, Principles of Engineering Materials, Introduction to Programming, and Thermodynamics.

South Korea

- ❖ [Chung-Ang University \(Exchange\)](#) - Chung-Ang University is a private institution with 30,000 students and 982 faculty members in the heart of Seoul. It consists of 10 undergraduate colleges and 16 graduate schools. With courses in Architecture and Building Science, Mechanical Engineering, and more, this is a great choice, especially since WSU students pay WSU tuition to attend this exchange partner institution.
- ❖ [Chungnam National University \(Exchange\)](#) - Chungnam National University is located at the center of Korea, Daejeon Metropolitan City. The campus is one hour away from Korea's capital city of Seoul. Courses offered include Electronic Engineering, Materials Science and Engineering, Polymer Science Engineering and more.

Taiwan

- ❖ [Tamkang University \(Exchange\)](#) - Tamkang or TKU is an exchange partner with Winona State University, which means students pay WSU tuition. They offer many different types of Engineering courses including Information Engineering, Environmental Engineering, and Civil Engineering.

United Kingdom

- ❖ [CIS Abroad Semester in Edinburgh](#)-Edinburgh Napier University is rapidly becoming the most modern and advanced university in Scotland. Some possible courses include Building Engineering, Civil Engineering, and Structural Engineering.
- ❖ [University of Aberdeen in Aberdeen](#)-Founded in 1495, the University of Aberdeen is the fifth oldest university in the English-speaking world. They offer 85 different Engineering courses, so students are bound to find something that works for them. Some courses include Engineering Mathematics, Electronics Design, and Process Engineering.