

INTERNATIONAL INTERNSHIPS

The engineering department's international internship program pairs you with companies in places such as Germany, the Netherlands,

Switzerland, the Czech Republic, Puerto Rico and Spain. Calvin engineering professors continually cultivate relationships with foreign executives in order to place students in the best possible internship environment.

International internships can be life-changing experiences that provide valuable work experience as you

engage in another culture, possibly learn a new language, build a network of contacts and hone skills that will help you in your future career.



QUESTIONS?

Get more information online at:
<http://www.calvin.edu/academic/engineering/>

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CALVIN
 College

INTERNATIONAL DESIGNATION

Students can add an international designation to their concentration (e.g., "BSE International Mechanical Concentration") by completing any two of the following:

- international engineering interim course
- international internship and demonstrating some ability to speak the language of their internship country
- engineering summer program in Germany
- semester program in the Netherlands

In addition to broadening your knowledge and providing you with international experience, an international designation can strengthen your resume and increase your marketability.



Other procedures and activities may qualify for the international designation. For additional details, please contact the engineering department chair or internship coordinator.



International Opportunities with Calvin Engineering

"One's destination is never a place, but a new way of seeing things."

—Henry Miller

Calvin's engineering program not only provides great academics *in* the classroom but also offers outstanding learning opportunities *outside* the classroom. Spend a month in Cambodia, a semester in Europe or gain



valuable experience through domestic and international internships.



SEMESTER IN THE NETHERLANDS

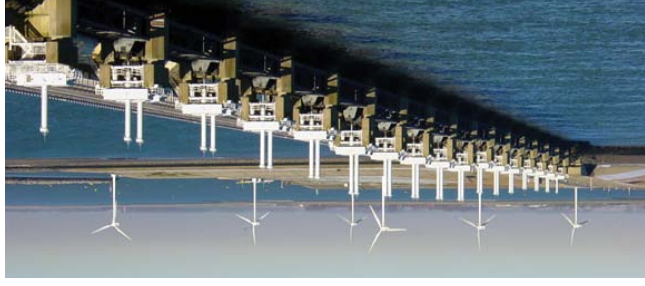
Calvin's semester in the Netherlands gives engineering students a valuable international



experience without extending your time in VU University, Amsterdam, emphasizes the environment and sustainability and is intended to be taken your second year. Participate in true hands-on learning, designed specifically for science and engineering students, as you take trips to wind farms, sites of green urbanism, river management and more while engaging in Dutch culture.

You'll live at VU University, Amsterdam

and take three courses in the sciences and humanities (taught in English) as well as *Toward Environmental Sustainability in the Netherlands: Historical Perspectives and Contemporary Practices*, taught by a Calvin professor. Your courses will fulfill Calvin requirements in your major and the core curriculum, including Cross Cultural Engagement credit.



Questions?

<http://www.calvin.edu/academic/engineering/officecampus/StudiesInTheNetherlands/> [go/redirect?]
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SUMMER IN GERMANY

Calvin's six-week summer program in Germany is an amazing opportunity that prepares engineering students to participate in the global economy while getting credit toward your major.



The program begins with taking one or two courses in *Elementary German* at Calvin. During the summer you'll meet for a week to begin *Engineering 202: Statics and Dynamics* before traveling to the Technical University of Berlin. There you'll continue your course with a Calvin professor and take *German Language and Culture* from a Technical University professor.

You'll take classes four days a week and spend long weekends visiting historic sites and companies around Europe. You'll learn a new language and be immersed in the culture, customs and industry of Germany.

Questions?

<http://www.calvin.edu/academic/engineering/experimenta/SummerGermany/> [go/redirect?]
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INTERIMS ABROAD

Calvin's three-week January interim term allows students to devote fulltime study to a single course. Whether you spend Interim taking a class on campus or choose to learn while traveling, the engineering program offers you considerable choices. Course offerings may change from year to year, but the depth of learning is guaranteed.

Business, Engineering & Religion in the Context of European Culture—Travel Europe as you're introduced to business practices and product development in the international market. Learn how the languages, history, culture, economics, regulations and policies of Europe shape the business and design process through tours of businesses, engineering research facilities, manufacturing facilities and discussion sessions with leading business executives and research engineers in Europe.

Dutch Landscapes—Explore the Netherlands as you delve into land reclamation, water management and environmental preservation technologies. Learn the complex interrelationships between society, technology and land. Spend time with a Dutch family and make your way through daily field excursions throughout the country aided by topographic maps and local experts.

Transforming Cambodia—Learn about the root causes of abject poverty in Cambodia while exploring issues such as food production capacity, land use trends, water filtration and pumping methods, availability of education and human health care. Explore historic and current Cambodian culture while you practice service-learning in village projects, orphanages, kindergartens, a hospital and several evangelical churches.

China Business and Engineering—Explore the historical sites of China as you meet with business and engineering professionals who are part of reshaping the global economy. Learn what type of engineering is done well in China and the environmental impacts of the country's rapid growth. This course will challenge you to consider what China means for your future career in business and engineering.