Detailed information about ISA programs at these host institutions is available on ISA’s website by following the links below. If you would like to receive specific course syllabi, or have further questions about any of these recommendations, please feel free to contact ISA’s Academic Affairs Department at academicaffairs@studiesabroad.com.

Courses are in English unless otherwise noted.

AFRICA

University of Cape Town (Cape Town, South Africa)
The University of Cape Town (UCT) is the oldest university in South Africa and one of the continent’s leading teaching and research institutions. The Faculty of Engineering and the Built Environment offers programs in the built environment sector, producing sought-after architects, planners, quantity surveyor, and professional engineers in a variety of areas, including chemical, civil, computer, electrical, electro-mechanical, and mechanical engineering and mechatronics. The faculty also offers exceptional class infrastructure and equipment. All engineering branches at UCT are accredited by the Engineering Council of South Africa, a signatory of the Washington Accord.

Engineering Fields:
- Chemical Engineering
- Civil Engineering
- Electrical Engineering
- Mechanical Engineering

Other Regional Options:
- Nelson Mandela University – Port Elizabeth, South Africa

ASIA

Korea University (Seoul, South Korea)
Korea University offers a large range of engineering courses in English across almost all disciplines. KU is one of the largest and most selective universities in Korea. The College of Engineering is comprised of 1 division, 5 departments, and 19 research centers. Embodying the idea of a “Global KU,” the college hosts international students from all over the world. KU’s College of Engineering has been recognized as meeting accreditation criteria by the Accreditation Board for Engineering Education of Korea, a signatory (along with ABET) of the Washington Accord.

Engineering Fields:
- Biomedical Engineering
- Chemical Engineering
- Civil Engineering
- Computer Engineering
- Electrical Engineering
- Engineering Science
- Environmental Engineering
- Industrial Engineering
- Materials Science Engineering
- Mechanical Engineering

Regional Options:
- Pusan National University – Busan, South Korea
- Hanyang University – Seoul, South Korea (summer program only)
- RMIT University Vietnam – Ho Chi Minh City, Vietnam

EUROPE

Queen Mary, University of London (London, England)
Queen Mary, University of London has an international reputation for quality, achievement and research success and is a part of the prestigious Russell Group. Queen Mary University is recognized by the Ministry of State for Universities, Science and Cities and also is a member of the Association of Commonwealth Universities (ACU). Queen Mary was ranked 98th in the 2014 QS World University Rankings. Queen Mary’s School of Engineering and Materials Science (SEMS) provides excellent courses coupled with international research. Engineering programs at Queen Mary University are accredited by the Engineering Council UK, a signatory of the Washington Accord.

For more information, please visit www.studiesabroad.com/recommendations
Engineering Fields:
- Aerospace Engineering
- Biomedical Engineering
- Materials Science Engineering
- Mechanical Engineering

Université Catholique de Lille (Lille, France)
Students taking the Science & Engineering summer programs at the Université Catholique de Lille have two different course options. In the Summer 3 program, students take one intensive French language course and one science and engineering course, as well as an introduction to intercultural communication. The science and engineering courses have a strong focus on environmental sciences, renewable resources, and sustainability and their political and economic impact. In the Summer 4 program, students take two science and engineering courses: 1 general elective and a technical elective. There is no French language course offered in the Summer 4 program. There is also a Back-to-Back option, where students take French language and an elective course in science or engineering for their first session and then two science and engineering courses during the second session.

Engineering Fields:
- Engineering Science
- Environmental Engineering

National University of Ireland, Galway (Galway, Ireland)
The College of Engineering and Informatics at NUI Galway consists of five disciplines; Civil Engineering, Electrical & Electronic Engineering, Information Technology, Mechanical Engineering and Biomedical Engineering. All disciplines have been recognized nationally and internationally for their cutting edge research. Members of the College have also been active participants in some of the highly successful larger University-wide research initiatives such as the National Centre for Biomedical Engineering Science and the Environmental Change Institute. NUI Galway’s new Engineering Building is the largest School of Engineering & Informatics in the country at 14,200 square meters, housing 110 staff and approximately 1,100 students. NUI Galway’s engineering programs have been accredited by Engineers Ireland, a signatory of the Washington Accord.

Engineering Fields:
- Biomedical Engineering
- Civil Engineering
- Computer Engineering
- Electrical Engineering
- Industrial Engineering
- Mechanical Engineering

Universidad Carlos III de Madrid (Madrid, Spain)
The STEM Courses with Locals in English program at the Universidad Carlos III de Madrid (UC3M) offers a variety of lower and upper division science, technology, engineering and math courses, all of which are instructed in English by host university professors. Several of the engineering departments at UC3M have been awarded the EUR-ACE (European Accreditation of Engineering programs) label, as they satisfy the standards of the ENAEE (European Network for Engineering Accreditation).

Engineering Fields:
- Aerospace Engineering
- Biological Systems Engineering
- Biomedical Engineering
- Computer Engineering
- Electrical Engineering
- Electronics Engineering
- Environmental Engineering
- Mechanical Engineering
- Systems Engineering

Other Regional Options:
- Kingston University – London, England
- University of Westminster – London, England
- University of Reading – Reading, England
- Trinity College Dublin – Dublin, Ireland
- University College Dublin – Dublin, Ireland
- University of Limerick – Limerick, Ireland
- University of Glasgow – Glasgow, Scotland

For more information, please visit www.studiesabroad.com/recommendations
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Newcastle also is one of the most affordable semester programs in Australia. The Engineering departments at the University of Newcastle have been accredited by Engineers Australia, a signatory of the Washington Accord. [Cricos Code: 00109J]

Engineering Fields:
- Chemical Engineering
- Civil Engineering
- Electrical Engineering
- Environmental Engineering
- Mechanical Engineering

AUT University (Auckland, New Zealand)
The AUT University is recognized by the Ministry of Education, New Zealand. AUT was ranked in the top 51-100 institution in the world in the 2014 Accounting and Finance QS World University Rankings by Subject. The AUT School of Engineering’s degrees are professionally accredited and internationally benchmarked. IPENZ (Institution of Professional Engineers NZ) recognizes AUT’s Bachelor of Engineering (Honors) as meeting the Washington Accord and the Bachelor of Engineering Technology as meeting the Sydney Accord. The maritime majors at the Australian Maritime College are accredited by Engineers Australia.

AUT offers an internship opportunity to qualified students.

Engineering Fields:
- Computer Engineering
- Electrical Engineering
- Engineering Science
- Materials Science Engineering
- Mechanical Engineering

University of Canterbury (Christchurch, New Zealand)
One of the top two engineering schools in New Zealand, the University of Canterbury offers robust courses across all disciplines. The university places particular emphasis on sustainable systems engineering, seeking to preserve New Zealand’s natural beauty while moving ahead technologically. In addition, the civil engineering department is ranked 19th in the world. Engineering programs at the University of Canterbury are accredited by the Institution of Professional Engineers New Zealand (IPENZ), a signatory of the Washington Accord.

Engineering Fields:
- Chemical Engineering
- Civil Engineering
- Electrical Engineering
- Electronics Engineering
- Engineering Science
- Environmental Engineering
- Mechanical Engineering

Other Regional Options:
- University of Queensland – Brisbane, Australia
- Griffith University – Gold Coast, Australia
- La Trobe University – Melbourne, Australia
- Murdoch University – Perth, Australia
- University of Western Australia – Perth, Australia
- Macquarie University – Sydney, Australia
- University of New South Wales – Sydney, Australia
- University of Sydney – Sydney, Australia
- University of Technology, Sydney – Sydney, Australia
- James Cook University, Townsville – Townsville, Australia
- University of the South Pacific – Suva, Fiji
- University of Auckland – Auckland, New Zealand
- Massey University, Palmerston North – Palmerston North, New Zealand
- Victoria University of Wellington – Wellington, New Zealand

For more information, please visit www.studiesabroad.com/recommendations