



FAA International Programs

Sustainable Design Recommended Programs

All courses need to be reviewed by the corresponding department if you wish to have them taken as major courses or major electives. Courses/areas noted below may or may not be available depending on international university schedules and policies.

To obtain course approvals, visit the appropriate department contact listed [here](#).

Program	Location/ Cost/Term	Potential Courses	Summary
FAA Provider: DIS Copenhagen	Copenhagen, Denmark (<i>campus building is downtown</i>) \$\$\$ Summer, Semester, or Academic Year	DIS Course Finder ARTD 451, ARTD and ARTS electives. Sustainable Development in Northern Europe; Environmental Impact of Humans; Environmental Philosophy; Environmental Policy in Practice; Sustainable by Design; Danish Design; Detailing and Sustainability in Scandinavian Arch; European Urban Design Theories; Innovation Through Design Thinking; New Nordic Design	Created in 1959, DIS is a non-profit study abroad foundation based in Copenhagen which provides study abroad experiences to college students (mostly American). The program includes a tour to another country and excursions around Copenhagen. A large on-site staff is available to support you.
FAA Exchange: University of Sheffield	Sheffield, England (<i>1 hour to Manchester or 2.5 hours to London by train</i>) \$ Semester or Academic Year	Course List (many UP/LArch/Arch/SD) Economics for Spatial Planning; Profit, Planning and Context; The Development Process; Planning Law and Development Control (all UP 2- -) and Values, Theory and Ethics in Spatial Planning (UP 3- -), LA 336, LA 343, ARTD 451, Gen Ed's	A large institution in a large city surrounded by hillsides and a junction of five rivers with the most number of trees per person in all of Europe. Adjacent to Peak District National Park. Education for Sustainable Development is embedded into curriculum as part of a campus sustainability strategy.
FAA Direct Enroll: Lorenzo de Medici	Florence, Italy (<i>campus building is downtown</i>) \$\$\$ Summer, Semester, or Academic Year	Sustainable Arch, Arch in its Environment, Sustainable Design in Interior Design, the Built Environment of Florence, Sustainable Food, Public Space Design. ARTD 451, ARTD 260, ARTD 444, four ARTH 200-level electives, ARTS 210, ARTS 299, PSYC 201/216/245, Gen Ed's, SOC 273, ECON 102/103, PHIL 110. ITAL courses are for elective only, will not count toward a minor/language requirement.	LdM is a private institution of higher education that caters to American study abroad students. Florence is the ideal choice for those interested in studying the humanities, creative arts, design and of course Italian language and culture.
FAA Exchange: Lucerne University of Applied Science and Arts	Lucerne, Switzerland (45 minutes outside of Zurich.) \$\$ Spring/Academic Year	Design Management curriculum is in English- Sustainability in Design, Circular economy, Product innovation, Design planning, Innovation management, design history	The population of Lucerne is only just over 80,000 residents, this charming, German-speaking city is the largest in central Switzerland and is the center for economics, culture, media, and transportation in this region. Students benefit from small class sizes and unique course offerings.
FAA Exchange: Shibaura Institute of Technology	Tokyo, Japan \$\$	Environmentally Sustainable Analysis, Exercises in Inventive and Creative Design, Practice on CAD/CAM, Environmentally Sustainable Engineering, Practice on Design Project, Architectural Design Studio, Studio: Environmental Land Use Planning	Experience hands on-learning in the capital of Japan with over 100 English-based courses and a wide range of study options including Industrial Design, Urban Planning and Design, Architecture, and Engineering. Tokyo, Japan is a busy capital city with 9.3 million residents, but SIT has only 9,000 students and the Department of Engineering and Design has a building on the Shibaura campus.

FAA Exchange: Ulsan Natl Institute of Science and Technology	Ulsan, South Korea (40 minutes outside of Seoul.) \$\$	Courses offered in English: Design Elements and Principles, Product Design Fundamentals, Design Visualization, 3D CAD, Product Design I and II, Design Communication, Design Research Methods, Creative Design 1 and 2, Human Factors Fundamentals, Design for Sustainability, Prototyping for Design, Fundamental Electrical-Electronic Practice, Product Service System Design	Ulsan was founded in 2009 and is located in the south-east of the country and considered the industrial powerhouse of South Korea. UNIST is a public university and government-funded research institute, including a 1.7 billion dollar Green Energy Material Technology Development Center.
ACES & FAA Exchange: Swedish University of Agricultural Sciences	Uppsala, Sweden (<i>university is 20 minutes outside of city and 1 hour from Stockholm by train</i>) \$ Semester or Academic Year	SLU course search SP 22 courses <i>Landscape Architecture:</i> climate change, vegetation design, people and environment, digital landscape analysis with GIS, conservation, nature based interventions, urban agriculture, and large scale structures <i>Sustainability:</i> sustainable production systems in a global perspective, environmental perception and experience, systems analysis for sustainable development, society and environment	SLU's concept is to develop mankind's understanding and sustainable use of biological natural resources. The university conducts research and offers educational programs in areas related to the use and preservation of biological resources.
FAA Exchange: Kookmin University	Seoul, South Korea \$\$	Courses offered in English: Industrial Design, potentially Graphic Design	As the Kookmin campus is close to downtown Seoul but also next to Bukhansan National Park, exchange students are exposed to many of the cultural highlights which Seoul has to offer and the beauty of the surrounding environment.
ENG Exchange: National University of Singapore	Singapore (<i>NUS is 10 minutes from downtown by taxi or 1 hour by bus</i>) \$ Summer, Semester, or Academic Year	NUS Course List ARTD 302, 326, 328, ARTH, Gen Eds. 30 "design and environment" courses, including AI Applications for the Built Environment, Energy Management, Building Energy Analysis and Simulation, Green Development, Design and Construction, Urban Challenges and Policies, Managing Singapore's Built Environment, Design levels 1-6, The Tropical Envelope, Sustainable Architecture, Building Environmental Systems Modelling, Seminars in Sustainable Cities, Planting Design, Material and Design, GIS for Landscape Architecture	NUS is located on a beautifully landscaped hillside campus just outside of Singapore's thriving central business district. NUS is an elite university (top 20 in world) with a strong reputation in a number of academic disciplines. From Chinatown and Arab Street to Little India, students will find a bit of everything. Singapore's diverse population provides students with a wide range of cultural experiences.
ENG in Sweden - Uppsala	Uppsala, Sweden (<i>university is in downtown Uppsala and 1 hour from Stockholm by train</i>) \$ Semester or Academic Year	Courses for Exchange Students Sustainable Design: Ecology, Culture and Human Built Worlds; Perspectives on Climate Change: Ecopsychology, Art and Narratives; Climate Change Leadership: Power, Politics and Culture; Actors and Strategies for Change: Towards Global Sustainabilities; Critical Perspectives on Sustainable Development in Sweden	The first university in Sweden. "Nations" dominate student life . A student nation is like a private student union combined with a co-ed fraternity. Although you are not required to join nations, it is highly recommended to help immerse you in Swedish social life. There is no university housing available at this urban institution.
ACES Exchange: National Taiwan University	Taipei, Taiwan (<i>large campus in downtown Taipei City</i>) \$ Semester or Academic Year	International Study of Landscapes and Health. Four courses for a total of 15 credit hours: Basic Mandarin, Landscape of Taiwan (3 credits, 48 hours visiting tours), Healthy Ecology & Healthy People (3 credits, 3 hours per week), Advanced Landscape Planning Studio (4 credits). Other LArch courses available, with over 800 total courses in English.	Taipei is the political, economic, educational, and cultural center of Taiwan and one of the major hubs in East Asia. Experience with the Chinese world is a considerable asset for the students of today & an NTU educational experience gives a competitive professional edge.

<u>Eng in Australia-Sydney (UNSW)</u>	Sydney, Australia (<i>large urban campus, near a large park & ocean</i>) \$\$\$\$ Summer, Semester, or Academic Year	UP 203, UP 205, UP 405, UP 426, more UP courses incl. GIS, Sustainab & the Envir; <u>LArch courses</u> ; <u>Environmental courses</u> ; Sustainable Design Thinking; Risks/Impacts of a Changing Climate; Planning Sustainable Infrastructure; Art & Design for Environmental Challenges	With a range of housing options, diverse dining options, easy public transit access, and a lively student community, the UNSW campus in the Sydney neighborhood of Kensington is a great place to live and study.
<u>BUS Exchange: University of Manchester</u>	Manchester, United Kingdom \$	<u>Course List</u> <u>Planning courses</u> incl. Urban & Envir Economics, Environmental Policies & Designations, Urban Theory & Planning Ethics, real estate courses <u>Sustainability Courses</u> incl. Designing Sustainable Futures	Manchester is a major city in the northwest of England with a rich industrial heritage. It is 1 hour from Liverpool & 3 hours from London. Manchester is notable for its architecture, culture, musical exports, scientific and engineering output, social impact, and transport connections.
<u>ACES/LAS Direct Enroll: University of Western Cape</u>	Cape Town, South Africa \$\$ Spring Semester	Prescribed course options in social science, humanities, and language. Required internship practicum. Some internships include: <u>Clean Energy & Sustainability</u> (facilitated by a Sustainability & Clean Energy specialist) <u>Conservation</u> (work in Table Mountain National Park and Marine Protected areas) <u>Sustainability</u> (NGO, company, or government agency that promotes sustainable social, economic, cultural, and environmental development)	Cape Town is unlike many places on Earth; however, the stunning panorama is a severe juxtaposition to areas like Gugulethu or Khayelitsha, which are among the most visible reminders of post-apartheid socio-economic inequality. Students will not only gain an understanding of current affairs in South Africa but also valuable professional experience. This program is available for the spring semester and is open to all majors.
<u>LAS Faculty-led Course: Globalization and Urban Inequalities</u>	Cape Town, South Africa 10-14 days \$3,550-3,750 (includes airfare and much more)	3 credit hour course: GLBL 298	Instructor: Ken Salo, Lecturer in Urban and Regional Planning