# you can study abroad with...

# **Aerospace Engineering**

With over 35 international engineering programs available to you, the possibilities are endless. Different programs have different benefits, so explore your options then meet with an advisor in the Office of International & Leadership Programs in the A. James Clark School of Engineering. We will work with you throughout the process to ensure you find a suitable program.



# Still Graduate in 4 Years!

Aerospace engineering students typically study abroad in the spring of their sophomore year without falling behind in their 4-year plan. This can be done through several of our exchange partners or the Clark-in-Madrid program. Aerospace students should complete ENES232, MATH240/MATH461, MATH246, and PHYS270 before fall of their junior year to stay on track.

# Study Abroad is Affordable!

Many engineering exchange programs cost the same as UMD tuition. You can also apply financial aid and scholarships toward the cost of studying abroad. There are scholarships specifically for study abroad too! Out of state students may want to consider direct enroll options that typically cost less than UMD tuition. All study abroad students are also exempt from paying differential engineering tuition while abroad.

### Where Can You Go?

Delft, Netherlands

Madrid, Spain

Manchester, England

Singapore

Sydney, Australia

Possible Courses to Take:	
Core Courses	MATH246, MATH240/MATH461, ENES232, PHYS270/271
Technical Elective	Several Options Available
General Education Courses	Multiple Options Available (no SP or I-Series)

For a full list of courses and where you can study abroad, visit: go.umd.edu/aeroabroad

# **Aerospace Curriculum Abroad**

#### **Spring Term**

## University of New South Wales - Sydney,

Core Courses: MATH461, ENES232, ENME382/ENMA300

**University of Manchester - Manchester, England**Core Courses: MATH461, MATH246, ENME382/ENMA300

## **Delft University of Technology - Delft, Netherlands**

Core Courses: ENES232, MATH461, PHYS270

#### Nanyang Technological University - Singapore

Core Courses: MATH246, PHYS270/271, ENAE202, ENME382/ENMA300

# Universidad Pontificia Comillas / Clark-in-Madrid - Madrid, Spain

Core Courses: ENES232, MATH461, PHYS270/271, MATH246, ENME382/ENMA300

#### Offered for all programs:

General Education Courses: Multiple Options Available (no SP or I-Series)

#### Winter Term

ENES472: International Business Cultures in Engineering and Technology [Australia] - Fulfills General Education Cultural Competence (DVCC)

ENES317: Global Perspectives of Leadership in Engineering, Business and Technology [Australia]

- Fulfills General Education Scholarship in Practice (DSSP)

#### How do I sign up?

- I. Discuss study abroad with your faculty advisor and an AERO departmental advisor (aeroundergrad@umd.edu).
- 2. Schedule an advising appointment with Brian Dillehay online at **go.umd.edu/dillehay**.
- 3. Visit **go.umd.edu/aeroabroad** for detailed information about each of our partners abroad including previous transferred courses, program dates, housing information, estimated costs, and more.



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