Material Science Engineering

INTEREST FORM
Receive recommended programs and information specific to your major and interests!
go.ncsu.edu/studyabroadinterest

ADVISING
Study Abroad and Graduate On Time!
Talk to your Academic Advisor to identify a time in your degree plan to study abroad & discuss the best courses to take abroad.

FUNDING
Use a Combination of Resources!
Financial Aid travels with you. NC State will award more than $400,000 in study abroad scholarships - $100,000 of the study abroad scholarship funds are just for engineering undergraduate students! Personal fundraising is effective to raise additional funds. Most students use a combination of aid.

GET INSPIRED!
Follow us on social media!
Instagram:
@ncstatetudyabroad
@packabroadbaton

Twitter:
@ncsustudyabroad

Pinterest:
NCSUStudyAbroad

Facebook:
NC State Study Abroad

Featured Short-term program
Featured Semester program
Featured Programs

SEMMER PROGRAMS

Australia
University of Wollongong
One of the best engineering universities in Australia. Wollongong offers academic coursework in civil, computer, electrical, environmental, materials, mechanical, mining, and telecommunications engineering. Check the course listing to see the many GEP offerings, in addition to the following pre-approved courses.
CH 220 / CHEM 212
MA 341 / MATH 291
MA 401 / MATH 201
MSE 260 / MATE 381

Poland
Global STEM Semester
This program for STEM majors provides additional on-site student support services from NC State faculty. Students will take NC State courses in the beautiful and historic riverside city of Poznan.
Sample Courses:
PY205/208, PY 206/209, MA 242, MA 341, MA 405, ST 311, MAE 206, MAE 251, ST 370, CH 201/202.

SHORT TERM PROGRAMS

Australia: International Summer Research & Training in Sydney (Summer)
Perform cutting edge research related to Materials for Energy Storage and Transduction and become a part of the international materials research community through this 10-week program in one of the largest energy suppliers in the world. Not for credit

China: Engineering at Shanghai Jiao Tong - UM Joint Institute (Summer)
Complete a full semester of studies in China this summer. A wide variety of courses are offered at this English-speaking institute with a wealth of cultural excursions and support. Ideal for rising sophomores or juniors from any engineering program.

China: Engineering, STS and International Relations (Summer)
Fulfill major or GEP requirements while experiencing China, a growing economic and political player on the world stage. Credits (select 2): MAE 214, STS Geographies of Energy, PS 231 International Relations, or Chinese language.

Czech Republic:
NC State Prague (Summer)
Prague offers a chance to spend time in one of Europe’s most beautiful cities. Courses fulfill general education requirements: Humanities, Interdisciplinary Perspectives, Natural Sciences, and (tentatively) E102 Engineering in the 21st Century. CE 263 is also offered annually.

Spain: Language, Technology and Culture in Segovia (Summer)
Study intensive language (FLS 212 and SFS 295) through the lens of technology; better understand the relationship between technology, culture, and a global society. Excursions to aqueduct and textile factories. Prerequisites: FLS 201 or equivalent.

UK: London STEM and Liberal Studies
Fulfill major engineering requirements like ENG 331 and ISE 311 while utilizing London as your classroom. Explore through cultural excursions to museums, British High Tea, and a West End performance.

The following programs have been identified as best-fit programs for Material Science Engineering students; however, students are welcome to participate in other programs.