WHAT IS A MAJOR ADVISING PAGE?

Major Advising Pages (MAP) feature education abroad programs that your department has highlighted as most appropriate for students in your discipline. Participating in a program featured on this MAP will allow you to complete coursework for your major/minor without delaying your graduation date.

WHY SHOULD I BE INTERESTED IN EDUCATION ABROAD?

Education Abroad can help you...

- Globalize your world view
- Expand your problem-solving skills and intercultural understanding
- Prepare to work in an increasingly diverse and international workplace
- Enhance your sense of independence and adaptability
- Gain new insight into the world and yourself

One of the best ways to increase your knowledge in your field is to study in various cultural contexts.

READY TO GET STARTED?

As you evaluate the programs on this MAP, consider these important questions:

- Do you want to complete courses abroad, or would you prefer to complete a research project or an internship?
- Do you want to learn a language or improve your foreign language skills?
- Would you like to study abroad for a semester? An academic year? Or a shorter amount of time, such as summer or winter?
- Do you want to study abroad with other UK students, or would you prefer to study alongside local students and other international students?

HOW DO I USE THIS MAP?

Inside this MAP, you will find keys and descriptions of the various types of programs and experiences available through UK Education Abroad. Use this MAP to identify programs of interest to you that offer coursework that might fulfill some of your degree requirements or complement your studies at UK.

Dr. Kwok-Wai Ng
Director of Undergraduate Studies
kwng@uky.edu

Niamh Minion
Education Abroad Advisor for College of Arts & Sciences
niamh.minion@uky.edu

315 Bradley Hall
(859) 257-4067
www.uky.edu/Education Abroad
International Center
**What are my next steps?**

If you have general questions about education abroad or want more information about the different types of programs available, speak with a Peer Ambassador in our Advising Center in 315 Bradley Hall.

Also, take this MAP to a meeting with your academic advisor. Use your degree plan to discuss which programs offer courses you might be able to use to fulfill the remaining requirements in your degree. Ask the following questions:

- Do any of the course titles available abroad appear similar to courses in my degree plan?
- Are there major elective requirements in my degree plan that could be met by some of the courses abroad?
- Are there courses outside my major in my degree plan? If so, take a look at the MAP for that major to see other program opportunities.

Once you have narrowed down your choices to a few programs, contact your education abroad advisor to speak about program specifics and the application process.

---

**HIGHLIGHTED PROGRAMS**

<table>
<thead>
<tr>
<th>Program</th>
<th>Location</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><strong>Engineering &amp; Calculus IV</strong>&lt;br&gt;Karlsruhe, Germany</td>
<td>This five week program is designed specifically for engineering students. On this program, students will complete both Calculus IV and EGR 196/199 through a number of company and cultural site visits. Students will experience German life by living with an English-speaking host family, meals included.</td>
<td>Term: Summer 2&lt;br&gt;Language: English</td>
</tr>
<tr>
<td><strong>Shanghai University</strong>&lt;br&gt;Shanghai, China</td>
<td>Study in one of the most important and cosmopolitan cities of China! Courses offered include Nuclear Physics, High Energy Astrophysics, Condensed Matter Physics, Theoretical Biophysics, Physics of Star Formation, and Physics of Imaging, and more.</td>
<td>Term: Fall, Spring&lt;br&gt;Language: English, Chinese</td>
</tr>
<tr>
<td><strong>Lancaster University</strong>&lt;br&gt;Lancaster, England</td>
<td>Lancaster is one of the UK's top 10 universities according to the Guardian University Guide. Courses available to UK students include Atomic Physics, Physics of Living Systems, Relativity, Nuclei and Particles, Thermal Properties of Matter, Flavor Physics, and Electromagnetism.</td>
<td>Term: Fall, Spring&lt;br&gt;Language: English</td>
</tr>
<tr>
<td><strong>Karl-Franzens University of Graz</strong>&lt;br&gt;(ISEP Exchange)&lt;br&gt;Graz, Austria</td>
<td>Graz is the perfect place to start your European adventure! Available courses include Programming in Physics: MATLAB, Advanced Solid State Physics, Programming Exercises in Physics: C++ and Mathematica, Experimental Physics 2, and more.</td>
<td>Term: Spring&lt;br&gt;Language: English, German</td>
</tr>
<tr>
<td><strong>City University of Hong Kong</strong>&lt;br&gt;Hong Kong, Hong Kong</td>
<td>Available courses include Medical Physics, Nuclear Radiation &amp; Measurement, Radiation, Biophysics, Environmental Radiation, and many more. Then use your free time to explore Hong Kong, one of the world's busiest and most spectacular cities!</td>
<td>Term: Fall, Spring&lt;br&gt;Language: English</td>
</tr>
<tr>
<td><strong>University of Reading</strong>&lt;br&gt;(ISA)&lt;br&gt;Reading, England</td>
<td>Courses available to UK students on this program include Atomic &amp; Nuclear Physics, Experimental Design, Linear Models, Modelling Structured Data, Statistical Inference &amp; Modelling, Statistical Theory, and more.</td>
<td>Term: Fall, Spring&lt;br&gt;Language: English</td>
</tr>
<tr>
<td><strong>University of New South Wales</strong>&lt;br&gt;(TEAN)&lt;br&gt;Sydney, Australia</td>
<td>Located in a suburb of Sydney, UNSW's main campus lies within a few miles of popular oceanside communities. Courses include Magnetism &amp; Superconductivity, Nuclear Physics, Particle Physics, Solid State Physics, Electromagnetic Theory, Quantum Theory, and many more.</td>
<td>Term: Fall, Spring&lt;br&gt;Language: English</td>
</tr>
<tr>
<td><strong>Mahidol University</strong>&lt;br&gt;(KEI)&lt;br&gt;Bangkok, Thailand</td>
<td>Explore the wonders of Thailand while taking courses such as Electricity &amp; Magnetism, Optics, Quantum Mechanics, Thermal Physics, Analytical Mechanics, Solid State Physics, Nuclear &amp; Particle Physics, and more.</td>
<td>Term: Fall, Spring&lt;br&gt;Language: English</td>
</tr>
<tr>
<td><strong>EuroScholars: Undergraduate Research in Europe</strong>&lt;br&gt;(ISA)&lt;br&gt;Multiple locations</td>
<td>Spend a semester at one of Europe's 9 leading universities participating in a professional academic research project and learning the culture of your host country. The program offers opportunities at 9 universities in five different countries in mainland Europe, including Belgium, Finland, Germany, The Netherlands, Sweden, and Switzerland.</td>
<td>Term: Fall, Spring&lt;br&gt;Language: English</td>
</tr>
</tbody>
</table>