Are there other programs?
Yes! This advising guide is a good place to start, but you should also visit the UK Education Abroad website to learn about many other exciting opportunities to study, intern, or volunteer abroad.

If you don’t see your ideal program listed on the UK Education Abroad website, please contact an Education Abroad Adviser to learn more about UK External Education Abroad Programs and how to apply.

Are you concerned about how to transfer credits from courses taken abroad?
Our department collaborates with the Education Abroad office in order to assure pre-departure approval of course equivalencies and course bypass examination eligibility.

Courses taken at an institution other than the University of Kentucky should be evaluated by the appropriate UK department prior to the student’s registration in that course to determine equivalencies and whether or not the department will accept that course in fulfillment of program requirements.

Meet with your advisor early on in the planning process in order to discuss the proper procedure.

Degree Considerations for Education Abroad in the Computer Science Major
Any student interested in studying abroad should consult with their academic advisor to ensure that proper credit can be arranged prior to choosing a specific program.

The following courses are required courses in the computer science curriculum in the University of Kentucky.

CS 100-The Computer Science Profession
CS 115-Introduction to Computer Programming
CS 215-Intro to Program Design
CS 216-Intro to Software Engineering
CS 275-Discrete Mathematics
CS 380-Microcomputer Organization
CS 315-Algorithm Design and Analysis
Bluegrass Down Under:
University of New South Wales (TEAN)
Sydney, Australia
Language Requirements: None
Terms Offered: Year, Fall, Spring
Students can take classes including Comparative Concurrency Semantics, Object-Oriented Software Development, Knowledge Representation and Reasoning, Database Systems Implementation, Network Routing and Switching, and more.

Certificate of Global Studies
Document your preparedness to live and work in a global community with the Certificate of Global Studies.

For more information, please visit uky.edu/EGE/Certificates/Global/

UK Education Abroad Programs in Computer Science

Education Abroad Programs for Students of Computer Science
UK Education Abroad offers a variety of programs that allow you to study Computer Science in an international setting. Immense yourself in another culture, expand your knowledge of Computer Science, and explore what the world has to offer with any one of the exciting opportunities available to you!

Why study abroad?
Education abroad can help you…

• Experience Computer Science first-hand
• Globalize your world view
• Expand your intercultural understanding and problem-solving skills
• Prepare to work in an increasingly diverse and international workplace
• Gain new insight into the world and yourself
• Increase your language skills

As a student of Computer Science, one of the best ways to increase your knowledge is to immerse yourself in various cultures and diverse environments. There is no substitute for the experience that a semester, year, summer, or winter abroad will give you.

Do I have to speak a foreign language to study abroad?
Absolutely not. There are plenty of programs in English-speaking countries. Furthermore, students can find classes taught in English in practically every country. Of course, there are also plenty of excellent programs for students who prefer to study in a foreign language.

Where can I study abroad?
There are many opportunities to study all over the world! From the metropolitan buzz of London to the tropical landscape of Costa Rica, UK offers a wide array of programs that allow students to study in all parts of the globe.

How can I afford to study abroad?
The Education Abroad office offers scholarships for students interested in studying abroad. These scholarships range from $750-$1,500. Stop by one of the information sessions on scholarships or visit the Education Abroad website for more information.

Additionally, most UK financial aid applies towards the cost of studying abroad! Check with your financial aid advisor for more information.

Finally, please note that there are several education abroad programs that are comparable to the cost of attending UK. So, with a little bit of planning, if you can afford to attend UK, you can afford to study abroad.

What are my next steps?
Attend a First Step Session.
Find out what you can study abroad and where, and ask questions about the application process, financial aid and scholarships, etc. First Step Sessions are held on Mondays and Tuesdays from 4-5p.m. and Wednesdays and Thursdays from 3-4p.m. in 207 Bradley Hall.

Explore the programs available.
Search online or visit the Education Abroad Resource Center in 315 Bradley Hall.

Talk to an Education Abroad advisor.
Each UK Education Abroad advisor has expertise in specific majors and geographic regions. Check the website and make an appointment with the advisor who is an expert on the programs in which you are interested.

Last updated January 2016
How do I choose the education abroad program that is right for me?

Look through the information in this advising guide for an overview of the programs available to UK students. You can also find more detailed descriptions online. To get started, it is important to consider the type of program you would like to attend, descriptions of which are outlined above. Consider the following important questions.

When can I study abroad?

- You can study abroad for an entire academic year, during the Fall or Spring semesters, Winter Internession or over the Summer. Students may also complete consecutive programs that combine these.

Where will I live?

- Most programs provide accommodations for students in residence halls and foreign student dormitories. Some programs, particularly those that focus on language immersion provide the option of living with a local family.

How much does it cost?

- Yes! Earn credit towards your major abroad, or get some electives out of the way. Check with your Director of Undergraduate Studies to make sure specific courses will count towards your major.

- Programs vary in cost depending on the course type, duration, and provider. Please be sure to familiarize yourself with the costs of the programs you are considering.

Will I earn credits while abroad?


University of Dundee

Dundee, Scotland

Language Requirement: None
Class Standing: Any
Minimum GPA: 2.0
Terms Offered: Summer

This five week program is designed specifically for engineering students, in which stu-

University of Otago (Ardacal)

Dunedin, New Zealand

Language Requirement: None
Class Standing: Any
Minimum GPA: 2.5
Terms Offered: Year, Fall, Spring

Universidad Popular Autónoma

Cuauhtémoc, Mexico

Language Req: 3 semesters
Class Standing: Junior & Senior
Minimum GPA: 2.75
Terms Offered: Year, Fall, Spring

Waseda University

Tokyo, Japan

Language Requirement: None
Class Standing: Sophomore & Above
Minimum GPA: 2.5
Terms Offered: Year, Spring

This program offers opportunities such as Internet Programming, Data-

Charles Sturt University

Wagga Wagga, Australia

Language Requirement: None
Class Standing: Sophomore & Above
Minimum GPA: 3.0
Terms Offered: Year, Fall, Spring

Example courses available are Human Computer

National University of Ireland- Maynooth

Maynooth, Ireland

Language Req: None
Class Standing: Sophomore, Junior, Senior
Minimum GPA: 3.0
Terms Offered: Academic Year, Fall, Spring


University of Minnesota (ISEP Exchange)

Vasa, Sweden

Language Req: None
Class Standing: Sophomore & Above
Minimum GPA: 2.75
Terms Offered: Academic Year, Fall, Spring

UK Partner courses offered in English include Computer Graphics, Embedded Systems, Industrial Robotics, Programming and Software Engineering.

Heidelberg University

Heidelberg, Germany

Language Req: 4 Semesters of German
Class Standing: Sophomore, Junior, Senior
Minimum GPA: 2.0
Terms Offered: Academic Year, Fall, Spring

Courses offered include Induction, Linear Algebra, Algorithms, Operating Systems and Introduction to Software Engineering, and more.

Mälardalen University (ISEP Exchange)

Vasteras, Sweden

Language Req: None
Class Standing: Sophomore & Above
Minimum GPA: 2.75
Terms Offered: Academic Year, Fall, Spring

Courses offered in English include Computer Graphics, Embedded Systems, Industrial Robotics, Programming and Software Engineering.

Maynooth University (KEI)

Bangkok, Thailand

Language Requirement: None
Class Standing: Any
Minimum GPA: 2.5
Terms Offered: Year, Fall, Spring

Courses available include Computer Logic, Operating Systems, Computer Architecture, Data Structures, Discrete Structure, Organization of Programming Languages, Image Processing, and many more.

INTI International University (Engineering)

Negeri Sembilan, Malaysia

Language Requirements None
Class Standing: Sophomore & Above
Minimum GPA: 2.0
Terms Offered: Fall, Spring

UK Education Abroad Scholarship

This scholarship is available for students of any major or discipline participating in an academic year, semester, or summer program in any country. Award range from $750-$1,500.Deadlines: October 1st for Spring programs, and March 1st for Fall and Summer programs.

Duyen Scholarship Fund for Educa-

Griffith College Dublin (KEI)

Dublin, Ireland

Language Requirement: None
Class Standing: Any
Minimum GPA: 2.75
Terms Offered: Year, Fall, Spring, Summer 2

Courses available as a part of this program include Computer Programming, Computer Networks, HCI & GUI Programming, Data Structures, Algorithms, Web Development, and many more.

When should I study abroad?

Most UK students study abroad during their sophomore or junior years. However, there are programs available for freshmen and senior students as well.

Another important decision to make is what year of study to abroad. Programs are available for the academic year, the Fall and Spring semesters, Winter Intersoness, and the Summer sessions. It is also possible to take a spring-embedded course, which is a class taught at UK with an international component during spring break or early summer.

Because many foreign institutions follow different academic calendars, it is important for students to consider the specific dates of the program far in advance. For example, many ‘fall’ semester programs in the Southeastern Hemisphere may run from July to November and from February to June during the American spring semester.

Similarly, it may be difficult for students to study at some European institutions for the fall semester. Final exams may be scheduled in early January and many programs do not make allowances for US students. Please be sure you consider this issue in advance.

Many students choose to study abroad during the Summer or Winter sessions. There are two summer sessions available: Summer I and Summer II. Summer II programs typically occur during May and early June, while Summer II programs tend to start late in the summer.

Worried that studying abroad will delay your graduation?

It doesn't have to! Computer Science majors often fear that they can't complete an education abroad program and still graduate in 4 years.

Consult with your academic advisor at an early point to express your interest in studying abroad, and to determine when would be best to do so.

Scholarships

Numerous scholarships are available for students interested in completing an education abroad program. A couple are featured, below, but students are encouraged to visit the EA website and to consult with their department as they explore their opportunities.

UK Education Abroad Scholarship

This scholarship is available for students of any major or discipline participating in an academic year, semester, or summer program in any country. Award range from $200-$750.Deadlines: October 1st for Fall and Spring programs, and March 1st for Fall and Summer programs.