

# Why Study Abroad?

"I learned not only what I am capable of - which exceeded my expectations of myselfbut also what pushes the line for me and what I cannot tolerate. It was a great internal recognition. My best advice is to go in head first and have no regrets!"

#### -Jennifer Beynon **Communications Studies Major** Linnaeus University, Sweden

"Studying abroad is one of the most amazing experiences you will ever have! You will learn more about yourself than you ever imagined possible. You will laugh, cry, sing, dance, play, and get tested in ways you never could have, had you not left the borders of the United States."

> -Michael Wells Anthropology Major Yeditepe University, Turkey

"I was able to teach Nutrition, in Spanish, to children between the ages of 10-14 years and witness first hand how health is viewed in a developing country. This is an experience that you absolutely cannot receive confined to the borders of the United States."

-Kelsey Griffith Human Nutrition Major Universidad Catolica del Uruguay, Uruguay

## Study Abroad Information tation sessions covering academic, administrative, health, financial, and cultural information necessary to prepare for a successful experience.

Do I Need to Know a

Will I Graduate on Time?

et sheet and speak to an IPC advisor.

Other Benefits...

so much about yourself!

**Eligibility Criteria...** 

Participants must be fulltime students in good academ-

ic standing (about 2.75 GPA). Further requirements

include support from your department and prior ap-

While studying abroad is an ideal time to complete

foreign language requirements or learn a new lan-

guage, most of our international partner programs offer

extensive coursework in English available to exchange

YES! students receive UNCG credit for classes taken

abroad, so there is no need to prolong graduation -

Foreign Language?

students in most majors.

you can still graduate on time!

Can I Afford It?

**Computer Science** 

When Should I Apply? The Fall and Academic Year application deadline to IPC is February 15th. The Spring application deadline is September 15th.

## When Can I Study Abroad?

The best time to study abroad differs depending on your major. Talk to the study abroad coordinator in your department and to an IPC advisor. Generally, students study abroad during their Sophomore, Junior, and Senior year. Students have the option of studying abroad during their fall semester, spring semester, throughout an entire academic year, or during the summer.

### What's Special About **UNCG's Programs**?

Rather than signing up for preset programs, students work with academic advisors to create tailor-made study plans with their goals in mind. Our programs become an integrated part of a student's path to graduation, rather than an "extra" tacked on.



#### **Getting Started**! tures, other people, and most certainly, you will learn

IPC is dedicated to finding the right program for each student, and our huge array of partner universities allows us to do just that. Call (336) 334-5404 or stop by 207 Foust to schedule an appointment with a study abroad advisor. This will provide you with more proval for courses taken abroad. All exchange program information on appropriate programs, financparticipants are required to attend pre-departure orien- es, application procedures, and more.

Call or stop by our office! Voice: 336.334.5404 Fax: 336.256.8509 http://studyabroad.uncg.edu

International Programs Center The University of North Carolina at Greensboro 207 Foust Building Greensboro, NC 27402-6170

## Computer Science Featured Exchange Programs\*

#### AUSTRIA

#### University of Klagenfurt

UK offers a range of options for computer science majors, including courses in artificial intelligence, software engineering, networking, and more. www.uni-klu.ac.at/bib/eng/inhalt/1.htm

#### BOTSWANA

#### University of Botswana

UB offers a wide range of course options in its computer science program. Coursework includes programming, discreet mathematics, operating systems, information systems, database concepts, human computer interaction, graphics, software engineering, and more.

www.ub.bw/info.cfm?pid=643

#### CANADA

#### Brock University

BU offers an extensive computer science department with programs in computing and business, computing and solid-state device technology, computing and network communications co-op, applied computing, intelligent systems, software engineering, and more. BU is also home of the MICA (Mathematics Integrated with Computers and Applications) program, one of the most innovative mathematics programs in the world. MICA takes a "hands on" approach to learning mathematics based on the extensive use of technology and the fostering of creativity. www.cosc.brocku.ca

#### CHINA

#### Chinese University of Hong Kong

CUHK offers an impressive variety of computer science and computer engineering courses. Coursework includes: introduction to (as well as more advanced levels) of C++ and java, data structures, software engineering, numerical computation, programming, computers and society, cloud computing, database systems, and more. https://cusis.cuhk.edu.hk/psc/public/EMPLOYEE/HRMS/c/CU\_SCR\_MENU.CU\_T MSR801.GBL

#### ESTONIA

#### University of Tartu

UT offers a variety of courses in its mathematics and computer science department. With a strong emphasis on computer science, coursework includes life insurance mathematics, functional analysis, network technology, system administration, grid and cloud computing, and more.

www.ut.ee/en/studies/exchange-and-visiting-students/courses-taught-in-english

#### FINLAND

#### University of Oulu

UO offers some computer science coursework including: discreet structures, computer networks, programming, human-computer interaction, software engineering, security, databases, computer architecture, and more. www.tol.oulu.fi/index.php?id=449

#### KOREA

#### Sogang University

SU offers some computer science coursework in English. Although it varies depending on the semester, courses offered include computer networking, computer organization and logic, discreet structures, computer networks, unix programming, and windows programming. www.sogang.ac.kr/sis3.asp

#### NEW ZEALAND

#### Unitec Institute of Technology

UIT offers coursework in data communications, networking, IT management, software development, and systems analysis and design. Students learn to solve technical or systems development problems and apply their knowledge in a real industry project. www.unitec.ac.nz

#### SOUTH AFRICA

#### University of Cape Town

In UCT's computer science department, students take courses in programming in python and java, algorithm development, linear data structures, UNIX, data structures, databases, operating systems, networks, databases, advanced software engineering, artificial intelligence, 3D graphics, distributed games, C++, and more. www.cs.uct.ac.za/teaching/undergraduate-courses

#### SPAIN

#### Universidad de Extremadura - Caceres

UNEX-Caceres offers several programs in its computer technology department, including: software engineering, computer engineering, and information technology. A wide range of courses are available within each program. A minimum of SPA: 301 is required.

www.unex.es/conoce-la-uex

#### SWEDEN

#### Linnaeus University

LU offers an extensive computer science department with courses such as software systems and design, computer networks, security, graphics, database theory, programming, and more.

http://lnu.se/education/courses?ec\_vt=English&l=en

#### UNITED KINGDOM

#### <u>Plymouth University</u> Program in mathematics and co

Program in mathematics and computing; coursework includes internet security, artificial intelligence, and a variety of advanced mathematical techniques and computing topics.

www.plymouth.ac.uk

#### University of Hull

UH offers several programs in its computer science department, including computer science, computer science with games development, computer software development, computer systems engineering, and information Systems. www.hull.ac.uk/science

#### University of Leicester

UL offers extensive programs in computing, computer science, and computing with management.

www.le.ac.uk/departments/computer-science

#### URUGUAY

#### Universidad Catolica del Uruguay

UCU's department of informatics and computer science offers a program in computer engineering and one in computing. Courses include programming, systems architecture, software engineering, databases, telecommunications, and more. A minimum of SPA: 301 is required.

http://dicc.ucu.edu.uy

\*While these are featured programs for the Department of Computer Science, students are by no means limited to these opportunities. For all available programs, please visit http://studyabroad.uncg.edu.