Next Steps

**Freshman Highlights**
- Classes to take: CSC 130, CSC 230
- Schedule time to meet with an academic advisor in the Students First Office to develop a 4-year plan
- Apply to participate in special interest housing
- Sign up early for tutoring and Supplemental Instruction through Student Success Center
- Log into SpartanCareers to view jobs and start your career
- Check out undergraduate research opportunities
- Review the ExploreIt! Shadow Program

**Sophomore Highlights**
- Classes to take: CSC 330
- Meet with your faculty advisor to ensure you are on track in completing your GEC requirements
- Visit Students First Office to estimate your GPA and review your degree evaluation
- Visit Career Services Center to talk with a Peer Career Ambassador. Time to get your major confirmed and resume started
- Attend Career Services Theme Weeks
- Begin to develop your professional network

**Junior Highlights**
- Discover leadership opportunities through clubs and organizations
- Check out opportunities—Office of Leadership & Service Learning
- Visit Career Services Center to complete your resume, practice interviewing, learn about graduate school, and/or prepare your internship search action plan
- Attend Career Fairs and Employer Information Sessions
- Continue to build your professional network by speaking with faculty, employers, and alumni
- Complete a Course Overload Form in Student First Office if you need to register for more than 18 hours

**Senior Year Highlights**
- Meet with your faculty advisor to finalize your plans
- Apply for graduation via University Registrar - watch out for deadlines
- Take the “Senior Check Up” to see what skills or experiences you should make use of at Career Services
- Start applying to jobs and graduate programs
- Attend Career Fairs
- Network, network, network

Department of Computer Science

http://www.uncg.edu/cmp

Career Services Center
#1 Elliott University Center
336.334.5454
career_services@uncg.edu
csc.dept.uncg.edu

Students First
061 McIver Building
336.334.5730
students@uncg.edu
studentsfirst.uncg.edu

B.S. in Computer Science

MAP IT!
Chart your course

THE UNIVERSITY of NORTH CAROLINA
GREENSBORO
Sample Work Functions
Those who study this major generally direct their skills, expertise, and knowledge towards the following career-functional areas:
- A.I. Developer
- Computer Engineer
- Computer Graphics
- Database Manager
- LAN Administration
- Medical Imaging
- Network Administrator
- Teacher
- Video Game Designer
- Foreign Services
- Systems Analyst
- Software Developer

Sample Work Settings
Here is a sample of work settings (or work environments) that might interest someone with this educational background:
- Entertainment
- Hospitals
- Business Corporations
- Universities & Colleges
- Think Tanks
- Consulting
- Networking/IT Companies
- Utility Companies
- Laboratories
- Engineering Firms
- Federal & State Government
- K-12 Education
- Non Profit Organizations
- Utility Companies
- Engineering Firms
- Federal & State Government
- K-12 Education
- Non Profit Organizations

Sample Salary Information
Salary information below represents median trends for sample job positions. Individual salaries may vary due to a variety of factors including education, experience, and location. The following data is for illustrative purposes only and should not be used as a sole indicator of future earnings. The Bureau of Labor Statistics provides a comprehensive guide to occupational outlooks for various fields.

How to Get There
Try on this major
There are several courses within the Computer Science department that any UNCG student can take as a way to “try on” the major and determine if it’s a good fit. Talk with your advisor if you are interested in “trying on” this major.

CSC 130: Introduction to Computer Science
CSC 230: Elementary Data Structures and Algorithms
These courses fulfill degree requirements as outlined in the Undergraduate Bulletin.

When to take coursework
Students pursuing a degree in Computer Science are required to take several different General Education Core (GEC) and College Additional Requirements (CAR) courses during their freshman and sophomore years. To ensure that you stay on track to graduate, talk with your advisor about registering for the following courses.

CSC 130—first semester freshman year
CSC 230—second semester freshman year
CSC 330—first semester sophomore year
The above classes are a suggested course of study. Talk with your advisor or the Students First Office if your academic plan does not align with these recommendations.

Special Interest Housing
Special interest housing communities are residential-based programs designed to enhance the overall undergraduate student experience by fostering one-on-one relationships between faculty, staff, and students in a close knit residence hall environment. Students are encouraged to explore intellectual, cultural, and social interests through experiential activities often linked to the academic curriculum. Students learn with friends, while gaining real-world experience all where they live. Special interest housing options include:
- Lloyd International Honors College
- Living-Learning Communities

Past Internship Sites
Note: this is a partial listing of where students have interned in the past. Internships are not guaranteed; work with your academic program and the Career Services Center to strategize your plans for an internship to complement your studies.
- EvolveJeans-Iwear LLC
- Pace Communications
- Verigen
- Fidelity Investments

Sample Graduate Programs
Students graduating from this undergraduate program also look at continuing their education in these sample programs:
- Computer Science
- Engineering
- Security Studies
- Information Systems

GPA & Other Requirements
Once you declare a Computer Science major and select your academic concentration, you want to be sure you are aware of the various GPA and program requirements. Knowing these in advance will help you stay on track each semester and in planning out your long-term goals.

Organizations Where Our Alumni Have Gone
- IBM
- Tek Systems
- Datawatch
- Oracle Software
- Fidelity Investments
- Bank of America
- Hewlett-Packard
- Wells Fargo

Sample Minors/Double-Majors
Often, UNCG students may be interested in pursuing a second major or a minor to complement their major. If this is of interest to you, be sure to discuss it with your advisor early on. Some possible minors or majors to consider include:
- Biology
- Physics
- Chemistry

Sample Graduate Programs
Students graduating from this undergraduate program also look at continuing their education in these sample programs: