Introduction
Cisco is a multinational corporation that designs and sells networking and communications technology and services. Cisco employs 65,525 worldwide; the Research Triangle Park houses their second largest campus, with 3,500 employees.

Student Name: Robinson Udechukwu
Program and Year: Junior, BS Computer Science
Internship site: Cisco Systems Morristown, NC

Duties:
I am a Systems Development Intern, assisting senior engineers in:

• configuring routers, switches, and related Cisco equipment in a lab environment
• keeping up with network management servers
• installing new NMS application
• advanced setup of network features

Benefits:
Working with Cisco gives me the opportunity to gain a technical basis for marketing activities related to Cisco’s video applications and the networks that support them. I also gain the ability to participate in new product development and proof-of-concept testing.

What I have learned:
• scripting in TCL
• Cisco Certified Network Associate (CCNA) certification

• Install, configure, operate, and troubleshoot medium-size networks composed of routers and switches
• Implementation and verification of connections to remote sites in a WAN

Conclusion
Because of the valuable skills gained in an internship, students are highly recommended to take on similar internships with technical companies in the Triangle area. The proximity of the Triangle area to North Carolina State University is ideal and the technical skills gained are invaluable.