



Wilson Consulting Group

# RISK AND COMPLIANCE SERVICES INTERNSHIP

Wilson Consulting Group (WCG) is an innovative cybersecurity consulting firm based in Washington D.C. We specialize in governance, compliance and risk management services, providing our clients with strategic guidance, technical solutions, and business advice to best serve their individual needs.

WCG is dedicated to advancing diversity and inclusion in business, society, and within our firm. We have developed a PAID holistic and intensive cybersecurity internship program for undergraduate and graduate college students.

## Who We Are Looking For

WCG is hiring intelligent, hardworking, and passionate students who are studying Cybersecurity, Information Systems or Security, Engineering, Computer Science or other related fields. Students should have completed their second year of coursework.

## Responsibilities

Students will work with experienced staff in teams to pool together and enhance their experiences and data analytics, technical communication, problem solving, project management, leadership, and interpersonal skills to help solve current IT challenges and cybersecurity threats.

**CONSULTING SERVICES (RISK AND COMPLIANCE SERVICES) INTERNS** WILL WORK TOWARD THE FOLLOWING OBJECTIVES BUT ARE NOT LIMITED TO:

- Gain hands-on technical experience by assisting with conducting Technical Security Assessments such as Security Authorization and Assessments, Cyber Security Assessments, Penetration Testing, Application Assessments and Wireless Assessments
- Apply knowledge of information technology and security and gain hands-on experience with open source tools such as but not limited to Nessus, Snort, Metasploit, Java, Python and OpenSSH
- Assist with auditing and the installation and configuration of network and operating systems with a specific environment
- Implement information security and regulatory standards best practices and assessment methodologies
- Receive cyber security certification training which will enable them to take the exam and get certified

## General Skillsets And Requirements

- Understanding of best-practice security methodologies
- Strong writing skills
- Excellent oral communication
- Ability to manage projects solo and project team members
- Ability to multi-task effectively
- Ability to develop and maintain strong relationships
- Limited experience with at least one of the following:
  - o Security Assessment and Authorization
  - o Vulnerability Assessment
  - o Penetration Testing
  - o Database security assessment
  - o Wireless security assessment

## Overall Outcome

Students will gain practical, hands-on business and technical skills, work on real high-level client projects and major tasks, produce project deliverables, gain a professional reputation, and become competitive in the information technology, information security and cybersecurity industries. This will result in gainful employment in these fields and address the specific challenges facing disadvantaged communities and STEM and Communications.

WCG will conduct a **performance review** of students and provide these results to the students' respective universities for internship credits.

## Work Location

Because of the COVID-19 Pandemic, students will be working remotely through a WCG-commissioned laptop computer.

Please submit your resume and cover letter to [humanresources@wilsoncgrp.com](mailto:humanresources@wilsoncgrp.com). Kindly indicate which position you are applying for in the headline of email.