



University of  
Pittsburgh

Professional Institute  
School of Computing  
and Information

## Advance Your Career with Cybersecurity

Cybersecurity offers more pay, zero unemployment, and a job growth rate faster than any occupation.

Yet the cybersecurity skills gap remains a significant challenge for the industry, along with a lack of diversity in its workforce: only 4% of the IT security workforce identifies as Hispanic, 8% as Asian, and 9% as Black, and only 24% identify as women.

To find skill and increase diversity, employers have started to expand their search outside of tech and look at professionals from other disciplines. However, non-tech professionals are reluctant about entering the field because they don't have a technical background and don't know where to begin.

The Professional Institute at the School of Computing and Information has created a boot camp specifically for non-tech professionals to help build the needed tech skills to pursue further cybersecurity education. The institute is also offering **free scholarships** to our online boot camps to encourage professionals from non-tech fields to take the first step towards a new and exciting cybersecurity career.

### Boot Camp for Non-tech Professionals

The Boot Camp allows you to move at your own pace while balancing life and other work obligations. The course is online and asynchronous with the ability to meet on a periodic basis with your instructor to review course material, homework assignments, and answer any questions you might have.

### Boot Camp Scholarships

The next iteration of the Boot Camp for Non-tech Professionals will begin on July 11, 2022.

Apply for the Boot Camp for Non-tech Professionals Scholarship at <https://sciatpitt.wufoo.com/forms/boot-camp-for-nontech-professionals-july-2022>. For more information, please contact the Professional Institute at SCI at [SCIProfessional@pitt.edu](mailto:SCIProfessional@pitt.edu).

The University of Pittsburgh and the School of Computing and Information remain committed to strengthening diversity and inclusion in the field of Information and Technology.