Women in CyberSecurity (WiCyS)



A community of women, men, allies, and advocates that support the WiCyS mission to recruit, retain and advance women in cybersecurity as part of a workforce solution.

4.8M cybersecurity professionals are needed worldwide— a **19% increase** year-over-year. ISC2 Workforce Study, Sept 2024

As baby boomers retire by 2030, organizations risk losing critical cybersecurity expertise.

World Economic Forum, Apr 2024

Cyber roles see attrition rates **8%** higher than other industries, weakening security and increasing costs. STIG.net, Jan 2024

Many women in cybersecurity hit a glass ceiling 6-10 years into their careers, contributing to attrition. WiCyS/Aleria, Jan 2024

Cyber roles take 21% longer to fill than other IT iobs. CyberSeek, May 2024

WICYS MEMBERS

HIGH-PERFORMING **FUTURE-READY**

According to the 2025 SANS Workforce Study, 52% of organizations cite skills as their biggest concern, versus headcount.

This growing emphasis on skills over sheer numbers highlights the value of WiCyS members, who are highly skilled and uniquely positioned for advanced roles in cybersecurity.

According to the WiCyS/N2K Cyber Talent Study (April 2025), WiCyS members consistently outperformed all other participants in all seven NICE workforce framework categories and excelled in 17 of 20 specialty areas, demonstrating advanced technical and leadership readiness.

This is especially notable in the following specialty areas:

- Cybersecurity Management
- **Executive Cyber Leadership**
- Legal Advice & Advocacy
- Risk Management
- Strategic Planning & Policy



WORKFORCE DEVELOPMENT & INITIATIVES

WiCvS fosters meaningful connections, career growth and professional advancement through a wide range of accessible, data-informed programs designed to support cybersecurity professionals at every stage of their journey.





ANNUAL CONFERENCE

The WiCyS Annual Conference is the go-to event for cybersecurity professionals, students and organizations. The conference is the flagship event for workforce development and to recruit, retain and advance women in cybersecurity.

WICYS COMMUNITY & IMPACT

11k+ **Members**

Professional Affiliates

Newsletter Subscribers

103 **Countries** 314 **Student Chapters** 45k+ Webinar Subscribers

Fiscal Year

41k **Programs** with **Participants**

2024:









