

# Cool Careers for Girls in Cybersecurity Summit 2011



## Agenda

Arrival -9:55 a.m. : Meet CyberCareer Speakers

10:00-10:15 : Welcome, Introductions and Video: Setting the stage for scenario and activities

10:20 - 10:40: Activity 1

10:45 - 11:05: Activity 2

11:10 - 11:35: Activity 3

11:40 - 11:55: Activity 4

12:05-12:30: Lunch Speaker, Nicole Dean, Director of National Cyber Security Division of the Department of Homeland Security

12:30-12:40: Solve the CyberCrime, Thank You's

12:45-1:15: Activity 5 in Auditorium (for Students with Parents, Howard and Prince Georges County)



This table lists the starting position for each school group.

Room	Activity	Group
Classroom 1	Radar	Oakland Mills 1
Classroom 2	Software Engineering	Lake Elkhorn 1
Classroom 3	Linear Programming	Golden Ring 1
Classroom 4	Networking	Windsor Mill 1
Classroom 5	Law Enforcement	Magnolia / Joppatowne 1
Classroom 6	GIS	Magnolia / Joppatowne 2
Classroom 7	Cryptography	St. Louis1
Classroom 8	Penetration Testing	St Louis 2
Auditorium	Systems Engineering	Students with Parents
	How to be successful in Cyber	Oakland Mills 2
	Logic	Lake Elkhorn 2
	Cryptography	Isaac Gourdine 1 & 2
		James Madison 1 & 2
		Golden Ring 2
		Windsor Mill 2



The Cool Careers for Girls in CyberSecurity Summit would not be possible without women professionals volunteering their time. Educational Technology Policy, Research and Outreach, the K12 lead of CyberWatch, would like to thank the women from the following organizations who volunteered their time to help middle school girls understand how their innate gifts and interests can help them have a successful career in any STEM field.

- Boeing
- Cisco
- FBI
- Harford County Public School System
- Invertix
- Johns Hopkins Applied Physics Lab
- Northrop Grumman
- NSA
- University of Maryland
- UPS

We would also like to thank the Johns Hopkins Applied Physics Lab for the donation of the Kossiakoff Center.