# AFA CyberCamp in conjunction with Pitt Cyber

**July 24 – 28, 2017**  
**University of Pittsburgh**

## Schedule

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<tr>
<th>Monday, July 24</th>
<th>Time</th>
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| 8:30 a.m. – 9:30 a.m. | Registration and Continental Breakfast | IMPORTANT: Please drop your student off at the registration table located at:  
University Club – Ballroom B  
123 University Place  
Pittsburgh, PA 15260 | | |
| 9:30 a.m. – 9:45 a.m. | Welcoming Remarks by David J. Hickton  
Founding Director, University of Pittsburgh Institute for Cyber Law, Policy, and Security, and former U.S. Attorney, Western District of Pennsylvania | University Club (2nd Floor, Ballroom B) | |
| 9:45 a.m. – 10:00 a.m. | Group Assignments  
Students will break into groups and instructors will escort them their assigned University Computer Lab elsewhere on campus | University Computer Labs | |
| 10:00 a.m. – 11:45 a.m. | Module 1  
Introduction to the CyberPatriot National Youth Cyber Defense Competition, cybersecurity career opportunities, cyber ethics, online safety, how computers work, and cyber threats | University Computer Labs | |
| 11:45 a.m. – 1:00 p.m. | Lunch and Keynote by Soo C. Song  
Acting U.S. Attorney, Western District of Pennsylvania | University Club (2nd Floor, Ballroom B) | |
| 1:15 p.m. – 3:00 p.m. | Module 1 Continued | IMPORTANT: Please pick your student up at their assigned building | |
| 3:00 p.m. | Dismissal | | |

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<th>Tuesday, July 25</th>
<th>Time</th>
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| 9:00 a.m. – 11:45 a.m. | Module 2  
Cybersecurity principles, virtual machines, basic Windows security policies and tools, and account management | Students report directly to University Computer Labs | |
| 11:45 a.m. – 1:00 p.m. | Lunch and Keynote by Audrey Russo  
President & CEO Pittsburgh Technology Council | University Club (2nd Floor, Ballroom B) | |
| 1:15 p.m. – 3:00 p.m. | Module 2 Continued | Students depart from University Computer Labs | |
| 3:00 p.m. | Dismissal | | |

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<th>Wednesday, July 26</th>
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| 9:00 a.m. – 11:45 a.m. | Module 3  
Windows file protections, auditing and monitoring, introduction to Server 2008 and introduction to Linux | Students report directly to University Computer Labs | |
| 11:45 a.m. – 1:00 p.m. | Lunch and Keynote by William M. Carter, Jr.  
Dean, University of Pittsburgh School of Law | Alumni Hall (Connolly Ballroom) | |
| 1:15 p.m. – 3:00 p.m. | Module 3 Continued | Students depart from University Computer Labs | |
| 3:00 p.m. | Dismissal | | |
Thursday, July 27

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| 9:00 a.m. – 11:45 a.m. | **Module 4**  
Ubuntu terminology and concepts, basic graphical user interface security, basic command line security, and intermediate Ubuntu security | Students report directly to University Computer Labs                       |
| 11:45 a.m. – 1:00 p.m. | **Lunch and Keynote by Patrick D. Gallagher**  
Chancellor of the University of Pittsburgh | Alumni Hall (Connolly Ballroom)                                            |
| 1:15 p.m. – 3:00 p.m. | **Module 4**  
Continued | Students depart from University Computer Labs                              |
| 3:00 p.m. | **Dismissal** | | |

Friday, July 28

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| 9:00 a.m. – 11:45 a.m. | **Module 5**  
CyberPatriot mini-competition | Students report directly to University Computer Labs                       |
| 11:45 a.m. – 3:00 p.m. | **Closing Keynote by Dr. Christopher Howard**  
President, Robert Morris University  
**Awards Ceremony and Reception**  
Presenters: David J. Hickton, Dr. Michael Giazzoni, and Ray Winstead of the University of Pittsburgh | William Pitt Union (Assembly Room)                                    |

**INSTRUCTORS**

A big thank you to these instructors for their time and commitment:

Cole Antolak, University of Pittsburgh School of Law  
David Atkinson, University of Pittsburgh  
Kim Getz, University of Pittsburgh School of Law  
Daniel Hickton, University of Pittsburgh School of Law  
Stephen Mancini, NCFTA  
Melissa Milanak, Blairsville-Saltsburg School District  
Cara Moser, South Allegheny Elementary  
Balaji Palanisamy, University of Pittsburgh  
Brian Pasquini, University of Pittsburgh  
Christine Robb, Bethel Park High School  
Anthony Rodi, University of Pittsburgh  
Joseph Stabile, Ridgway Center - GSPIA  
Toni Stith, Carnegie Science Center  
Susan Tanski, Woodland Hills School District  
Jeff Walzer, University of Pittsburgh  
James Weaver, University of Pittsburgh  
Beth Zboran, Freeport Area High School

**SPONSORS**

Special thanks to these organizations and University of Pittsburgh affiliates for their support:

National Cyber-Forensics & Training Alliance (NCFTA)  
Robert Morris University  
U.S. Attorney’s Office  
University of Pittsburgh Blue and Gold Society  
University of Pittsburgh College in High School  
University of Pittsburgh Conference Services  
University of Pittsburgh Graduate School of Public and International Affairs  
University of Pittsburgh Information Technology  
University of Pittsburgh Office of the Chancellor  
University of Pittsburgh School of Law