



Title: Ethical Hacking: Hijacking Gmail Accounts

Date/Time: Wednesday, July 30, 3:45 PM – 4:30 PM

Location: Renaissance Austin Hotel

Description: Gmail and other online services require a login, but how secure is it? Students will perform two attacks against Gmail--stealing authentication cookies with Hamster, and stealing passwords with a man-in-the-middle attack. Participants will steal Gmail passwords and cookies from one another's machines over the network to understand the security risks of online logins.

Presenter:

Sam Bowne has been teaching at City College of San Francisco since 2000. He holds a B.S. in Physics from Edinboro University of Pennsylvania and a Ph.D. in Physics from the University of Illinois, Urbana Champaign. He also holds industry certifications in the following areas: Certified Ethical Hacker, Microsoft: MCP, MCDST, MCTS: Vista, Network+, Security+, Certified Fiber Optic Technician.