Abbreviations & Acronyms

AC — Applied Cryptography (C5 module)

ACM CS 2013, ACM — The ACM/IEEE-CS Computer Science Curricula 2013. Curriculum Guidelines for Undergraduate Degree Programs in Computer Science developed by the Joint Task Force on Computing Curricula Association for Computing Machinery (ACM) IEEE Computer Society. See documentation at <https://www.acm.org/binaries/content/assets/education/cs2013_web_final.pdf>.

AP CSP — The AP (Advanced Placement) Computer Science Principles course. See documentation at <https://apstudent.collegeboard.org/apcourse/ap-computer-science-principles>.

BASH — Bourne-Again SHell

CAE-2Y, CAE — National Center of Academic Excellence in Cyber Defense Two-Year Education (CAE-2Y) is a designation jointly awarded by the National Security Agency (NSA) and the Department of Homeland Security (DHS).

CAS — Cybersecurity and Society (C5 module)

CC — Cyber Threats and Countermeasures (C5 module)

CyP — Cybersecurity Principles (C5 module)

KUs — Knowledge Units. Designation as a National Center of Academic Excellence in Cyber Defense is based on meeting a defined set of Knowledge Units. See documentation at <https://www.iad.gov/NIETP/index.cfm>.

LO — general acronym for either Learning Objectives or Learning Outcomes

NSA/DHS — The National Security Agency (NSA) and the Department of Homeland Security (DHS) jointly sponsor the National Centers of Academic Excellence in Cyber Defense (CD) Education (CAE-CDE), Two-Year Education (CAE-2Y), and Research (CAE-R) programs.

RSD — Responsible Software Development (C5 module)

SD — Securing Data from Risk (C5 module)

SeS — Secure Scripting (C5 module)