Comprehensive list of terms for CS/IT285 as of 2023

Items in bold are on the midterm exam. Items not in bold are extremely important and may be used to meet term requirements in papers, though they aren't on the exam.

1968 Omnibus Crime Control and Safe Streets Act 1984 CFAA 1st amendment/freedom of speech 3 key aspects of privacy 3 things to consider before leaking information 4th amendment 5 ways users pay for "free" content on the internet 7 fair information principles Abdication of responsibility ACM/IEEE code of ethics for computing engineers Algorithmic bias Automation bias Automation complacency **Berne Convention (1886) Bystander effect CALEA CAN-SPAM (2003)** Chilling effect CIPA **Cognitive Dissonance Communications Decency Act of** 1996 Computer profiling **Confirmation bias Conflict** minerals Conflict of interest COPPA **Creeping normalcy** Data mining **Decision fatigue Deontological reasoning** Diffusion of responsibility Digital dementia Digital divide **DMCA 1998** DRM E-waste ECPA (1986) **Fair Use Doctrine** FCC **FISA GDPR**

Hacktivism **High Reliability Organization** Inertia Bias **Informed Consent** Invisible information gathering Is "look and feel" generally protected by copyright IV&V Katz v United States **Kyllo v United States** Legacy Systems LaMacchia Loophole Logical fallacies (all) Napster vs. RIAA (1999) Negative feedback loop **Neo-luddites** No Electronic Theft Act: 1997 Nonlinear NSA Offshoring, Inshoring, Outsourcing **Olmstead v United States** Peer-to-peer economy **Planned Obsolescence** Positive vs. negative rights Privacy Act of 1974 **Re-identification** Responsibility to prevent access, authority to prevent entry **Responsible Disclosure Rights given to copyright holders** Rule 41 Secondary Use Smishing, Vishing, Phishing, Pharming Social Contract Theory Sony vs. Universal Studios (1984) Streisand effect TCAS **Technological Singularity Telecommunication Act of 1996** (parts 1 and 2) Therac 25 **Turing test** UIGEA Utilitarianism reasoning Wisdom of the crowd