

Contemporary Issues in Computing

(an incomplete list in no particular order)

Social Networking

- Identity & Privacy
- Crowdsourcing
- Blogs, Wikis, etc.
- Cyberbullying

The Internet

- Cloud Computing
- Digital Divide
- Internet Architecture
- Search Engines

Computer Security

- Hacking / Malware
- Electronic Voting
- Computer Forensics
- Information Hiding
- Cyberwarfare

Government Regulation

- Online Censorship
- Network Neutrality
- Environmental Impact
- Surveillance

Computing Education

- AP CS Principles
- Computational Thinking
- Educational Gaming
- Professional Development

Copyright & Copyleft

- DRM and DCMA
- Intellectual Property
- Open Source
- P2P File Sharing
- Software Patents

<http://www.bitsbook.com/>

Blown to Bits: Your Life, Liberty, and Happiness After the Digital Explosion

Free book by Hal Abelson, Ken Ledeen, and Harry Lewis

<http://futureoftheinternet.org/>

The Future of the Internet — And How to Stop It

Free book by Jonathan Zittrain

<http://cs4edu.cs.purdue.edu/ci2011>

Contemporary Issues course at Purdue; contains links to student blogs and wiki articles

<http://www.sigcas.org/>

ACM SIG; addresses the social and ethical consequences of widespread computer usage

<http://www.csedweek.org/resources>

Links to websites, studies, and other materials collected for CS education week 2011