

Booklist

Note: You must read a book from this list. Substitutions are allowable with prior permission from the instructor.

TITLE	AUTHOR	Approximate Price (oop=out of print)
The Cuckoo's Egg: Tracking a Spy Through the Maze of Computer Espionage	Clifford Stoll	18.95
A Soul of a New Machine	Tracy Kidder	10.19
Fatal Defect: Chasing Computer Bugs	Ivars Peterson	17.00
Burn Rate: How I Survived the Gold Rush Years of the Internet	Michael Wolff	OOP
Art of Intrusion: The Real Stories Behind the Exploits of Hackers, Intruders, and Deceivers	Kevin D. Mitnick & William Simon	11.53
Geeks: How Two Lost Boys Rode the Internet out of Idaho	John Katz	11.16
Dealers of Lightning: XEROX PARC and the Dawn of the Computer Age	Michael Hiltzik	OOP
Fire in the Valley: The Making of the Personal Computer	Paul Freiberger & Michael Swaine	OOP
Dot.bomb: My Days and Nights at an Internet Goliath	J. David Kuo	OOP
Free as in Freedom: Richard Stallman's Crusade for Free Software	Sam William	OOP
The Bit and the Pendulum: From Quantum Computing to m-theory - The New Physics of Information	Tom Siegried	11.96
In the Beginning was the Command Line	Neil Stephenson	8.00
Better Off: Flipping the Switch on Technology	Erik Brende	
Masters of Doom: How Two Guys Created an Empire and Transformed Pop Culture	David Kushner	10.85
Flesh Machines: How Robots Will Change Us	Rodney Brooks	11.90
The Difference Engine	William Gibson	7.99
In Code: A Mathematical Journey	Sarah and David Flannery	11.86
Blondie24: Playing at the Edge of AI	David Fogel	24.95
The Invisible Computer: Why Good Products Can Fail, the Personal Computer is so Complex, and Information Appliances are the Solution	Donald Norman	23.95
Things that Make us Smart: Defending Human Attributes in the Age of the Machien	Donald Norman	13.57
The Inmates are Running the Asylum: Why High Tech Products Drive Us Crazy and	Alan Cooper	12.89

How to Restore the Sanity		
Just for Fun: The Story of an Accidental Revolutionary	Linus Torvalds & David Diamond	10.17
Hackers: Heroes of the Computer Revolution	Steven Levy	10.88
Crypto: How the Code Rebels Beat the Government Saving Privacy in the Digital Age	Steven Levy	OOP
The Watchman: The Twisted Life and Crimes of Serial Hacker Kevin Poulsen	Jonathan Littman	30.00
The Hacker Crackdown: Law and Disorder on the Electronic Frontier	Bruce Sterling	7.50
Hard Drive: Bill Gates and the Making of the Microsoft Empire	James Wallace & Jim Erickson	12.21
The Microsoft Way: The Real Story of How Bill Gates Outsmarts the Competition	Randall Stross	OOP
Insanely Great: The Life and Time of Macintosh, the Computer that Changed Everything	Steven Levy	OOP
Apple Confidential 2.0: The Definitive History of the World's Most Colorful Company	Owen W. Linzmayer	15.61
Who Says Elephants Can't Dance?: Inside IBM's Historic Turnaround	Louis V. Gerstner, Jr.	10.17
What the Dormouse Said: How the Sixties Counterculture Shaped the Personal Computer Industry	John Markoff	OOP
The Google Story: Inside the Hottest Business, Media, and Technology Success of Our Time	David Vise & Mark Malseed	11.20
How to build an Android: The true story of Philip K. Dick's robotic resurrection	David F. Dufty	12.81