Complete information: http://icarus.cs.uiuc.edu/cs199/

Little Bits to Big Ideas Computer Science for <u>non-majors</u>

CS 199 Prof. Lenny Pitt Spring 2007 MWF 10 a.m. + weekly lab



Artificial Intelligence

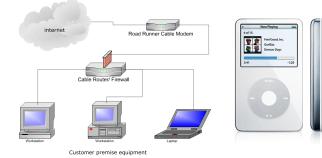
Can Computers Think? How did a program beat the world chess champion? Learn about Neural Networks, Genetic Algorithms

Ever wondered how computers work?

What goes on beneath that hood?



How does the Internet operate? What happens when you download music, and how does an iPod store so much?



What does Computer Science have to do with the Human Genome Project, forensic science, or the design of new medicines?

What CAN'T

Computers do? ...

... and much, MUCH more