

LIVING IN A COMPUTING WORLD

CS190B • CRN 56520 • 4 CREDITS

NEW COURSE
MSCD FALL 2010

Living in a Computing World...

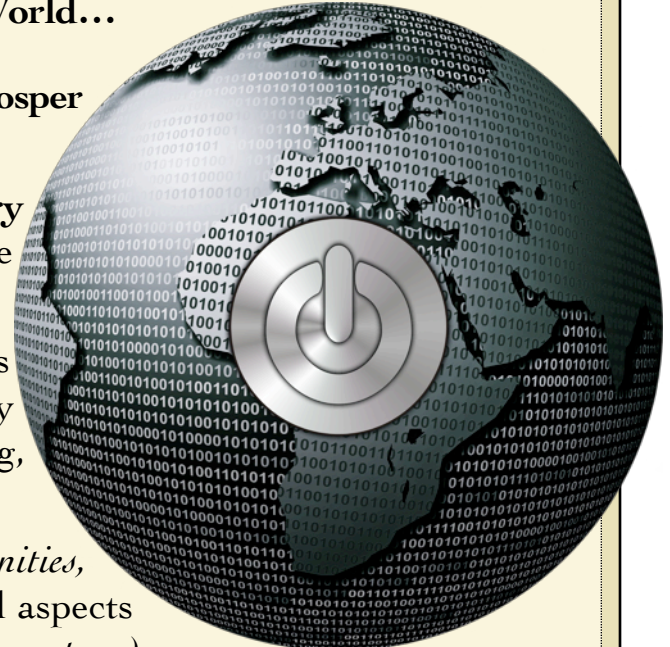
...enables students to better **cope with and prosper** in a world where computing is everywhere

...provides the knowledge and skills **necessary now and in the future** as we become ever more dependent upon computers and technology

...empowers students with fundamental skills that will be used by everyone in the world by the middle of the 21st Century, just like reading, writing, and arithmetic

...applies to all disciplines (*arts, humanities, business, social and physical sciences, ...*) and to all aspects of 21st Century life (*health, entertainment, employment, ...*)

...addresses **fundamental changes in our lives**: devices that enhance the performance of human memory and thinking; distinguishing truth and fraud on the Internet; cyber-bullying; augmented realities; challenges to privacy; the potential for a person to 'live forever'; artificial intelligences that demand 'human' rights; ...



Living in a Computing World is being offered at MSCD as part of a major effort launched by the National Science Foundation to establish a "gold standard" course to address the needs of 21st Century society and specifically for those students who are unlikely to enroll in computer science courses.

Course ID: CS190B, CRN 56520

Date/Time: Fall 2010, Mon/Wed 1:00PM - 2:50PM

Instructor: Prof. Jody Paul, jody@computer.org

More Info: www.LivingInAComputingWorld.org

NO PREREQUISITES