## Suggested Course Plan for a UC Riverside Major in Business Informatics (Catalog Year 2008)

### Fall Quarter
- CS 010: C++ Programming I
- ENGL 001A: English Composition
- ENGR 001M: Professional Dev & Mentoring
- MATH 009A: First Year Calculus
- ENGR 92*: Freshman Seminar

### Winter Quarter
- CS 012 or CS 013: C++ Prog II/Intro CS for Engr
- ENGL 001B: English Composition
- MATH 009B: First Year Calculus
- BREADTH: Humanities/Natural Science

### Spring Quarter
- CS 014: Data Structures
- ECON 002: Intro to Macroeconomics
- ENGR 001C or ENGL 01SC*: English Composition
- MATH 009C: First Year Calculus

### First Year

#### Second Year
- BUS 020: Financial Accounting
- CS 061: Assembly Language Programming
- MATH/CS 011: Intro to Discrete Structures
- BREADTH: Humanities/Natural Science

#### Third Year
- BUS 103: Marketing & Distribution Mgmt
- ENGR 101M: Professional Dev & Mentoring
- ENGR 180: Technical Communications
- SOC 150: Economic Organizations

#### Fourth Year
- BUS 104: Decision Analysis & Mgmt Science
- CS 153: Operating Systems
- STAT 155: Probability, Statistics for Engr
- BREADTH: Humanities/Natural Science

### Notes
- Humanities/Natural Sciences courses fulfill breadth requirements specific to the College of Engineering. A list of approved Breadth courses is available on the College of Engineering Student Academic Affairs website: [www.engr.ucr.edu/studentaffairs](http://www.engr.ucr.edu/studentaffairs).
- *Optional, but recommended.
- **Technical Electives are courses which explore specific topics. A list of Technical Electives is available on the College of Engineering Student Academic Affairs website: [www.engr.ucr.edu/studentaffairs](http://www.engr.ucr.edu/studentaffairs), and the UCR College Catalog website: [www.catalog.ucr.edu](http://www.catalog.ucr.edu).