

**Introduction to Computing**  
(CSCI 1102)  
Spring 2008

**Professor:** Dr. Paul Bailey

**Office:** WIL 228

**Office Hours:** MTWRF noon to 1 pm; MWF 1 pm to 2 pm

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**Book:** *Tomorrow's Technology and You*, George Beekman and Michael J. Quinn;  
Notes distributed via web site

**Grade Components**

**Quizzes:** 40%

**Midterm:** 20%

**Final:** 40%

There will be occasional quizzes, which may or may not be previously announced.

There will be one midterm examination and one final examination. The midterm examination will be on Friday, March 14, 2008. The final examination will be scheduled by the university during the week of May 5, 2008.

**Course Outline**

Week	Beginning	Topic	Reference
Week 1	Jan 21	Early History of Computing	Powerpoint on web site
Week 2	Jan 28	Numbers and Bases	Notes on web site
Week 4	Feb 4	Representation of Data	Notes on web site
Week 3	Feb 11	Symbolic Logic	Notes on web site
Week 5	Feb 18	Circuits	Notes on web site
Week 6	Feb 25	Hardware (CPU)	Chapter 2
Week 7	Mar 3	Hardware (Peripherals)	Chapter 3
Week 8	Mar 10	Software	Chapter 4
Week 9	Mar 17	SPRING BREAK	
Week 10	Mar 24	Databases	Chapter 7
Week 11	Mar 31	Databases	Chapter 7
Week 12	Apr 7	Information Systems	Chapter 12
Week 13	Apr 14	Information Systems	Chapter 12
Week 14	Apr 21	Programming	Chapter 14
Week 15	Apr 28	Programming	Chapter 14