CSE 111
Spring 2008
MWF 3-3:50
10 4 Knox

	Monday	Tues	Wednesday	Thurs	Friday
Jan	14 **Introduction**	15	16 **Computers Their existence is a Great Idea. History**	17	18 **What is a computer?** **Analog / Digital**
	21 **No Class** Martin Luther King Birthday	22	23 **Information Representation Bits, Bytes, Words Codes**	24	25 **Information Representation Binary Numbers**
	28 **Information Representation Binary Numbers**	29	30 **Information Representation Binary Arithmetic**	31	1 **Information Representation Text, Sound, Pictures, Codes**
Feb	4 **Making Choices Computer/Boolean Logic**	5	6 **Logic**	7	8 **Quiz 1 -- Binary** **Logic**
	11 **Logic**	12	13 **Alan Turing The Turing Machine**	14	15 **Turing Test Do Computers Think?**
	18 **Quiz 2 - Logic** **What is an Algorithm?**	19	20 **Talking to the Computer Programming?**	21	22 **EXAM 1**
	25 **Introducing Karel the Robot-1**	26	27 **Karel the Robot-2**	28	29 **Karel the Robot-3** Exam 1 Returned

March				
3 **Karel the Robot-4**	**4**	**5** **Karel the Robot-5**	**6**	**7** **Karel the Robot-6** **Project 1 Due**
10 Spring Break	**11** ←→	**12** Spring Break	**13** ←→	**14** Spring Break
17 **Karel the Robot-7**	**18**	**19** **Karel the Robot-8**	**20**	**21** **Karel the Robot-9**
24 **Exam 2**	**25**	**26** **Karel the Robot-10**	**27**	**28** **Karel the Robot-11** **Project 2 Due** *Last Day to Resign*

April				
31 **Karel the Robot-12** **Summary**	**1**	**2** **What's in your Compuer Toolkit?**	**3**	**4** **Is Microsoft the Evil Empire?**
7 **The Evil that Lirks Beyond your Machine? Phishing, Theft etc.**	**8**	**9** **Desktop tools Help or Harm**	**10**	**11** **What's a DataBase? What is the Internet? WWW/History**
14 **Beyond Email Information overload Blogs, Wiki's iPhone, Blackberry, Trio**	**15**	**16** **The War on Terror** **Biometrics Encription**	**17**	**Search Engines** **Is Google, The "new" Evil Empire?** **Project 3 Due**
21 **Facebook, MySpace, Utube E-Dating** **The Good, the Bad, the Ugly**	**22**	**23** **Intellectual Property**	**24**	**25** **Ethics & the Law**
28 **Last Class** **EXAM 3**				