

Survey of CS2010 Introduction to Computer Science(Spring 2007)

Name: _____ Email: _____.

1. Which other major did you study before?
2. How many years' experience did you have in using computers?
Playing computer games, music and movies for _____ years;
Editing computer documents for _____ years;
Maintaining computers and computer system for _____ years;
Programming for _____ years
Others _____ .
3. Which computer system are you familiar with?
 Windows 3.0 Windows95 WindowsNT WindowsXP
 Linux Unix Novel netware
4. Which computer application are you familiar with?
 Microsoft Office Tools (Excel, Access, Word, FrontPage, Powerpoint)
 Database (Oracle, SQL Server, DB2, JDBC, ODBC)
 Middleware(J2EE, Weblogic, JBoss)
 Web Application(Apache Server, IBM Websphere)
 Program Development Tools(Eclipse, JBuilder, VB, VC studio, Delphi)
 Others _____
5. Which computer programming experience do you have?
 C Jave Javascript Perl Lisp
 Others
6. Why do you decide to study computer science?
 For fun For better career
7. What do you expect from the class?
 Technology details
 Practical programming experience
 Comprehensive understanding of computer science
 Deeper understanding to
 - Machine architecture and machine language
 - Operating system Networking and Internet
 - Algorithms and algorithm design
 - Programming languages
 - Software engineering Data abstractions
 - Database systems Artificial intelligence
 - Theory of computation