

CS 320 - Programming Languages - Fall 2006

September

- Mon. 4, Syllabus, Schedule, Introduction (1.1-1.4)
- Thu. 7, Language categories, design, implementation, environments (1.5-1.8)

- Mon. 11, Describing Syntax and Semantics (3.1-3.3)
- Thu. 14, Lexical and syntax analysis (4.1-4.3)

- Mon. 18, Lexical and syntax analysis (4.4)
- Thu. 21, Names, Binding, Type Checking (5.1-5.5)

- Mon. 25, Type compatibility and Scopes (5.6-5.7)
- Thu. 28, Scope, referencing environments (5.8-5.10)

October

- Mon. 2, Data Types: Primitives, characters, ordinals (6.1-6.4)
- Thu. 5, Data Types: Arrays (6.5-6.6)

- Mon. 9, **Test 1: 1.1-6.4**
- Thu. 12, Data Types: Arrays (6.5-6.6)

- Mon. 16, Data Types: Records, unions, pointers (6.7-6.9)
- Thu. 19, Expressions and the Assignment Stmt (7.1-7.3)

- Mon. 23, Expressions and the Assignment Stmt (7.4-7.8)
- Thu. 26, Statement-level Control Structures (8.1-8.6)

- Mon. 30, FALL BREAK

November

- Thu. 2, Subprograms (9.1-9.5)

- Mon. 6, Subprograms (9.6-9.8)
- Thu. 9, Subprograms (9.9-9.10)

- Mon. 13, **Test 2: 6.5-9.5**
- Thu. 16, Implementing Subprograms (10.1-10.3)

- Mon. 20, Implementing Subprograms (10.4-10.5)
- Thu. 23, – NO CLASS - Thanksgiving Holiday –

- Mon. 27, Abstract Data Types (11.1-11.3)
- Thu. 30, Abstract Data Types (11.4-11.6)

December

- Mon. 4, Exception Handling (14.1, 14.4)
- Thu. 7, Exception Handling (14.1, 14.4)

- Thu. 14, **EXAM: 12:00-3:00pm**