

| Week | Day/Date | Topic | Readings | Homework | Lab |
|-----------|-----------------|--------------------------------------|----------------|----------|-------------|
| 1 | Monday 8/23 | Introduction & First Program | 1.1 - 1.3 | | Install IDE |
| | Wednesday 8/25 | Running C, IDEs, Preprocessor | 1.4, 1.5, 2.1 | HW 1 out | |
| 2 | Monday 8/30 | Variables and Data Types | 2.2, 2.3 | | Expressions |
| | Wednesday 9/1 | Arithmetic Expressions | 2.4, 2.5 | HW 2 out | |
| 3 | Monday 9/6 | NO CLASS: Labor Day | | | C Programs |
| | Wednesday 9/8 | Formatting Numbers | 2.6 - 2.8 | HW 3 out | |
| 4 | Monday 9/13 | Library Functions, Math Functions | 3.1 - 3.3 | | Functions |
| | Wednesday 9/15 | User-Defined Functions | 3.4 - 3.5 | | |
| 5 | Monday 9/20 | Midterm Review Session | Ch. 1-3 | | No Lab |
| | Tuesday 9/21 | Midterm #1 (part 1: Labs L,F,J,M) | | | |
| | Wednesday 9/22 | Midterm #1 (part 1: Lab K) | | | |
| | Wednesday 9/22 | Midterm #1 (part 2: during class) | | HW 4 out | |
| 6 | Monday 9/27 | Logical Operators, if statement | 4.1 - 4.3 | | If-Else |
| | Wednesday 9/29 | Control Structures, switch statement | 4.4 - 4.9 | HW 5 out | |
| 7 | Monday 10/4 | Loops, do loop | 5.1 - 5.3 | | Loops |
| | Wednesday 10/6 | Loops, for loop | 5.4 - 5.7 | HW 6 out | |
| 8 | Monday 10/11 | Loop Examples, Debugging | 5.8 - 5.11 | | Debugging |
| | Wednesday 10/13 | Arrays | 8.1 - 8.3, 8.7 | HW 7 out | |
| | Friday 10/15 | * Midterm Grade Reports Due * | | | |
| 9 | Monday 10/18 | Using Arrays, Searching Algorithms | 8.4, 8.5 | | Arrays |
| | Wednesday 10/20 | Using Arrays, Sorting Algorithms | 8.6, 8.8 | | |
| 10 | Monday 10/25 | Midterm Review Session | Ch. 1-5, 8 | | No Lab |
| | Tuesday 10/26 | Midterm #2 (part 1: Labs L,F,J,M) | | | |
| | Wednesday 10/27 | Midterm #2 (part 1: Lab K) | | | |
| | Wednesday 10/27 | Midterm #2 (part 2: during class) | | | |
| | Friday 10/29 | ***DROP DEADLINE*** | | | |

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|-------------|-----------------|----------------------------------|-----------------|-----------------|------------|
| 11 | Monday 11/1 | Recursion (part 1) | 10.1 - 10.3 | | Recursion |
| | Wednesday 11/3 | Recursion (part 2) | 10.6, 10.7 | HW 8 out | |
| 12 | Monday 11/8 | Strings and String Operations | 9.1 - 9.4 | | Strings |
| | Wednesday 11/10 | Character and String Conversions | 9.6 - 9.9 | HW 9 out | |
| 13 | Monday 11/15 | Structure Types | 11.1, 11.5 | | Structures |
| | Wednesday 11/17 | Files & I/O (part 1) | 12.1, 12.2 | HW 10 out | |
| 14 | Monday 11/22 | NO CLASS: Thanksgiving Break | | | No Lab |
| | Wednesday 11/24 | NO CLASS: Thanksgiving Break | | | |
| 15 | Monday 11/29 | Files & I/O (part 2) | 12.3, 12.4 | | Files |
| | Wednesday 12/1 | Pointers | 14.1, TBD | | |
| 16 | Monday 12/6 | Pointers & Dynamic Memory | 14.2, TBD | | Pointers |
| | Wednesday 12/8 | Review Session | Textbook | | |
| 17 | Monday 12/13 | FINAL EXAM @ 2:15-4:15pm | | | No Lab |