

## Intro to C Programming

Wayne Goddard  
McAdams 311  
goddard@clermson.edu

**Office Hours.** Tuesday 9–10am, Wednesday 8–9am, and by appointment

**Content.** A standard intro to C programming course. Compilers; input/output; control structures: loops, conditionals, logical operators; functions; arrays; pointers and strings; files; image files; structs .

**Goal.** To learn to write and understand a short/medium C program.

**Grade.** Your final Numerical mark will be determined by:

- Three Tests: totaling 35%
- Five programming assignments: totaling 20%
- Lab Grade: 10%
- Quizzes: 10%
- Final exam: 25%

The cut-off for an A will be between 88 and 90, probably the upper end. The cut-off for a B will be between 77 and 80, probably close to the upper end. The cut-off for a C will be between 66 and 70, probably close to the lower end.

**Assignments.** Unless otherwise specified, these are individual assignments, and must be strictly your own work and are not to be shown to anyone else.

**Tests.** Wednesday Sept 23 (programming) , Wednesday Oct 21 (written), Friday Nov 20 (programming).

**Quizzes.** These will be (almost) every Wednesday. (They are meant to be challenging.)

**Notes/Text.** The text to be consulted is Kochan, Programming in C.  
Summary notes for another course are at [www.cs.clemson.edu/~goddard/texts/cpsc111](http://www.cs.clemson.edu/~goddard/texts/cpsc111).  
Any intro C book can be used for supplementary reading.

**For more rules and regulations, see general hand-out.** In particular, note academic honesty policy and enforcement of hand-in times.