

# ECE-C301 Advanced Programming for Engineers

## Homework Assignment: Week 5

*Reading from “C Programming: A Modern Approach”: Chapter 2 and Chapter 3*

**From Chapter 2:**

- Exercises: 3
- Programming Projects: 5

**From Chapter 3:**

- Exercises: 6
- Programming Projects: 3 and 4

**Note:** Your code must build and run on **thanos.ece.drexel.edu** in order to receive credit. If we are unable to build or run your code, it will not be considered. It is always better to have code that builds and does not give the correct answer/behavior than it is to submit code that does not run at all.

### Submission and File Naming Conventions

Please submit your files via BBLearn as usual. Name files using the following convention:

For exercises:

`<userid>_c<chapter>e<number>.c`

For “Programming Projects”:

`<userid>_c<chapter>p<number>.c`

### Examples

For a Drexel ID of abc123 for Chapter 2, Exercise 3:

**abc123\_c2e3.c**

For a Drexel ID of abc123 for Chapter 3, Programming Project 4:

**abc123\_c3p4.c**