## CS 3005: Programming in C++

## **Spring 2024 Assignments**

- Assignment 0: Hello
- Assignment 1: Questions 3
- Assignment 2: ASCII Image
- Assignment 3: Image File
- Practice Exam 1: Practice Exam 1
- Exam 1: Exam 1
- Assignment 4: Action Data and Menu Data
- Assignment 5: PPM Menu
- Assignment 6: <u>PPM Operators</u>
- Assignment 7: <u>Image Filters</u>
- Practice Exam 2: Practice Exam 2
- Exam 2: Exam 2
- Assignment 8: Number Grid
- Assignment 9: Color Table
- Assignment 10: Complex Fractal
- Assignment 11: <u>Julia Set</u>
- Assignment 12: Mandelbrot Set
- Practice Exam 3: Practice Exam 3
- Exam 3: Exam 3
- Assignment 13: Threaded Grid
- Assignment 14: GUI 1
- Assignment 15: GUI 2
- Practice Exam 4: Practice Exam 4
- Exam 4: Exam 4
- Final Exam: Final Exam

Class announcements may modify instructions or requirements from those listed above.

PPM Menu Guide