## Module 2: Programming Assignment 2

Start Assignment

- Due No Due Date
- Points 100
- · Submitting a file upload
- File Types h and cpp

## **Programming Assignment**

The point of this assignment is to implement functions and modules with your C++ environment.

- Your programming assignment for this module is to re-write your hello.cpp program from Module 1 to use functions for the user input and output.
- Create two functions, the first prompts the user for their first name and returns the name back to main().
- The second function is passed the user's first name and displays it on the screen.
- Create three separate modules with the following names: hello\_driver.cpp, hello\_interface.h, hello\_interface.cpp
- Use the standard header comment for each of the three modules (use this format for all programming assignment going forward).

```
// FILENAME:
// PROGRAMMER:
// DATE:
// COMPILER:
// REQUIRED:
// PURPOSE:
```

Submit your three source code files (hello\_driver.cpp, hello\_interface.h, hello\_interface.cpp) as attachments to the drop box for this module's programming assignment. You can find the drop box at the end of this module's tab page. Do not compress your attachments. Please review the requirements for submitting on the course syllabus.