## CS 2213 Advanced Programming Ch 11 – Symbol Tables

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Thanks to Eric S. Roberts, the author of our textbook, for providing some slides/figures/programs.



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Ch 11 is optional.

#### We will cover this chapter later if time permits

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# Objectives

- To understand the technique of **hashing** and how it applies to maps.
- To appreciate that **pointers to functions** can be interpreted as data values in C.
- To be able to use function pointers in the implementation of callback and mapping Functions.