

# Functions in C++ Workshop

## Outline of Contents

1. What is a function
2. Definition of simple function
3. Call of function
4. Function prototype
5. Predefined functions: math functions, random number generator function
6. Void functions
7. Passing parameters: pass by value, pass by reference
8. In-line functions

Provide plenty of code examples

Covers week 5 and 7 in CS1 syllabus

(<http://cs.franklin.edu/Syllabus/comp110>)