

Welcome!



Course Outline

Welcome to the first course of the C++ Nanodegree! In addition to this lesson, there are four other lessons (L2 - L4) and a project (L5). The general course outline is as follows:

Course Outline

- L1: Welcome
- L2: Introduction to the C++ Language
  - C++ syntax
  - Variables, functions, and containers
- L3: A\* Search
  - Writing A\* search with an ASCII grid
- L4: Writing Larger Programs
  - Header files
  - Pointers and references
  - Build tools
  - Brief introduction to Classes and OOP
- L5: Build an OpenStreetMap Route Planner

We can't wait for you to get started!