# Outline

# Session 1: Introduction to VEX and Programming

2. Write a hello world program in C using VS Code. Make sure it compiles and can print "Hello world".

# Session 2: PROS and C Programming Basics

## Subsession 2-1

## Slides

- Title Slide: *Basic Structure of a C program*
- Explanation of the main function, and its significance in a C program. Most importantly, we will discuss how all program execution in C starts from main.
- Review how to properly indent, space, and format code properly for readability.
- Give basic explanation of header, i.e. what does #include <stdio.h> mean.

## Discussion

- Where does the code execution begin in a C program?