



# CSCI 1108

## Introduction to Experimental Robotics

Intro to the course format  
Robotics Examples



# My video collection:

Asimo <https://www.youtube.com/watch?v=OvgLJTpoVc0>

Boston Dynamic Big Dog: [https://www.youtube.com/watch?v=QDI6\\_V697mk](https://www.youtube.com/watch?v=QDI6_V697mk)

Starfish <https://www.youtube.com/watch?v=ehno85yl-sA>

Thrun

[https://www.ted.com/talks/sebastian\\_thrun\\_google\\_s\\_driverless\\_car?language=en](https://www.ted.com/talks/sebastian_thrun_google_s_driverless_car?language=en)

## Objective of this course

- To learn about robotics
- To learn about computing in the real world
- To learn about working in a team
- To learn about project management
- ...
- and to have fun

## Format:

- The course is to be highly interactive
- Some lectures in the first half of the course
- Tutorials with guided exercises
- Tutorial time and lecture time for project work

See details on web page:

[https://projects.cs.dal.ca/hallab/CSCI1108\\_\(2017\)](https://projects.cs.dal.ca/hallab/CSCI1108_(2017))

# Working Together



*creative teamwork*