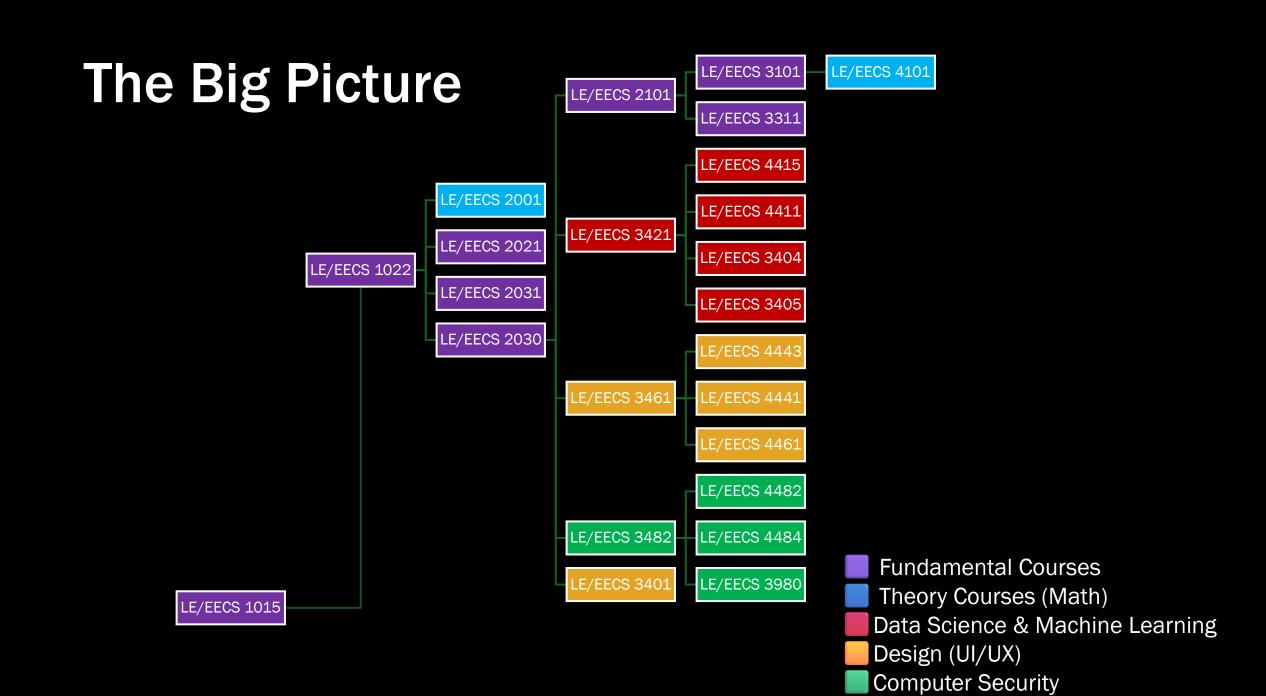


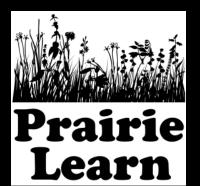
## Last Week: Programming Concepts (Review)

- 1. Introduction to the Python Interpreter
- 2. Fundamentals of High-Level Programming
  - Data Types (Numerical, Strings, Booleans, None, etc.,)
  - Variable Assignment (Case Sensitive!)
  - Operations (Arithmetic, Assignment, Logic, etc.,)
  - Expressions & Statements
  - Loops
  - Functions (Reusable Code)
  - Data Structures (Collections)
  - Classes (Objects)
  - Computational Thinking (Breaking it all down....)



## What You Will Need







## Lab 1 – Objectives

- 1. Creating an EECS Account (activ8)
- 2. Enrolling into PrarieLearn
- 3. Configuration of Coding Environment
- 4. Programming Task (Submission on eClass)

## Thank You!

Shogo Toyonaga Lassonde School of Engineering

