

# LE/EECS 1015 (Section A: LAB 04) Week 1: Getting Started

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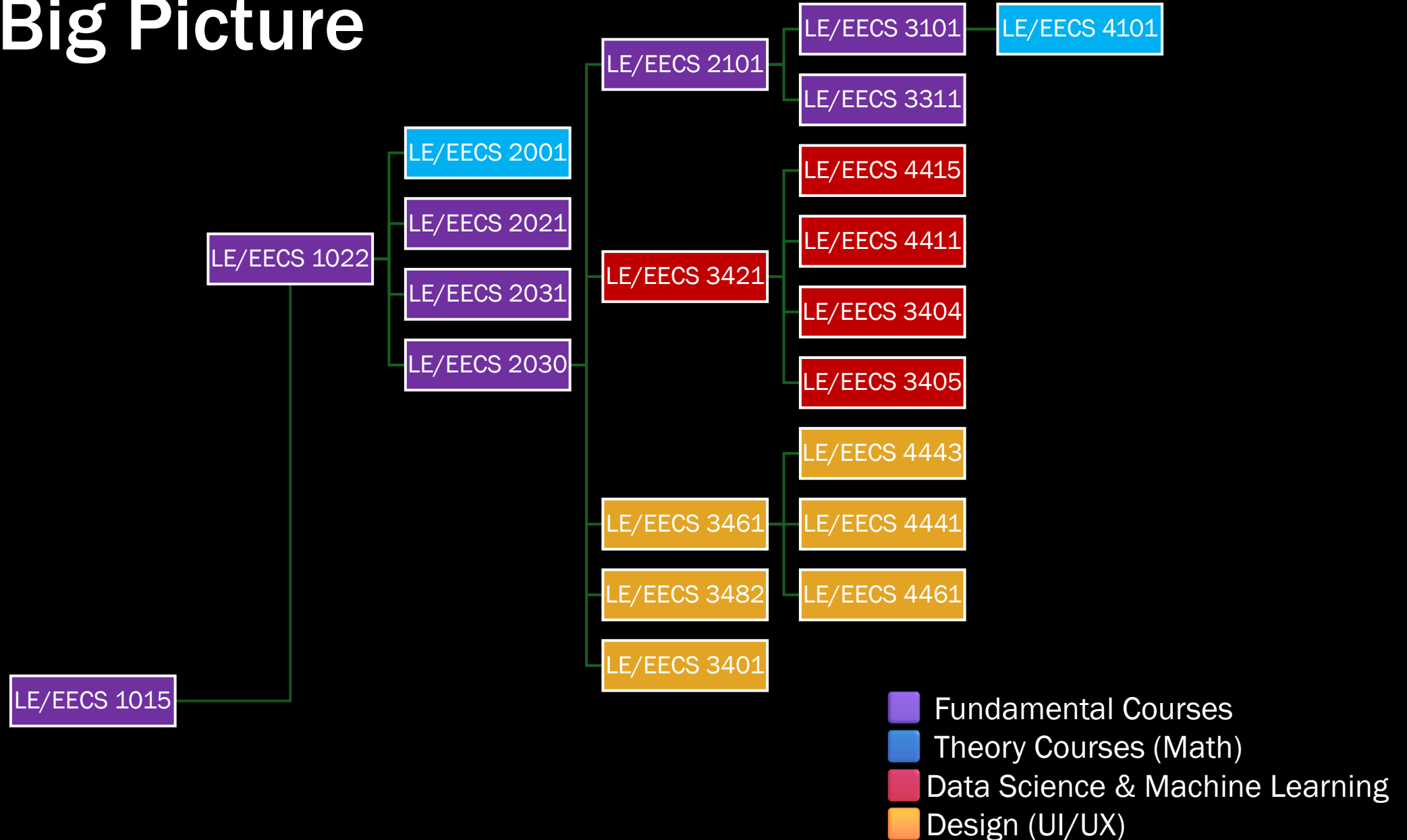
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# Last Week: Programming Concepts (Review)

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....)

# The Big Picture



# What You Will Need





# Lab 1 – Objectives

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

# Thank You!

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