

COSC 440 – Assignment #2

Fall 2018

Description: In teams of 2 or 3, you and your team will construct either a physical demonstration of a model of computation, *or*, a creative interpretation of a significant moment from the history of theoretical computer science (note that this includes the work of Babbage and Lovelace).

You may have electrical components that require microprocessor control, but a programming demonstration is strictly prohibited for this project.

Team Selection: Teams of 2 or 3. Team choices must be emailed to me by end of class on November 1st. Your choice of model of computation or historical moment must be emailed to me and approved by 5pm November 2nd.

Due: November 15, 2018 at the start of class. You and your team will present your demonstrations as part of class on the 15th.