ECE 111
Lecture 1

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Here are some interesting videos for your reference:

- Interview with Professor Steve Furber, one of the originators of ARM.
- Interview with Sophie Wilson, the designer of the ARM instruction set.
- Ultra low power Cortex M0+ processor demo
KL46Z
An overview of the hardware

- Digikey site for the KL46Z Evaluation Board
- Digikey site for the KL46Z microcontroller
- See page 56 for a pinout diagram

1 mbed
2 mbed
KL46Z
Hardware Pins
Pin Names
First blinking example, simple
Using loops to change LEDs
Using an LED class
Using Doxygen to document custom classes