EEC 172

UART

* Transmission Waveforms X
* Baudrate X
* Parity X
* Interrupts MAYBE
* Polling MAYBE

SPI

* SPO/SPH transmission waveforms
* OLED interfacing
* Polling

General Purpose Tickers

* Timer to measure delays
* Reading counter

SysTick

* Measuring delays
  + Using interrupts
  + Reading the counter

GPIO