

## EEEN301 Plan for 2023

Week	Lecture topics	Lecturer	Lab
1	Intro to BB and ARM	RD	No lab
2	ARM Language	RD	Intro to BB
3	Data path	RD	JTAG
4	Performance, GPU, FPGA	RD	Assembly Part1
5	C compiler	RD	Assembly Part2
6	Memory management	RD	I/O in C
7	Intro to Linux	HC	No lab
8	Test 1 (RD - Tuesday), Linux	HC	Intro to Linux
9	Device Drivers	HC	Cross compiler IDE
10	Bare Metal vs OS	HC	Linux device drivers
11	Interfacing	HC	No lab
12	Embedded system design	HC	No Lab
Exam period	Test 2 (HC)		