

Embedded Systems

Session	Topic	PPT	Recordings
Lec 1 4/1	Overview of embedded systems	Slides	Lecture
Lec 2 7/1			Lecture
Lec 3 8/1			Lecture
Lec 4 11/1	Design Considerations of Embedded Systems	Slides	Lecture
Lec 5 15/1	Arch of ARM	Slides	Lecture
Lec 6 19/1	ARM ISA	Slides	Lecture
Lec 7 21/1	ARM ISA	Slides	Lecture
Lec 8 22/1	ARM ISA, Intro to ARM Cortex-M4F and its peripherals	Slides	Lecture
Lec 9 25/1		Slides	Lecture
Lec 10		Slides	Lecture
Lec 11		Slides	Lecture
Lec 12		Slides	Lecture
Lec 13		Slides	Lecture
Lec 14		Slides	Lecture

Practice

Session	Topic	PPT	Recordings
Intro session			Lecture
Practice 1	Blinking LEDs	Slides	Lecture
Practice 2	Blinking LEDs using switch	Slides	Lecture