

# Embedded Systems

---

Session	Topic	PPT	Recordings
Lec 1 4/1	Overview of embedded systems	<a href="#">Slides</a>	<a href="#">Lecture</a>
Lec 2 7/1			<a href="#">Lecture</a>
Lec 3 8/1			<a href="#">Lecture</a>
Lec 4 11/1	Design Considerations of Embedded Systems	<a href="#">Slides</a>	<a href="#">Lecture</a>
Lec 5 15/1	Arch of ARM	<a href="#">Slides</a>	<a href="#">Lecture</a>
Lec 6 19/1	ARM ISA	<a href="#">Slides</a>	<a href="#">Lecture</a>
Lec 7 21/1	ARM ISA		<a href="#">Lecture</a>
Lec 8 22/1	ARM ISA, Intro to ARM Cortex-M4F and its peripherals	<a href="#">Slides</a>	<a href="#">Lecture</a>
Lec 9 25/1			<a href="#">Lecture</a>
Lec 10 28/1		<a href="#">Slides</a>	<a href="#">Lecture</a>
Lec 11 29/1		<a href="#">Slides</a>	<a href="#">Lecture</a>
Lec 12 1/2		<a href="#">Slides</a>	<a href="#">Lecture</a>
Lec 13		<a href="#">Slides</a>	<a href="#">Lecture</a>
Lec 14		<a href="#">Slides</a>	<a href="#">Lecture</a>

## Practice

---

Session	Topic	PPT	Recordings
Intro session			<a href="#">Lecture</a>
Practice 1	Blinking LEDs	<a href="#">Slides</a>	<a href="#">Lecture</a>
Practice 2	Blinking LEDs using switch	<a href="#">Slides</a>	<a href="#">Lecture</a>
Practice 3	Blinking LEDs using 2 switches	<a href="#">Slides</a>	