

Advanced Real Time Syllabus Msc 2023_2024

Lecture 1 – Course Overview

Lecture 2 – Cool Applications

Lecture 3 – Sensors

Lecture 4 – Circuits I

Lecture 5 – Circuits II

Lecture 6 – Embedded Systems I

Lecture 7 – Embedded Systems II

Lecture 8 - Connectivity and Networking

Lecture 9- IoT Network Architecture

Lecture 10- IoT Security and Privacy

Lecture 11- IoT Platforms, Big Data, and Cloud Computing

Lecture 12- Project presentation and Discussion 1

Lecture 13- Project presentation and Discussion 2

Lecture 14- Project presentation and Discussion 3

Lecture 15- Pre-final Test