IT Embedded Systems Prog'g
2022-2023

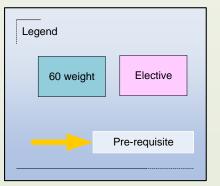**Term I**

Term II

Term III

Embedded Operating Systems
OSYS 3012

IoT Security
ISEC 3010

Prescribed Elective, either:

Capstone Project, INFT 3020
or
Work Experience, INFT 5500

Embedded Controllers I
ELEC 3010

Embedded Controllers II
ELEC 3020

Practical Electronics I
ELEC 3000

Practical Electronics II
ELEC 3011

Legend

60 weight	Elective

Pre-requisite

Embedded C
PROG 3011

Mobile Development
MOBI 3000

IoT Programming w Java Script
PROG 3012

Cloud Services
NETW 3012

Introduction to Embedded Systems Programming
PROG 5015

Integrated Project
INFT 3010

Admission requirements:
Undergraduate degree or diploma in
Information Technology, Electrical
Engineering, Electronic Engineering,
Geographic Sciences, or related field.

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