

M-Tech – Applied Electronics

I Sem

MECAE 101	Electronic System Modelling and Design
MECAE 102	Analog Integrated Circuit Design
MECAE 103	Digital Integrated Circuit Design
MECAE 104	RF System Design
MECAE 105	Elective – I
MECAE 106	Elective – II
MECAE 107	Electronic System Design Lab-I
MECAE 108	Seminar – I

II SEM

MECAE 201	Electronic Product Design
MECAE 202	Analog and Data Conversion System Design
MECAE 203	High Speed Digital System design
MECAE 204	DSP Algorithm and Architecture Design
MECAE 205	Elective – III
MECAE 206	Elective – IV
MECAE 207	Electronic System Design Lab-II
MECAE 208	Seminar – II

III SEM

MECAE 301	Industrial Training or Industrial Training and Mini Project
MECAE 302	Master's Thesis Phase – I

IV SEM

MECAE 401	Master's Thesis
MECAE 402	Master's Comprehensive Viva