TEL3212 DIGITAL COMMUNICATIONS

Hours per Semester				Weighted Total Mark	Weighted Exam Mark	Weighted Continuous Assessment Mark	Credit Units
LH	PH	TH	CH	WTM	WEM	WCM	CU
45	30	00	60	100	60	40	4

Rationale

This course discusses the principles of digital communication and they can be applied in different communication systems.

Course Objectives

- To understand the concepts of information theory and digital communications in today's communication systems
- To appreciate the methods used in coding, data compression, digital modulation techniques and other digital communications problems.