

OLD SYLLABUS		ECE M. Tech. Elective Subjects	Academic Year									
SEM	Paper Code		Name of Elective Course	2015-2016		2016-2017		2017-2018		2018-2019		2019-2020
			Course offered	No of Students opted	Course offered	No of Students opted	Course offered	No of Students opted	Course offered	No of Students opted	Course offered	No of Students opted
1ST	MCE105A	Computer communication & networking	YES	5	YES	3	YES	4	YES	2	NA	
	MCE105B	Telecommunication engineering	NO	0	NO	0	NO	0	NO	0	NA	
	MCE105C	Statistical communication	NO	0	NO	0	NO	0	NO	0	NA	
	MCE105D	Microwave applications	NO	0	NO	0	NO	0	NO	0	NA	
	MCE105E	Remote sensing technique & applications	NO	0	NO	0	NO	0	NO	0	NA	
2ND	MCE204A	Cryptography & network security	YES	5	YES	3	YES	4	YES	2	NA	
	MCE204B	Artificial intelligence & soft computing	NO	0	NO	0	NO	0	NO	0	NA	
	MCE204C	Integratable circuits & Design	NO	0	NO	0	NO	0	NO	0	NA	
	MCE204D	Microwave measurement Techniques	NO	0	NO	0	NO	0	NO	0	NA	
	MCE205A	Satellite communication	YES	5	YES	3	YES	4	YES		NA	
	MCE205A	Image processing & pattern recognition	NO	0	NO	0	NO	0	NO	0	NA	
	MCE205A	Multimedia communication	NO	0	NO	0	NO	0	NO	0	NA	
MCE205A	Advanced antenna and wave propagation	NO	0	NO	0	NO	0	NO	0	NA		
3RD	MCE302A	EMI/EMC	YES	8	YES	5	YES	3	YES	4	YES	2
	MCE302B	Ad-hoc networking	NO	0	NO	0	NO	0	NO	0	NO	0
	MCE302C	Optical signal processing	NO	0	NO	0	NO	0	NO	0	NO	0
	MCE302D	Convergence in communication technology	NO	0	NO	0	NO	0	NO	0	NO	0
NEW SYLLABUS		SESSION START 2019-20										
1ST	MCE103A	Wireless Sensor Networks	NA		NA		NA		NA		YES	1
	MCE103B	Optical Networks	NA		NA		NA		NA		NO	0
	MCE103C	Statistical Information Processing	NA		NA		NA		NA		NO	0
	MCE104A	Cognitive Radio	NA		NA		NA		NA		NO	0
	MCE104B	RF and Microwave Circuit Design	NA		NA		NA		NA		YES	1
	MCE104C	DSP Architecture	NA		NA		NA		NA		NO	0
	MCE106A	English for Research Paper Writing	NA		NA		NA		NA		YES	1
	MCE106B	Pedagogy Studies	NA		NA		NA		NA		NO	0

	MCE106C	Value Education	NA		NA		NA		NA		NO	0
	MCE106D	Stress Management by Yoga	NA		NA		NA		NA		NO	0
2ND	MCE203A	Satellite Communication	NA		NA		NA		NA		YES	1
	MCE203B	Internet of Things	NA		NA		NA		NA		NO	0
	MCE203C	Voice and data networks	NA		NA		NA		NA		NO	0
	MCE204A	Markov Chain and Queuing System	NA		NA		NA		NA		NO	0
	MCE204B	MIMO System	NA		NA		NA		NA		YES	1
	MCE204C	Programmable Networks –SDN, NFV	NA		NA		NA		NA		NO	0
	MCE205A	Personality Development through Life Enlightenment Skills.	NA		NA		NA		NA		YES	1
	MCE205B	Sanskrit for Technical Knowledge	NA		NA		NA		NA		NO	0
	MCE205C	Constitution of India	NA		NA		NA		NA		NO	0
	MCE205D	Disaster Management	NA		NA		NA		NA		NO	0