

Republic of the Philippines
University of Southeastern Philippines
College of Engineering

Master of Engineering Program
COURSE OFFERING FIRST SEMESTER SY 2020-2021

Section: MEP 1-1

SubjectCode	Subject Title	Lect Units	Lab Units	Class Schedule/Room
1. MEPFC 111	Advanced Engineering Mathematics	3.0	-	S 01:00 PM - 04:00 PM (406)
2. MEPFC 112	Statistics	3.0	-	S 04:00 PM - 07:00 PM (406)
3. MEPFC 113	Operation Research	3.0	-	S 10:00 AM - 01:00 PM (406)
		9.0	-	

Section: MEP 1-2

SubjectCode	Subject Title	Lect Units	Lab Units	Class Schedule/Room
1. MEPFC 111	Advanced Engineering Mathematics	3.0	-	S 04:00 PM - 07:00 PM (407)
2. MEPFC 112	Statistics	3.0	-	S 10:00 AM - 01:00 PM (407)
3. MEPFC 113	Operation Research	3.0	-	S 01:00 PM - 04:00 PM (407)
		9.0	-	

Section: MEP SP

SubjectCode	Subject Title	Lect Units	Lab Units	Class Schedule/Room
1. SPECIAL PROBLEM	Special Problem	6.0	-	
2. SPECIAL PROBLEM	Special Problem (Residency)	6.0	-	
		12.0	-	

Section: MEPCE 2

SubjectCode	Subject Title	Lect Units	Lab Units	Class Schedule/Room
1. MEPCE 133	Advanced Soil Mechanics	3.0	-	S 07:00 AM - 10:00 AM (CE-L)
2. MEPCE 135	Transportation Engineering	3.0	-	S 01:00 PM - 04:00 PM (CE-L)
3. MEPCE 136	Reinforced Concrete	3.0	-	S 04:00 PM - 07:00 PM (CE-L)
4. MEPCE 139	Water Resources	3.0	-	S 10:00 AM - 01:00 PM (CE-L)
		12.0	-	

Section: MEPECE 2

SubjectCode	Subject Title	Lect Units	Lab Units	Class Schedule/Room
1. MEPECE 131	Digital Signal Processing	3.0	-	S 10:00 AM - 01:00 PM (405)
2. MEPECE 133	Computer Architecture	3.0	-	S 04:00 PM - 07:00 PM (405)
3. MEPECE 135	Data Gathering and AD/DA Conversion	3.0	-	S 01:00 PM - 04:00 PM (405)
		9.0	-	

Section: MEPEE 2

SubjectCode	Subject Title	Lect Units	Lab Units	Class Schedule/Room
1. MEPEE 131	Fault Study	3.0	-	S 07:00 AM - 10:00 AM (Conf Rm)
2. MEPEE 132	Protective Relaying	3.0	-	S 10:00 AM - 01:00 PM (Conf Rm)
3. MEPEE 134	Load Flow Problem	3.0	-	S 01:00 PM - 04:00 PM (Conf Rm)
		9.0	-	

Section: MEPME 2

SubjectCode	Subject Title	Lect Units	Lab Units	Class Schedule/Room
1. MEPME 132	Heat and Mass Transfer	3.0	-	S 01:00 PM - 04:00 PM (309)
2. MEPME 133	Advanced Thermodynamics	3.0	-	S 10:00 AM - 01:00 PM (306)
3. MEPME 134	Advanced Refrigeration	3.0	-	S 04:00 PM - 07:00 PM (307)
		9.0	-	