

M DEGREE MA  
 COLLEGE FOR SCIENCE AND TECHNOLOGY  
 BACHELOR OF SCIENCE IN ELECTRONIC AND MECHANICAL  
 ENGINEERING 2020-21

1 <sup>ST</sup> YEAR			
1 <sup>ST</sup> SEMESTER	HOURS	2 <sup>ND</sup> SEMESTER	HOURS
TROY 1101	1	ENG 1102/04	3
ENG 1101/03	3	MTH 1126	4
MTH 1125	4	AREA II FINE ARTS COURSE	3
AREA IV SS COURSE	3	STAT 2210	3
	3	CS 2250	3
	14		16
2 <sup>ND</sup> YEAR			
3 <sup>RD</sup> SEMESTER	HOURS	4 <sup>TH</sup> SEMESTER	HOURS
AREA II LIT COURSE	3	PHY 2263/L263	3/1
MTH 2227	4	AREA IV HIS COURSE	3
MTH 3318	3	MTH 3311	3
AREA IV SS COURSE	3	MTH 3331	3
PHY 2262/L262	3/1	AREA III SCI/LAB COURSE	3/1
	17		17
3 <sup>RD</sup> YEAR			
5 <sup>TH</sup> SEMESTER	HOURS	6 <sup>TH</sup> SEMESTER	HOURS
PHY 3310/L310	3/1	PHY 3325	3
PHY 4420	3		3
MTH 4424	3	PHY 4435	3
REQ PHYSICS ELEC	3	STAT 3350 OR MTH 4425	3
MTH 4441	3	STAT 4451 OR REQ MTH/STAT ELEC	3
	16		15
4 <sup>TH</sup> YEAR			
7 <sup>TH</sup> SEMESTER	HOURS	8 <sup>TH</sup> SEMESTER	HOURS
PHY 4445	3	AREA IV SS COURSE	3
REQ PHYSICS ELEC	3	REQ PHYSICS ELEC	3
REQ PHYSICS ELEC	3	REQ PHYSICS ELEC	

UNIVERSITY OF CALIFORNIA  
 COLLEGE OF ARTS AND SCIENCES  
 BACHELOR OF SCIENCE IN HISTORIC AND MATHEMATICAL  
 SCIENCE  
 GENERAL EDUCATION 2020-21

COMPLETABLE SEMESTER (49 HOURS)

AREA I

EG 1101 COMPANION MODERN LITERATURE I 3 HOURS  
 EG 1102 COMPANION MODERN LITERATURE II 3 HOURS  
 MINIMUM GRADE OF C REQUIRED

AREA II

WAKEA 1000-2000 LEVEL COURSE IN LITERATURE 3 HOURS

WAKEA 1000-2000 LEVEL COURSE IN HISTORICAL  
 AND CULTURAL COPIES OF EARLY CIVILIZATION / FICTION, HISTORY, PHILOSOPHY,  
 ART, MUSIC, THEATRE, FILM, OR OTHER FIELD AREA. 3 HOURS

WAKEA 1000-2000 LEVEL COURSE IN HISTORICAL  
 AND CULTURAL COPIES OF HUMANITY / FICTION,  
 HISTORY, PHILOSOPHY, CLASSICAL THEATRE, MUSIC, DANCE, COMMUNICATION,  
 LITERATURE, LANGUAGE, INTERDISCIPLINARY STUDIES, OR OTHER HUMANITY /  
 FIELD AREA. 6 HOURS

WAKEA 1000-2000 LEVEL COURSE IN HISTORICAL AND CULTURAL COPIES OF HUMANITY / FICTION,  
 HISTORY, PHILOSOPHY, CLASSICAL THEATRE, MUSIC, DANCE, COMMUNICATION,  
 LITERATURE, LANGUAGE, INTERDISCIPLINARY STUDIES, OR OTHER HUMANITY /  
 FIELD AREA. 6 HOURS

8

9



