

RO 1101	1	ENG 1102/04	3	ELEC CO R E HA HA ENO BEEN COMPLE ED FROM PRE IO 2 EME ER OR CO R E CH A PREREQ I I E CO R E OR CO R E OBE RE AKEN
ENG 1101/03	3	PH 2262/LAB	3/1	
M H 1125	4	M H 1126	4	
FREE ELEC	3	AREA III CI/LAB CO R E (CHM 1142/LAB DR)	3/1	
AREA I HI CO R E	3			
	14		15	
2				
PH 2263/LAB	3/1	AREA I CO R E	3	ELEC CO R E HA HA ENO BEEN COMPLE ED FROM PRE IO 2 EME ER OR CO R E CH A PREREQ I I E CO R E OR CO R E OBE RE AKEN
REQ MAJ ELEC (PH 3359/ LAB DR)	3/1	PH 3310/LAB	3/1	
REQ MAJ ELEC (M H 2227 DR)	4	AREA II LI CO R E	3	
C 2250	3	MINOR CO R E	3	
		FREE ELEC	3	
	15		16	
3				
PH 4420	3	REQ MAJ ELEC (DR PH 4438 OR PH 4440)*	3	ELEC CO R E HA HA ENO BEEN COMPLE ED FROM PRE IO 2 EME ER OR CO R E CH A PREREQ I I E CO R E OR CO R E OBE RE AKEN
PH 4435	3	FREE ELEC*	3	
AREA I CO R E	3	MINOR CO R E	3	
REQ MAJ ELEC (M H 3364 DR)	3	AREA II H M/FA CO R E	3	
MINOR CO R E	3	MINOR CO R E	3	
	15		15	
4				
PH 3325	3	REQ MAJ ELEC (PH 4446 DR)*	3	ELEC CO R E HA HA ENO BEEN COMPLE ED FROM PRE IO ERM OR EME ER A PREREQ I I E CO R E OR CO R E OBE RE AKEN

2.0

(3)

TAKE THE FOLLOWING COURSE:

PH 2263/L263 PHYSICS II WITH CALCULUS /LAB

PH 3310/L310 MODERN PHYSICS /LAB

PH 3325 THERMODYNAMICS

PH 4420 MECHANICS

PH 4435 ELECTRICITY & MAGNETISM

PH 4445 QUANTUM MECHANICS I

3/1 HOUR

3/1 HOUR

3 HOUR

3 HOUR

3 HOUR

3 HOUR

TAKE AN ADDITIONAL 17 HOUR FROM THE FOLLOWING:

MATH 2227 (4), MATH 3364 (3), PH 3320 (3), PH 3321 (3), PH 3359/L359 (3/1),

PH 4438 (3), PH 4440 (3), PH 4446 (3), PH 4460 (3), PH 4470 (3), PH 4475 (3),

PH 4478 (3), PH 4482 (3), PH 4483 (1), PH 4484 (1), PH 4485 (1) PH 4495 (3),

PH 4491 (1-4), PH 4492 (1-4), PH 4493 (1-4), OR PH 4494 (1-4)

17 HOUR

1

(1)

TAKE ONE 18 HOUR MINOR REQUIRED COMPLETE HIGH DEGREE PROGRAM ADDITIONAL MAJOR ARE ALSO ACCEPTABLE.

18 HOUR

1

(15)

TAKE 15 HOUR OF FREE ELECTIVE CREDIT.

15 HOUR

DRM

3000-4000

C

PH 4438 PH 4440 3 PH 4446