

## COLLEGE OF ARTS AND SCIENCES DEPARTMENT OF PHYSICS AND ASTRONOMY

## **Bachelor of Science in Physics**

	(with Optional Emphasis in	1	)	
Name: Last, First		Student #:	Graduation Date	:
Address:			Pawprint:	
R <b>EOMIRE</b> DE PHE	YAKSICO COURSES			
Course #   Cour		Course # #	Course Title	
2010 (1) Un	dergraduate Physics Seminar	41/0 <u>1</u> (0)(3)(3)	Eleteritikian &Maageteens H(SP)	IP)
2750 (5) ) Univ			Intro to Thermodynamics (SP)	,
	eveityiPhyphyslics II	414104(3)(3)	1 1	
	to Modern Physics (WI)	` '	Intro to Quantum Mechanics I (	FS) S)
` '	vanced Physics Lab (FS)	. ,		. 4
DUNGIGG EL	-CTI (FC			
PHYSICS ELE	ECTIVES: 5 physics or astrono	omy courses 3000,	/4000 level (15 credit hours)	
N Oxitoetses:				
RELATED FIL	ELD COURSES D COURSES (28 hours total)			
Course#	Course Title rse Title	Course #	Course Title Course Title	
1500(5)	ւլնվ culus I	MATH 4100	O(3) Differential Equations	
1700 (5) _70c Calc	culus II	Math El.		
2300 (3) Cald MATH 2300 (3) 4100 (3) Diff		MathEl		
PICK ONE	- College Chemistry I (CHEM 1	1320) (4)		
I TON ONE	- Algorithm Design and Progr	aming I (CMP_SC1	.050) (4)	
	- Intro to Problem solving an	d Programing (INI	FTC 1040) (3)	
Student			Date	
Director of Uni	dergraduateStudies		Date	
Dean's Office (	107 Lowry Hall)		Date	



MU course.

Science; Humanities and Fine

Arts. One course must be an

## COLLEGE OF ARTS AND SCIENCE FOUNDATION (BASIC SKILLS), UNIVERSITY GENERAL EDUCATION AND GRADUATION REQUIREMENTS BACHELOR OF SCIENCE (IN CHEMISTRY, GEOLOGICAL SCIENCES, MATHEMATICS, PHYSICS, AND STATISTICS) DEGREE (For students starting MU Summer '19 or later)

(List courses already completed and courses to be completed)

Ed = General Education, G= Graduation, B= Basic Skills, O= course may be use for other degree requirements

All General Education and Graduation requirements must be met with a grade of C- or better (except for the American Gov./History requirement)

_	r	Department/Course	# Semester	1		_	Department/Cours	se # Semest	
English 1000 or equi	- 1			Матн 1050, 11	1100/112 80; Stat	0, 1160, 1200 <sup>Ed, B</sup>			
Writing Intensive I (			Capstone <sup>G, O</sup>						
Writing Intensive II			Diversity Requirement (di) •						
American Government or H	ISTORY Ed, B, O			For students beginning college Fall '17 or later					
Department/Course # Sem		OUST BE IN THE SA	Semester	GE) OR FOREIGN LANd Department/Course #	Semester		(12 HOURS) Bent/Course #	Semester	
— Arts and Scien	courses alreace Foundat requirementaing a second	ady completed and ion courses satisf at for an Arts and I non-A&S degree	courses to be by the MU I I Science de and/or tran	completed) Distribution of Contogree — Sfers to another division istribution of Content	ent n, requiremen	nt)	courses Founda ments • One no	t the A&S g website for that meet A tion require on-A&S count toward	
	DEPART	MENT AND COUR	RSE NUMBEI	R SEMESTER GRADE	/ CREDIT HOURS	TOTAL HOURS	<ul> <li>2000 level or hi course requirem</li> <li>Only one non-A course may be course</li></ul>		
EA 1 — BIOLOGICAL,  SYSICAL, AND MATHEMATICAL  IENCES  Ours minimum covering at least 2 of 3									
egories (must include 1 science lab).  REA 2 — BEHAVIORAL AND							Courses in the madepartment may represent the best best best best best best best bes		
OCIAL SCIENCES Ours minimum including 1 behavioral ence course and 1 social science course. amples include <b>Behavioral</b> : anthropology							• 30 of the must be courses		
scluding biological anthropology), ychology and sociology; <b>Social</b> : econom- , geography, history and political sci-							• In order to g students mus following Gr Averages (GF ° 2.0 cumulati ° 2.0 major G ° 2.0 minor G		

stating progress toward requirements A and B. This information is also

available at 107 Lowry Hall a few weeks after filing this graduation plan.

last revision 11/18/20