

MASTER OF SCIENCE (PHYSICS) 36 units (<i>Thesis</i>)/ 39 units (<i>Non-Thesis</i>)			
APPROVAL 10th UPD UC : 23 March 1987 President Approval: 1 April 1987			
Core Courses 18 units		Electives 6/15 units	
Phys 221	3	Electives (thesis option)	6
Phys 231	3	Electives (non-thesis)	15
Phys 232	3		
Phys 241	3		
Phys 242	3		
Phys 251	3		
Seminar 1 unit		Colloquium 2 units	
Phys 296	1	Phys 290	2
Thesis 6 units		Teaching 3 units	
Phys 300	6	Physics Teaching*	3
<i>Course Requirements (thesis):</i> 24 units course work 1 unit Seminar 2 units Colloquium 6 units Thesis 3 units of undergraduate Physics Teaching (for students who have no experience in physics teaching)		<i>Course Requirements (non-thesis):</i> 33 units course work 1 unit Seminar 2 units Colloquium Comprehensive Examination 3 units of undergraduate Physics Teaching	

MASTER OF ARTS (PHYSICS) 45 units			
APPROVAL 282nd UC : 05 February 1983			
F I R S T Y E A R			
1st Semester 13 units		2nd Semester 13 units	
Physics 202.1	3	Physics 202.2	3
Physics 203.1	3	Physics 203.2	3
Physics 204.1	4	Physics 204.5	3
EDSC 278 or Graduate course in the College of Education	3	Physics 208	4
S E C O N D Y E A R			
1st Semester 10 units		2nd Semester 3	
Physics 209.1	4	Physics 207**	(1)
Physics 205	3	STS	(3)
Physics 210.1*	(2)	Physics 210.2*	(3)
Physics Elective	3	Physics Elective	3
S U M M E R			
MA Comprehensive Examination			
<i>Course Requirements:</i> 39 units course work 1 unit Seminar** STS 5 units Practicum* Comprehensive Exam		<i>Physics Elective Courses</i> Physics 204.2 Physics 206.2 Physics 204.6 Physics 206.6 Physics 206.5 Physics 206.7 Physics 206.8 Physics 209.2	