

# Master of Science in Applied Physics major in **MEDICAL PHYSICS**

## PRE-REQUISITE

Course	Professor	Day/Time	Room
St. Thomas and Critical Thinking	E. DELA CRUZ	SAT 8-11	
St. Thomas and Critical Thinking	E. DELA CRUZ	SAT 11-2	
St. Thomas and Critical Thinking	F. TIMBREZA	WED 6-9	
St. Thomas and Critical Thinking	F. TIMBREZA	FRI 6-9	
St. Thomas and Critical Thinking	J. CARINO	TUE 6-9	
St. Thomas and Critical Thinking	M. VASCO	SAT 2-5	
St. Thomas and Critical Thinking	R. MATIENZO	WED 6-9	
Research Methodology w/Instrumentation	A. PERALTA/ B. EGWOLF	SAT 8-11	

## CORE

Course	Professor	Day/Time	Room
Biostatistics	G. LU	SAT 11-2	
Radiation Physics	R. REMOTO	SAT 2-5	
Introduction to the Life Sciences	T. SY-ORTIN	TUE 6-9	

## SPECIALIZATION

Course	Professor	Day/Time	Room
Radiation Protection and Radiobiology 1	B. SAN JUAN	SAT 11-2	
Physics of Radiation Therapy	M. BOJADOR	THU 6-9	
Physics of Nuclear Medicine	N. DE VERA	SAT 8-11	

## PRACTICUM

Subject	Professor	Day/Time
Practicum in Physics of Diagnostic Radiology (1 UNIT)	B. San Juan	TBA
Practicum in Physics of Nuclear Medicine (1 UNIT)	N. de Vera	TBA
Practicum in Physics of Radiation Therapy (1 UNIT)	M. Bojador	TBA

## OTHER REQUIREMENTS: *(If required upon admission)*

Course	Professor	Day/Time	Room
Advanced Academic Writing (for Non-English Majors)	L. MOJICA	SAT 11-2	
Independent Research		SAT 2-5	

## TERMINAL REQUIREMENTS

Course	Professor	Day/Time	Room
Thesis Writing I (TW1)	C. GARCIA	FRI 6-9	
Thesis Writing II (TW2)			
Thesis Writing III (TW3)			