

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	FRI 6-9	

CORE

Course	Professor	Day/Time	Room
Biostatistics	G. LU	WED 6-9	

SPECIALIZATION

Course	Professor	Day/Time	Room
Physics of Diagnostic Radiology	B. SAN JUAN	SAT 11-2	
Radiation Protection & Radiobiology (2 Units)	T. SY-ORTIN	TUE 6-8	
Radiation Dosimetry	R. REMOTO	SAT 5-8	
Physics of Nuclear Medicine	N. DE VERA	SAT 8-11	

COGNATE

Course	Professor	Day/Time	Room
Non-Ionizing Radiation Protection (2 units)	A. PERALTA	SAT 2-4	
Physics of Ultrasound (2 units)	M. TECSON	SAT 5-7	

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)			
Thesis Writing II (TW2)			
Thesis Writing III (TW3)			