## Master of Science major in

### **CHEMISTRY**

### PRE-REQUISITE

Subject	Professor	Day/Time
St. Thomas and Critical Thinking	Fr. A. Aureada	WED 6-9
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	E. Dela Cruz	THUR 6-9
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	M. Vasco	SAT 2-5

### CORE

Subject	Professor	Day/Time
Advanced Biochemistry	C. Ramos	WED 6-9
Advanced Analytical Chemistry	F. Sevilla	SAT 8-11
Advanced Inorganic Chemistry	N. Valera	SAT 11-2

### **SPECIALIZATION**

Subject	Professor	Day/Time	
Surface Analysis & Microscopy	C. Binag/ B. Tongol	THUR 5-8	
Chemical Sensors & Biosensors	J. Bergantin/ D. Albano	FRI 6-9	
Chemical Bonding	C. Garcia	TUE 6-9	
Chemistry of Natural Products	M. Nonato/ A. Aguinaldo	FRI 6-9	
Glycoconjugates	M. Ysrael/ O. Villaflores	TUE 6-9	
Advanced Food Chemistry	T. Trinidad	SAT 8-11	
Nutrition and Metabolism (for Bio. Science & Microbiology) Nutrition Biochemistry (for Food Science & Chemistry)	T. Trinidad	SAT 2-5	

### COGNATE

Subject	Subject	Professor	Day/Time
Code			
*** Any Course in Die Dhermanny Migrahia & Education that has substantial bearing on thesis			

# Doctor of Philosophy major in **CHEMISTRY**

### PRE-REQUISITE

Subject	Professor	Day/Time
Philosophy of Values	Fr. R. Aligan	WED 6-9
Philosophy of Human Person	Fr. J. Aureada	FRI 6-9
Philosophy of St. Thomas Aquinas	Fr. N. Castillo	TUE 6-9
Philosophy of St. Thomas Aquinas	Fr. J. Aureada	THUR 6-9

### **SPECIALIZATION**

Professor	Day/Time
C. Binag/ B. Tongol	THUR 5-8
J. Bergantin/ D. Albano	FRI 6-9
C. Garcia	TUE 6-9
M. Nonato/ A. Aguinaldo	FRI 6-9
M. Ysrael/ O. Villaflores	TUE 6-9
T. Trinidad	SAT 8-11
T. Trinidad	SAT 2-5
	B. Tongol  J. Bergantin/ D. Albano  C. Garcia  M. Nonato/ A. Aguinaldo  M. Ysrael/ O. Villaflores  T. Trinidad

### COGNATE

Subject Code	Subject	Professor	Day/Time
* Any subject in Bio, Pharmacy, Microbio & Education related to thesis *			

#### Reminders:

- 1) Graduate Seminar (2 units) (for PhD students who have taken all specialization courses and WCE)
- 2) For students who began their studies in AY 2015-2016, they may only choose specialization subjects that are offered.