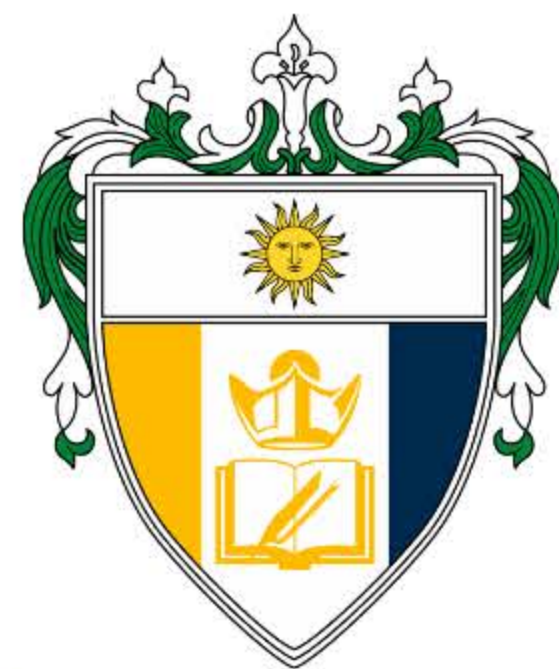


UST Graduate School

**TENTATIVE**

# Course Offerings

Special Term 2024–2025



**NOTE:** Course schedules and offerings indicated herein are subject to change.



# Master of Science major in **BIOLOGY**

## PRE-REQUISITE

Course	Professor	Day/Time
St. Thomas and Critical Thinking	P. Fuentes	TueThur 1:00 - 5:30
St. Thomas and Critical Thinking	E. Dela Cruz	Saturday 8-12; 1-5

## SPECIALIZATION

Course	Professor	Day/Time
Field Botany	C.B. Moran	Tue & Thur 1:30 - 6:00

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

Course	Professor	Day/Time
Advanced Academic Writing (for Non-English Majors)	N. TABIRARA	Wed/Fri 8:00 - 12:30

## TERMINAL REQUIREMENTS

Course	Professor	Day/Time
Thesis Writing I (TW1)	G. J. ALEJANDRO	Tue/Thur 1:00-5:30
Thesis Writing II (TW2)		
Thesis Writing III (TW3)		

# Master of Science major in **CHEMISTRY**

## PRE-REQUISITE

Course	Professor	Day/Time
St. Thomas and Critical Thinking	P. Fuentes	Tue & Thur 1:00 – 5:30
St. Thomas and Critical Thinking	E. Dela Cruz	Saturday 8-12; 1-5

## SPECIALIZATION

Course	Professor	Day/Time
Nutritional Biochemistry	O. Villaflores	Tue & Thur 1:00 – 5:30

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

Course	Professor	Day/Time
Advanced Academic Writing (for Non-English Majors)	N. TABIRARA	Wed & Fri 8:00 – 12:30

## TERMINAL REQUIREMENTS

Course	Professor	Day/Time
Thesis Writing I (TW1)	G. J. ALEJANDRO	Tue/Thur 1:00-5:30
Thesis Writing II (TW2)		
Thesis Writing III (TW3)		

# Master of Arts major in **DEVELOPMENT STUDIES**

## PRE-REQUISITE

Course	Professor	Day/Time
St. Thomas and Critical Thinking	E. Dela Cruz	Tue & Thur 1:00 – 5:30
St. Thomas and Critical Thinking	E. Dela Cruz	Sat 8-12; 1-5
Research Methodology	M.L. Reyes	Tue & Thur 1:00 – 5:30

## SPECIALIZATION

Course	Professor	Day/Time
Social Development and Human Well-Being	M. Quintana	Tue & Thur 8:00 – 12:30

## COGNATES:

Course	Professor	Day/Time
Diversity, Inclusion & Equity in Social Policy	M. Morga	Wed & Fri 1:00 – 5:30

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

Course	Professor	Day/Time
Advanced Academic Writing (for Non-English Majors)	N. TABIRARA	Wed & Fri 8:00 – 12:30

## TERMINAL REQUIREMENTS

Course	Professor	Day/Time
Thesis Writing I (TW1)	G. J. Alejandro	Tue & Thur 1:00 – 5:30
Thesis Writing II (TW2)		
Thesis Writing III (TW3)		



# Master of Arts major in ENGLISH LANGUAGE STUDIES

## PRE-REQUISITE

Course	Professor	Day/Time
St. Thomas and Critical Thinking	P. Fuentes	Tue & Thur 1:00 - 5:30
St. Thomas and Critical Thinking	E. Dela Cruz	Saturday 8-12; 1-5

## CORE

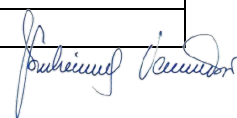
Course	Professor	Day/Time
Evaluation and Preparation of Instructional Materials	R. Lintao	Thur & Fri 7:30 -12:00
Varieties of English	A. Bernardo	Tue & Thur 1:00 - 5:30

## COGNATE

Course			
<i>Any course which has substantial bearing on the thesis</i>			

## TERMINAL REQUIREMENTS

Course	Professor	Day/Time
Thesis Writing I (TW1)	G. J. Alejandro	Tue & Thur 1:00 - 5:30
Thesis Writing II (TW2)		
Thesis Writing III (TW3)		



# Master of Science major in **FOOD SCIENCE**

## PRE-REQUISITE

Course	Professor	Day/Time
St. Thomas and Critical Thinking	P. Fuentes	Tue & Thur 1:00 – 5:30
St. Thomas and Critical Thinking	E. Dela Cruz	Sat 8-12; 1-5
Research Methodology	G.J. Alejandro	Wed & Fri 8:00 – 12:30

## SPECIALIZATION

Course	Professor	Day/Time
Nutritional Biochemistry	O. Villaflores	Tue & Thur 1:00 5:30

Course	Professor	Day/Time

## COGNATES:

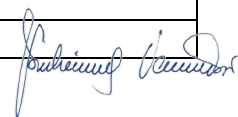
Course	Professor	Day/Time	Room
<i>Any 3-unit course from an allied discipline that has substantial bearing on the thesis.</i>			

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

Course	Professor	Day/Time
Advanced Academic Writing (for Non-English Majors)	N. TABIRARA	Wed & Fri 8:00 – 12:30

## TERMINAL REQUIREMENTS

Course	Professor	Day/Time
Thesis Writing I (TW1)	G.J. Alejandro	Tue & Thur 1:00 – 5:30
Thesis Writing II (TW2)		
Thesis Writing III (TW3)		



# **SPECIAL TERM AY 2024-2025**

## **GENERAL REQUIREMENTS:**

**For MS/MA students only:**

### **Pre-requisite:**

St. Thomas and Critical Thinking	<b>P. Fuentes</b>	Tue & Thur 1:00 – 5:30
St. Thomas and Critical Thinking	<b>E. Dela Cruz</b>	Sat 8-12; 1-5 (whole day)
Advanced Academic Writing	<b>N. Tabirara</b>	Wed & Fri 8:00 – 12:30

### **Research Methodology for Health and Natural Sciences only**

<b>G.J. Alejandro</b>	Wed & Fri	1:00 – 5:30
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### **Research Methodology for Humanities and Social Sciences only**

<b>M.L. Reyes</b>	Tue & Thu	1:00 – 5:30
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<b>THESIS WRITING I</b>	<b>G.J. D. ALEJANDRO</b>	<b>Tue &amp; Thu 1:00-5:30</b>
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**THESIS WRITING 2**

**THESIS WRITING 3**



**For PH.D. Students only:**

Philosophy of Values	M. VASCO	Tue & Thur	1:00 – 5:30
Spanish 1	F. Garcia	Sat	8:00-12:00/1:00 – 5:00
Spanish 2	F. Garcia	Tue & Thur	8:00 – 12:30

Dissertation Writing 1  
Dissertation Writing 2  
Dissertation Writing 3  
Dissertation Writing 4

# Master of Arts major in **GUIDANCE AND COUNSELLING**

## PRE-REQUISITE

Course	Professor	Day/Time
St. Thomas and Critical Thinking	P. Fuentes	Tue & Thur 1:00 - 5:30
St. Thomas and Critical Thinking	E. Dela Cruz	Sat 8-12; 1-5
Research Methodology	M.L. Reyes	Tue & Thur 1:00 - 5:30

## SPECIALIZATION

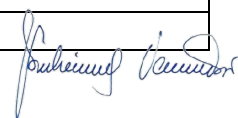
Course	Professor	Day/Time

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

Course	Professor	Day/Time
Advanced Academic Writing (for Non-English Majors)	N. TABIRARA	Wed & Fri 8:00 - 12:30

## TERMINAL REQUIREMENTS

Course	Professor	Day/Time
Thesis Writing I (TW1)	G.J. Alejandro	Tue & Thur 1:00 - 5:30
Thesis Writing II (TW2)		
Thesis Writing III (TW3)		



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

## PRE-REQUISITE

Course	Professor	Day/Time
St. Thomas and Critical Thinking	P. Fuentes	Tue & Thur 1:00 – 5:30
St. Thomas and Critical Thinking	E. Dela Cruz	Saturday 8-12; 1-5
Research Methodology with Instrumentation	J.A. Albay/A.Peralta	TueThurSat 12:00 – 3:00

## SPECIALIZATION

Course	Professor	Day/Time
Radiation Dosimetry	R.C.F. Caballar	TueThurSat 9:00 – 12:00

## COGNATE

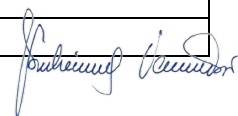
Course	Professor	Day/Time
Non-Ionizing Radiation Protection	D. Vicario/J.A. Albay	TueThurSat 3:00 – 5:00

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

Course	Professor	Day/Time
Advanced Academic Writing (for Non-English Majors)	N. Tabirara	Wed & Fri 8:00 – 12:30

## TERMINAL REQUIREMENTS

Course	Professor	Day/Time
Thesis Writing I (TW1)	G. J. Alejandro	Tue & Thur 1:00 – 5:30
Thesis Writing II (TW2)		
Thesis Writing III (TW3)		





# Master of Science major in **MICROBIOLOGY**

## PRE-REQUISITE

Course	Professor	Day/Time
St. Thomas and Critical Thinking	P. Fuentes	Tue & Thur 1:00 – 5:30
St. Thomas and Critical Thinking	E. Dela Cruz	Sat 8-12; 1-5
Research Methodology	G.J. Alejandro	Wed & Fri 1:00- 5:30

## CORE

Course	Professor	Day/Time

## SPECIALIZATION

Course	Professor	Day/Time
Environmental Microbiology	T.E. Dela Cruz	Tue & Thur 8:00 – 12:30

## COGNATES:

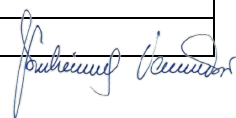
Course	Professor	Day/Time	Room
Substantial bearing on the thesis			

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

Course	Professor	Day/Time
Advanced Academic Writing (for Non-English Majors)	N. Tabirara	Wed & Fri 8:00 – 12:30

## TERMINAL REQUIREMENTS

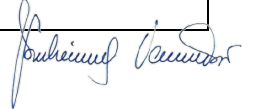
Course	Professor	Day/Time
Thesis Writing I (TW1)	G. J. ALEJANDRO	Tue & Thur 1:00 – 5:30
Thesis Writing II (TW2)		
Thesis Writing III (TW3)		



# Master in Nursing Education

## SPECIALIZATION

Course	Professor	Day/Time
Clinical and Field Practicum (Preceptorship in Nursing)	R. Loa	TBA
Intensive Practicum for Teaching Nursing Specialty Courses	G.C. Torres	TBA



# Master of Science in PHARMACY

## PRE-REQUISITE

Course	Professor	Day/Time
St. Thomas and Critical Thinking	P. Fuentes	Tue & Thur 1:00 – 5:30
St. Thomas and Critical Thinking	E. Dela Cruz	Sat 8-12;1-5
Research Methodology	G.J. Alejandro	Wed & Fri 1:00 – 5:30

## CORE

Course	Professor	Day/Time

## COGNATES:

Course	Professor	Day/Time	Room
Substantial bearing on the thesis			

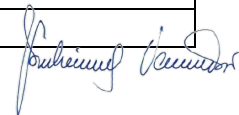
## OTHER REQUIREMENTS: *(If required upon admission)*

Course	Professor	Day/Time
Advanced Academic Writing (for Non-English Majors)	N. Tabirara	Wed & Fri 8:00 – 12:30

## TERMINAL REQUIREMENTS

Course	Professor	Day/Time
Thesis Writing I (TW1)	G.J. Alejandro	Tue & Thu 1:00 – 5:30
Thesis Writing II (TW2)		
Thesis Writing III (TW3)		

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# Doctor of Philosophy major in **BIOLOGY**

## PRE-REQUISITE

Course	Professor	Day/Time
Philosophy of Values	M.A. VASCO	Tue & Thur 1:00 – 5:30

## SPECIALIZATION

Course	Professor	Day/Time
Field Botany	C.B. Moran	Tue & Thur 1:30 – 6:00

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

Course	Professor	Day/Time
Advanced Academic Writing (for Non-English Majors)	N. Tabirara	Wed & Fri 8:00 – 12:30

## TERMINAL REQUIREMENTS

Course	Professor	Day/Time
Dissertation Writing I (DW1)		
Dissertation Writing II (DW2)		
Dissertation Writing III (DW3)		
Dissertation Writing IV (DW4)		
<b>Note: Under the revised curriculum (2014-2017) only DW1, DW2, and DW3 must be completed.</b>		



# Doctor of Philosophy major in **CHEMISTRY**

## PRE-REQUISITE

Course	Professor	Day/Time
Philosophy of Values	M.A. VASCO	Tue & Thur 1:00 – 5:30

## SPECIALIZATION

Course	Professor	Day/Time
Nutritional Biochemistry	O. Villaflores	Tue & Thur 1:00 – 5:30

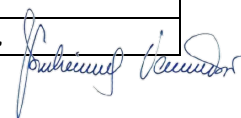
## OTHER REQUIREMENTS: *(If required upon admission)*

Course	Professor	Day/Time
Advanced Academic Writing (for Non-English Majors)	N. Tabirara	Wed & Fri 8:00 – 12:30

## TERMINAL REQUIREMENTS

Course	Professor	Day/Time
Dissertation Writing I (DW1)		
Dissertation Writing II (DW2)		
Dissertation Writing III (DW3)		
Dissertation Writing IV (DW4)		

**Note: Under the revised curriculum (2014-2017) only DW1, DW2, and DW3 must be completed.**



# Doctor of Philosophy major in **DEVELOPMENT STUDIES**

## PRE-REQUISITE

Course	Professor	Day/Time
Philosophy of Values	M.A. C. VASCO	Tue & Thur 1:00 – 5:30

## SPECIALIZATION

Course	Professor	Day/Time
Diversity, Inclusion & Equity in Social Policy	M. Morga	Wed & Fri 1:00 – 5:30

## COGNATES:

Course	Professor	Day/Time
Social Development and Human Well-Being	M. Quintana	Tue & Thur 8:00 – 12:30

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

Course	Professor	Day/Time
Advanced Academic Writing (for Non-English Majors)	N. Tabirara	Wed & Fri 8:00 – 12:30

## FOREIGN LANGUAGE:

Subject	Professor	Day/Time
Spanish 1	F. Garcia	Saturday 8-12; 1-5
Spanish 2	F. Garcia	Tue & Thur 8:00 – 12:30

## TERMINAL REQUIREMENTS

Course	Professor	Day/Time
Dissertation Writing I (DW1)		
Dissertation Writing II (DW2)		
Dissertation Writing III (DW3)		
Dissertation Writing IV (DW4)		
<b>Note: Under the revised curriculum (2014-2017) only DW1, DW2, and DW3 must be completed.</b>		



# Doctor of Philosophy major in **ENGLISH LANGUAGE STUDIES**

## PRE-REQUISITE

Course	Professor	Day/Time
Philosophy of Values	M.A. C. Vasco	Tue/Thur 1:00 – 5:30

## SPECIALIZATION

Course	Professor	Day/Time
Stylistics	M. Madrunio	Tue & Thur 8:00 – 12:30

## COGNATES

Course	Professor	Day/Time
Any course that has direct bearing on one's dissertation (6 units)		

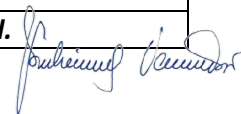
## FOREIGN LANGUAGE:

Subject	Professor	Day/Time
Spanish 1	F. Garcia	Saturday 8-12; 1-5
Spanish 2	F. Garcia	Tue & Thur 8:00 – 12:30

## TERMINAL REQUIREMENTS

Course	Professor	Day/Time
Dissertation Writing I (DW1)		
Dissertation Writing II (DW2)		
Dissertation Writing III (DW3)		
Dissertation Writing IV (DW4)		

**Note: Under the revised curriculum (2014-2017) only DW1, DW2, and DW3 must be completed.**



# Doctor of Philosophy in PHARMACY

## PRE-REQUISITE

Course	Professor	Day/Time
Philosophy of Values	M.A. C. Vasco	Tue & Thur 1:00 - 5:30

## SPECIALIZATION



## COGNATES:

Course	Professor	Day/Time	Room
Substantial bearing on dissertation			

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

Course	Professor	Day/Time
Advanced Academic Writing (for Non-English Majors)	N. Tabirara	Wed & Fri 8:00 - 12:30

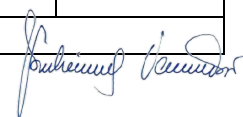
## FOREIGN LANGUAGE:

Subject	Professor	Day/Time
Spanish 1	F. Garcia	Saturday 8-12; 1-5
Spanish 2	F. Garcia	Tue & Thur 8:00 -12:30

## TERMINAL REQUIREMENTS

Course	Professor	Day/Time	Room
Dissertation Writing I (DW1)			
Dissertation Writing II (DW2)			
Dissertation Writing III (DW3)			
Dissertation Writing IV (DW4)			

**Note: Under the revised curriculum (2014-2017) only DW1, DW2, and DW3 must be completed.**



# Doctor of Philosophy major in **PHILOSOPHY**

## PRE-REQUISITE

Course	Professor	Day/Time
Philosophy of Values	M.A. C. Vasco	Tue & Thur 1:00 – 5:30

## SPECIALIZATION

Course	Professor	Day/Time
Daoism	P. Bolanos	July 7,9,11,14 and 16, 2025
	C.A. Tan (Visiting Professor)	July 18, 21, 23, 25, 28 and 30, 2025

## COGNATES:

Course	Professor	Day/Time	Room
Any course that has direct bearing on one's dissertation (6 units)			

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

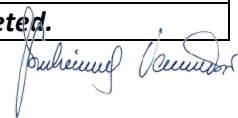
Course	Professor	Day/Time
Advanced Academic Writing (for Non-English Majors)	N. Tabirara	Wed & Fri 8:00 – 12:30

## FOREIGN LANGUAGE:

Subject	Professor	Day/Time
Spanish 1	F. Garcia	Saturday 8-12; 1-5
Spanish 2	F. Garcia	Tue & Thur 8:00 – 12:30

## TERMINAL REQUIREMENTS

Course	Professor	Day/Time
Dissertation Writing I (DW1)		
Dissertation Writing II (DW2)		
Dissertation Writing III (DW3)		
Dissertation Writing IV (DW4)		
<b>Note: Under the revised curriculum (2014-2017) only DW1, DW2, and DW3 must be completed.</b>		



# Doctor of Philosophy in THEOLOGY

## PRE-REQUISITE

Course	Professor	Day/Time
Philosophy of Values	M.A. C. VASCO	Tue & Thur 1:00 – 5:30

## SPECIALIZATION

Subject	Professor	Day/Time
Theological Thoughts of St. Thomas Aquinas	P. Fuentes	Tue & Thur 8:00 – 12:30
Dialogue Between Christianity and Islam	P. Baybado, Jr.	Wed & Fri 8:00 – 12:30

## COGNATES:

Course	Professor	Day/Time	Room
Any course that has direct bearing on one's dissertation (6 units)			

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

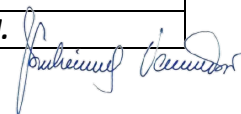
Course	Professor	Day/Time
Advanced Academic Writing (for Non-English Majors)	N. Tabirara	Wed & Fri 8:00 – 12:30

## FOREIGN LANGUAGE:

Subject	Professor	Day/Time
Spanish 1	F. Garcia	Saturday 8-12; 1-5
Spanish 2	F. Garcia	Tue & Thur 8:00 – 12:30

## TERMINAL REQUIREMENTS

Course	Professor	Day/Time
Dissertation Writing I (DW1)		
Dissertation Writing II (DW2)		
Dissertation Writing III (DW3)		
Dissertation Writing IV (DW4)		
<b>Note: Under the revised curriculum (2014-2017) only DW1, DW2, and DW3 must be completed.</b>		



# Master of Arts major in **PHILOSOPHY**

## PRE-REQUISITE

Course	Professor	Day/Time
St. Thomas and Critical Thinking	P. Fuentes	Tue & Thur 1:00 - 5:30
St. Thomas and Critical Thinking	E. Dela Cruz	Sat 8-12; 1-5
Research Methodology	M.L. Reyes	Tue & Thur 1:00 -5:30

## SPECIALIZATION

Course	Professor	Day/Time
Daoism	P. Bolanos	July 7,9,11,14 and 16, 2025
	C.A. Tan (Visiting Professor)	July 18, 21, 23, 25, 28 and 30, 2025

## COGNATES:

Course	Professor	Day/Time
<i>Any 3-unit course from an allied discipline that has substantial bearing on the thesis.</i>		

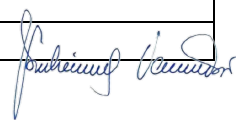
## OTHER REQUIREMENTS: *(If required upon admission)*

Course	Professor	Day/Time
Advanced Academic Writing (for Non-English Majors)	N. Tabirara	Wed & Fri 8:00 - 12:30

## TERMINAL REQUIREMENTS

Course	Professor	Day/Time
Thesis Writing I (TW1)	G.J. Alejandro	Tue & Thur 1:00 -5:30
Thesis Writing II (TW2)		
Thesis Writing III (TW3)		

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# Master of Arts in THEOLOGY

## PRE-REQUISITE

Course	Professor	Day/Time
St. Thomas and Critical Thinking	P. Fuentes	Tue & Thur 1:00 – 5:30
St. Thomas and Critical Thinking	E. Dela Cruz	Saturday 8-12; 1-5

## SPECIALIZATION

Subject	Professor	Day/Time
Theological Thoughts of St. Thomas Aquinas	P. Fuentes	Tue & Thur 8:00 – 12:30
Dialogue Between Christianity and Islam	P. Baybado, Jr.	Wed & Fri 8:00 – 12:30

## COGNATE

Subject	Professor	Day/Time
* Any course that has bearing on the thesis		

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

Course	Professor	Day/Time
Advanced Academic Writing (for Non-English Majors)	N. Tabirara	Wed & Fri 8:00 – 12:30

## TERMINAL REQUIREMENTS

Course	Professor	Day/Time
Thesis Writing I (TW1)	G. J. Alejandro	Tue & Thur 1:00 – 5:30
Thesis Writing II (TW2)		
Thesis Writing III (TW3)		

