



University of Southeastern Philippines
Institute of Computing

DOCTOR IN INFORMATION TECHNOLOGY
 Effective S.Y. 2018-2019

FIRST YEAR											
1st Semester					2nd Semester						
Course No.	Course Title	Credit			Pre/Co-Requliste	Course No.	Course Title	Credit			Pre/Co-Requliste
		Lec	Lab	Total Units Credit				Lec	Lab	Total Units Credit	
DITS 111	Specialization Course 1	3	0	3	None	DITS 123	Specialization Course 3	3	0	3	None
DITS 112	Specialization Course 2	3	0	3	None	DITS 124	Specialization Course 4	3	0	3	None
DITR 111	Research Issues in IT	3	0	3	None	DITR 122	Research Methods and Development in IT	3	0	3	DITR 111
Total				9		Total				9	

SUMMER					
Course No.	Course Title	Credit			Pre/Co-Requliste
		Lec	Lab	Total Units Credit	
CE 111	Comprehensive Exam	0	0	0	Completed Academic Requirements
Total				0	

SECOND YEAR											
1st Semester					2nd Semester						
Course No.	Course Title	Credit			Pre/Co-Requliste	Course No.	Course Title	Credit			Pre/Co-Requliste
		Lec	Lab	Total Units Credit				Lec	Lab	Total Units Credit	
DITD 400	Dissertation*	3	0	3	Passed the Comprehensive Exam	DITD 400	Dissertation*	3	0	3	Passed the Comprehensive Exam
Total				3		Total				3	

THIRD YEAR											
1st Semester					2nd Semester						
Course No.	Course Title	Credit			Pre/Co-Requliste	Course No.	Course Title	Credit			Pre/Co-Requliste
		Lec	Lab	Total Units Credit				Lec	Lab	Total Units Credit	
DITD 400	Dissertation*	3	0	3	Passed the Comprehensive Exam	DITD 400	Dissertation	3	0	3	Passed the Comprehensive Exam
Total				3		Total				3	

Note: *-A subject to be enrolled continuously until the last prescribed semester where student's grade will appear.

Electives	
Advanced Information Management	Advanced Integrated Systems Technology
Advanced Platform Technology	Advanced Systems Paradigm
Advanced User Experience Design	Advanced Cybersecurity Principles/ Advanced Cybersecurity Emerging Trends
Advanced Cloud Computing	Advanced Global Professional Practice/ Advanced Social Responsibility
Advanced Data Scalability and Analytics	Advanced Software Fundamentals/ Advanced Software Development and Management
Advanced Internet of Things	Advanced Web and Mobile Systems/ Advanced Mobile Applications
Advanced Systems and Services	Advanced Networking / Advanced Applied Networks

Summary	
Core Courses	6
Specialization Courses	12
Dissertation	12
Total number of units	30