



SURIGAO STATE COLLEGE OF TECHNOLOGY
Surigao City

DOCTOR OF PHILOSOPHY IN EDUCATION
Specialization: Technology Management

Course Code	No.	Descriptive Number	Units	Grades
I- Basic Courses				
			(12 units)	
ETM	501	Philosophical and Educational Foundations of Technology and Management	3	
ETM	502	Ecology of Technology and Transfer Explosion	3	
ETM	503	Advanced Statistics for Technology	3	
ETM	504	Advanced Research for Technology	3	
II- Major Courses				
			(21 units)	
ETM	505	Operations Research	3	
ETM	506	Production and Total Quality Management	3	
ETM	507	Risk Management and Counseling Techniques	3	
ETM	508	Organizational Behavior and Development	3	
ETM	509	Labor Code and Jurisprudences	3	
ETM	510	Financial Analysis and Management	3	
ETM	511	Industrial Corporate Planning	3	
III- Cognate Courses				
			(6 units)	
ETM	512	Environmental Management	3	
ETM	513	Computer Technology Programming and Designing	3	
IV- Elective Course				
			(6 units)	
ETM	514	Economics in Technology Management	3	
ETM	515	Human Resource Management	3	
V- Language Courses				
			(9 units – select any one)	
ETM	516	Chinese/Mandarin	3	
ETM	517	Nipponngo	3	
ETM	518	Arabic	3	
VI. Dissertation Writing				
			(12 units)	
TM	519	Dissertation Writing I	6	
TM	520	Dissertation Writing II	6	
Total Required Units			66 units	