



**SURIGAO STATE COLLEGE OF TECHNOLOGY**  
Surigao City

**MASTER IN INDUSTRIAL EDUCATION**  
**Major: TECHNOLOGY AREA OF SPECIALIZATION**

(Automotive Technology, Civil Technology, Electrical Technology, Machine Shop Technology, Electronics Technology, Architectural Drafting Technology, Foods Technology and Industrial Arts )

Course Code	Descriptive Title	Units	Grades
<b>I. Core Subjects (12 units)</b>			
MIE 200	Research Methodology	3	
MIE 201	Inferential Statistics	3	
MIE 202	Philo-Socio Foundations of Education w/ Trends Issues in Industrial Education	3	
MIE 203		Curriculum Development and Evaluation	3
<b>II. Major Fields (6 units )</b>			
MIE 210	Technology I	3	
MIE 211	Technology II	3	
<b>III. Professional Subjects ( 9 units )</b>			
MIE 212	Teaching, Learning Paradigms & Assessment of Learning	3	
MIE 213	Creative Education Technology	3	
MIE 214	Qualitative & Quantitative Methods in Education	3	
<b>IV. Industrial Component (108 Hours)</b>		3	
<b>V. Elective ( 3 units )</b>			
MIE 204	Philippine Society and Culture	3	
MIE 205	Asian Economics & Asian Culture	3	
MIE 206	Information Technology Management	3	
MIE 207	Seminar on OJT Management	3	
MIE 208	Management of Vocational Classrooms, Lab. & Shop	3	
MIE 209	Mathematics for Technology	3	
<b>VI. Thesis Writing</b>		6	
<b>Summary:</b>			
<b>I. Core Subjects</b>		<b>12</b>	
<b>II. Major Fields</b>		<b>6</b>	
<b>III. Professional Subjects</b>		<b>9</b>	
<b>IV. Industrial Component</b>		<b>3</b>	
<b>V. Elective Courses</b>		<b>3</b>	
<b>VI. Thesis Writing</b>		<b>6</b>	
<b>TOTAL</b>		<b>39</b>	

1. A written comprehensive examination shall be taken by all graduate students who have completed 33 units of academic requirements.
2. A thesis proposal can only be scheduled for hearing after students have passed the comprehensive examinations and an approved thesis proposal/research design is a pre-requisite to enroll in the thesis writing.