

Republic of the Philippines  
University of Southeastern Philippines  
COLLEGE OF TECHNOLOGY  
Obrero Campus, Davao City

**PROSPECTUS**

PROGRAM : MASTER OF TECHNOLOGY EDUCATION  
AREA OF SPECIALIZATION : (ELX/ELC/BCT)

First Year	First Semester	First Block		
<b>A. Foundation Subjects</b>		<b>9 units</b>	<b>Units</b>	<b>Pre-requisite</b>
MTE 501	Methods of Research		3	None
MTE 502	Statistics for Technology		3	None
MTE 503	Foundation of Technology Education and Training		3	None
<b>B. Cognates</b>		<b>9 units ( MTE 506 and any two subjects of the Cognates)</b>		
MTE 506	Curriculum and Instructional Materials Development		3	None

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First Year	Second Semester	Second Block		
<b>(Any two subjects of the Cognates)</b>				
MTE 504	Approaches to Training and Development in Organizations		3	MTE 503/506
MTE 505	Guidance in Technology Education		3	MTE 503/506
MTE 507	CAD/CAM		3	MTE 503/506
MTE 508	Comparative Technology Education		3	MTE 503/506
MTE 509	Intellectual Property Rights		3	MIT 503/506

<b>C. Major Subjects</b>		<b>18 UNITS (Technology Area)</b>		
MTE 510	Policy Studies in Technology Education		3	MTE 503/506
MTE 511	Management of Technology Education		3	MTE 503/506

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Second Year	First Semester	Third Block		
MTE 512	Technology & National Development		3	MTE 510/511
MTE 513	Evaluation of Technology Programs		3	MTE 510/511
MTE 514	Organizing Learning Resources Centers for Technology Education		3	MTE 510/511
MTE 515	Financial Analysis for Technology Education Managers		3	MTE 510/511
MTE 516	Cooperative Training Systems in Technology Education		3	MTE 510/511
MTE 517	Alternative and Renewable Energy		3	MTE 501/502
MTE 518	Industrial Automation and Controls Systems		3	MTE 501/502
MTE 519	Nano Technology		3	MTE 501/502

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Second Year	Second Semester	Fourth Block		
<b>D. Seminar Paper/Thesis</b>		<b>6 UNITS</b>		
MTE 521	Seminar in Action / Applied Research		2	Completed the required subjects

Second Year	Summer			
Comprehensive Examination			Required	Completed the required subjects

Third Year	First Semester	Fifth Block		
MTE 522	Project Study / Thesis		4	Comprehensive Examination

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SUMMARY:

<b>A. Foundation Subjects</b>	Required	<b>9 units</b>
<b>B. Cognates</b>		<b>9 units</b>
<b>C. Major Subjects</b>		<b>18 units</b>
<b>D. Seminar Paper</b>		<b>2 units</b>
<b>E. Thesis/Project Study</b>		<b>4 units</b>
<b>Total:</b>		<b>42 units</b>