# Republic of the Philippines

## NEGROS ORIENTAL STATE UNIVERSITY

R.A. 9299

June 25, 2004

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COLLEGE OF INDUSTRIAL TECHNOLOGY AACCUP Accredited Level II (Re-Accredited Status) TESDA-Registered Institution

Phone: (63) (35) 225-9400-133(Local)

## BACHELOR OF SCIENCE IN INDUSTRIAL TECHNOLOGY (BSIT)

(A Ladderized Curriculum)
REVISED AS OF S.Y. 2008-2009

# PROSPECTUS in AUTOMOTIVE TECHNOLOGY

Name:	Year and Section:

#### FIRST YEAR

	FIRST SEMESTER	UNITS	PRE-REO	SEM/SY TAKEN	GRADE
111	General Metal Processes	6	, ne nea	OLIMOT TARLIY	ONADE
111	0.	3			
0	Grammar, Rhetoric and Composition	0			
111		3	Eng Eyam		
111			Ling. Exam		
111	College Algebra	-			
111	General Psychology	(5.1)	1111		
111		2			
111	National Service Training Program 1	3			
	111 0 111 111 111 111	111 General Metal Processes 111 0. 0 Grammar, Rhetoric and Composition 111 Study and Thinking Skills 111 Komunikasyon Sa Akademikong Filipino 111 College Algebra 111 General Psychology 111 Physical Fitness and Health	111         General Metal Processes         6           111         0.         3           0         Grammar, Rhetoric and Composition         0           111         Study and Thinking Skills         3           111         Komunikasyon Sa Akademikong Filipino         3           111         College Algebra         3           111         General Psychology         3           111         Physical Fitness and Health         2	111         General Metal Processes         6         -           111         0.         3         -           0         Grammar, Rhetoric and Composition         0         -           111         Study and Thinking Skills         3         Eng. Exam           111         Komunikasyon Sa Akademikong Filipino         3         -           111         College Algebra         3         -           111         General Psychology         3         -           111         Physical Fitness and Health         2         -	111         General Metal Processes         6         -           111         0.         3         -           0         Grammar, Rhetoric and Composition         0         -           111         Study and Thinking Skills         3         Eng. Exam           111         Komunikasyon Sa Akademikong Filipino         3         -           111         College Algebra         3         -           111         General Psychology         3         -           111         Physical Fitness and Health         2         -

	SECOND SEMESTER	UNITS	PRF-RFO	SEMISY TAKEN	GRADE
112	Automotive Chassis	6		OLINOT IAKLIY	UNADE
112	Introduction to Technical Drawing and Blueprint Reading	3	DRAW 111		
112	Writing In the Discipline	3	FNG 111		
112	Pagbasa at Pagsulat Tungo sa Pananaliksik	3			
112			West Street		
113			WALLET LITE		
112			DE 111		
112			200000000000000000000000000000000000000		
	112 112 112 112 113 112	112 Automotive Chassis 112 Introduction to Technical Drawing and Blueprint Reading 112 Writing In the Discipline 112 Pagbasa at Pagsulat Tungo sa Pananaliksik 112 Plane Trigonometry 113 General Chemistry 112 Recreation, Games and Sports	112 Automotive Chassis 6  112 Introduction to Technical Drawing and Blueprint Reading  112 Writing In the Discipline 3  112 Pagbasa at Pagsulat Tungo sa Pananaliksik 3  112 Plane Trigonometry 3  113 General Chemistry 3  112 Recreation, Games and Sports 2	112 Automotive Chassis 6 AUTO 111 112 Introduction to Technical Drawing and Blueprint Reading 3 ENG 111 112 Writing In the Discipline 3 ENG 111 112 Pagbasa at Pagsulat Tungo sa Pananaliksik 3 FIL 111 112 Plane Trigonometry 3 MATH 111 113 General Chemistry 3 - 112 Recreation, Games and Sports 2 P.E. 111	112 Automotive Chassis 112 Introduction to Technical Drawing and Blueprint Reading 112 Writing In the Discipline 112 Pagbasa at Pagsulat Tungo sa Pananaliksik 113 Plane Trigonometry 114 Recreation, Games and Sports 115 Selvist TAKEN  6 AUTO 111  116 DRAW 111  117 Pagbasa at Pagsulat Tungo sa Pananaliksik 3 FIL 111  118 General Chemistry 3 MATH 111  119 Recreation, Games and Sports 2 P.E. 111

#### SECOND YEAR

	FIRST SEMESTER	UNITS	PRE-REO	SEMISY TAKEN	GRADE
121	Automotive Repair and Rebuilding			SCIMIST TAKEN	GRADE
121					
121	Effective Speech		Esperantial New		
1	Entrepreneurship	3	LIVO 112		
122		3	_		
121			MATH 112		
121	Social Recreation	2	P.E. 111		
	121 121 1 122 121	121 Automotive Repair and Rebuilding 121 Technical Drawing and Blueprint Reading 1 121 Effective Speech 1 Entrepreneurship 122 Politics and Governance with Phil. Constitution 121 General Physics 1 (Mechanics and Heat)	121 Automotive Repair and Rebuilding 6 121 Technical Drawing and Blueprint Reading 1 3 121 Effective Speech 3 1 Entrepreneurship 3 122 Politics and Governance with Phil. Constitution 3 121 General Physics 1 (Mechanics and Heat) 5	121 Automotive Repair and Rebuilding 6 AUTO 112 121 Technical Drawing and Blueprint Reading 1 3 DRAW 112 121 Effective Speech 3 ENG 112 1 Entrepreneurship 3 - 122 Politics and Governance with Phil. Constitution 3 - 121 General Physics 1 (Mechanics and Heat) 5 MATH 112	121 Automotive Repair and Rebuilding 6 AUTO 112 121 Technical Drawing and Blueprint Reading 1 3 DRAW 112 121 Effective Speech 3 ENG 112 1 Entrepreneurship 3 - 122 Politics and Governance with Phil. Constitution 3 - 121 General Physics 1 (Mechanics and Heat) 5 MATH 112

- \* For those who did not qualify in the English Placement Examination.
- \*\* Students who want to pursue Bachelor of Science in Industrial Technology (BSIT) degree must have a grade of 2.00 and above in their major subject.

		SECOND SEMESTER	UNITS	PRE-REQ	CEMICY TAKEN	
**AUTO	122	Automotive Electricity	L SAME AND STATE	COLUMN TO COLUMN THE	SEM/SY TAKEN	GRADE
DRAW	122	Technical Drawing and Blueprint Reading 2	6	AUTO 121		
ENG	122	Technical Drawing and Blueprint Reading 2	3	DRAW 121		
		Technical Writing and Reporting	3	ENG 112		
PHYS	122	General Physics 2 (Magnetism and Electricity)	5	PHYS 121		
HIST	111	Philippine History: Roots and Development	3	11110 121		
ECON	111	Economics, Agrarian Reform and Taxation		-		
P.E.	122	Sports Management 9 Cultural D	3	-		
		Sports Management & Cultural Presentation	2	P.E 111		
		TOTAL	= 25 Un	its		

<sup>&</sup>gt; Associate in Industrial Technology (AIT) graduates are qualified to take the TESDA NC II Assessment.

### THIRD YEAR

- Control of the Cont		FIRST SEMESTER	UNITS	DDE DEO		
AUTO	131	Automotive Service and Repair	UNITS	PRE-REQ	SEM/SY TAKEN	GRADE
LIT	114	Philippine Literature in English	Ь	AUTO 122		
MGT	144	Project De L	3	ENG 112		
	10.50	Project Development or Feasibility Study	3	-		
PSYCH	131	Industrial Psychology	3			
HIST	141	Rizal's Life, Works and Writings	0	-		
SOCIO	111	Society, Culture and Population Education	3	2		
PHILO	122	Lasia Market and Population Education	3	2		
TILO	122	Logic and Work Ethics with Values Education	3	<u>u</u>		
		TOTAL	= 24 Un	its		

A 1 100 m	_	SECOND SEMESTER	UNITS	PRE-REQ	OFMOV TAKE	
AUTO	132	Automotive Machine Operation	- 0		SEM/SY TAKEN	GRADE
LIT	115	World Literature	б	AUTO 131		
MGT			3	LIT 114		
	143	Industrial and Personnel Administration	3			
MGT	131	Shop Layout and Management	- 0			
HUM	141	Introduction to Humanities and Arts	3	-		
BCS	111	The oddeten to numarities and Arts	3	-		
	0.000	Fundamentals of Computer	3			
FOR LANG	132	Foreign Language (Arabic)	2			
		TOTAL	= 24 Un	ito		

Pre-requisite for On-the-Job Training: Students must have passed all their major subjects and completed at least 95 units of General Education subjects.

## FOURTH YEAR

SUMMER		LINITS	PRE-REQUISITE	OFILION FILIP		
AUTO	140	On the L.L.T.	OHITO	FIVE-MEGUISITE	SEIVI/SY TAKEN	GRADE
71010	140	On-the-Job Training (OJT) 288 Hours (6 Weeks)	5			
		TOTA	L = 5 Uni	ts		

		FIRST SEMESTER		UNITS	PRE-REQUISITE	SEMISY TAKEN	
AUTO	141	On-the-Job Training (OJT)	-		TILLICOSTIE	SEIVIST TAKEN	GRADE
		700 Hours (18 Weeks)		21			
		TOTA	L =	21 Un	its		

		SECOND SEMESTER		LIMITS	PRE-REQUISITE	CEMION TAKEN		
AUTO	UTO 142 On-the-Job Training (OJT) 21	-11110	I IVE-IVEGUIOTTE	SEIVI/SY TAKEN	GRADE			
	142	700 Hours (18 Weeks)			21			
		ТОТ	AL	=	21 Un	its		

<sup>\*\*</sup> Students who want to pursue Bachelor of Science in Industrial Technology (BSIT) degree must have a grade of 2.00 and above in their major subject.