



June 25, 2004

Kagawasan Avenue, Dumaguete City, Negros Oriental, Philippines 6200 Dumaguete City Main Campuses I & II, Bayawan City – Sta. Catalina Campus, Bais City Campuses I & II, Guihulngan Campus, Siaton Campus, Mabinay Campus Phones: (63) (35) 225-4751; (63) (35) 422-7574 Fax: (63) (35) 225-0777



E-Mail: sojor @ norsu.edu.ph Internet Homepage: http://www.no

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 **ELECTRONICS TECHNOLOGY**

Name:	Year and Section:

FIRST YEAR

		FIRST SEMESTER	UNITS	PRE-REQ	SEM/SY TAKEN	GRADE
ELEX	111	Basic Electricity and Electronics	6	11121120	OLIMOT TARLEY	GRADE
DRAW	111	Drawing Fundamentals & Technical Sketching	3			
*ENG	0	Grammar, Rhetoric and Composition	0	-		
ENG	111	Study and Thinking Skills	3	Eng. Exam		
FIL	111	Komunikasyon Sa Akademikong Filipino	3	Elig. Exam		
MATH	111	College Algebra	3	-		
PSYCH	111	General Psychology	3	-		
P.E.	111	Physical Fitness and Health	2	-		
NSTP	111	National Service Training Program 1	3	-		

	SECOND SEMESTER	LINITS	PRE-REO	SEMICY TAKEN	CDADE
112	Applied Electronics			SCIMIST TAKEN	GRADE
112	Introduction to Technical Drawing and	3	DRAW 111		
112	Writing In the Discipline	3	ENG 111		
112	Pagbasa at Pagsulat Tungo sa Pananaliksik	3	E00511122 0001100		
112			CONTROL CONTROL		
113			MATERIA.		
112		2	D E 111		
112	National Service Training Program 2	3	NSTP 111		
	112 112 112 112 113 112	 Applied Electronics Introduction to Technical Drawing and Blueprint Reading Writing In the Discipline Pagbasa at Pagsulat Tungo sa Pananaliksik Plane Trigonometry General Chemistry Recreation, Games and Sports 	112 Applied Electronics 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 Applied Electronics 6 ELEX 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 3 114 Recreation, Games and Sports 2 P.E. 111	112 Applied Electronics 6 ELEX 111 112 Introduction to Technical Drawing and Blueprint Reading 3 DRAW 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 3 114 National Series and Sports 2 P.E. 111

SECOND YEAR

	FIRST SEMESTER	UNITS	PRE-REO	SEMICY TAKEN	CDADE
121	Radio Receivers, Public Address System and Amplifiers	6	ELEX 112	SEW/ST TAKEN	GRADE
121	Technical Drawing and Blueprint Reading 1	3	DRAW 112		
121	Effective Speech	(A)			
1	Entrepreneurship	750	LING 112		
		77			
121			MATH 110		
121	Social Recreation	2	P.E. 111		
	121 121 1 122 121	121 Radio Receivers, Public Address System and Amplifiers 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 Radio Receivers, Public Address System and Amplifiers 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 Radio Receivers, Public Address System and Amplifiers 121 Technical Drawing and Blueprint Reading 1 3 DRAW 112 121 Effective Speech 3 ENG 112 12 Entrepreneurship 3 - 122 Politics and Governance with Phil. Constitution 3 - 121 General Physics 1 (Mechanics and Heat) 5 MATH 112	121 Radio Receivers, Public Address System and Amplifiers 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 - 123 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	DDE DEG		
**ELEX	122	Television Receivers and Servicing	ONITS	PRE-REQ	SEM/SY TAKEN	GRADE
DRAW	122	Technical Description	6	ELEX 121		
ENG		Technical Drawing and Blueprint Reading 2	3	DRAW 121		
	122	Technical Writing and Reporting	3	ENG 112		
PHYS	122	General Physics 2 (Magnetism and Electricity)	J			
HIST	111	Philipping History D.	5	PHYS 121		
ECON	1	Philippine History: Roots and Development	3	140		
Control of the Contro	111	Economics, Agrarian Reform and Taxation	3			
P.E.	122	Sports Management & Cultural Presentation	0	-		
			2	P.E 111		
		TOTAL	= 25 Un	its		

> Associate in Industrial Technology (AIT) graduates are qualified to take the TESDA NC II Assessment.

THIRD YEAR

ELEX 131 Video Cass		FIRST SEMESTER	UNITS	PRE-REQ	SEM/SY TAKEN	00.00
	101	Video Cassette Recorder Operation and Servicing	6	ELEX 122	OLWIST TAKEN	GRADE
LIT	114	Philippine Literature in English				
MGT	144	Project Development or Feasibility Study	3	ENG 112		
PSYCH	131	Industrial Development of Feasibility Study	3	-		
HIST	141	Industrial Psychology	3	-		
SOCIO	100	Rizal's Life, Works and Writings	3			
	111	Society, Culture and Population Education	3			
PHILO	122	Logic and Work Ethics with Values Education	3	*		
		TOTAL	-	-		

ELEX	132	SECOND SEMESTER	UNITS	PRE-REQ	SEM/SY TAKEN	GRADE
	,	Principles and Application of Digital Electronics	6	ELEX 131	Trance I	CITADE
LIT	115	World Literature				
MGT	143		3	LIT 114		
MGT	131	Industrial and Personnel Administration	3	-		
HUM	141	Shop Layout and Management	3	-		
BCS		Introduction to Humanities and Arts	3	<u>_</u>		
	111	Fundamentals of Computer	3			
FOR LANG	132	Foreign Language (Arabic)	3	-		
		TOTAL		te		

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	UNITS	DDE DESTUS		
ELEX	140	On-the-Job Training (OJT)	ONITS	PRE-REQUISITE	SEM/SY TAKEN	GRADE
		288 Hours (6 Weeks)	5			ONADL
		ТОТА	L = 5 Un	nite		

		FIRST SEMESTER	LIMITO	Des en		
ELEX	141	On the Joh Tarini (O)	UNITS	PRE-REQUISITE	SEM/SY TAKEN	GRADE
on-the-pop Trainin	On-the-Job Training (OJT) 700 Hours (18 Weeks)	21			UNADE	
		ТОТА	L = 21 IIn	ite		

		SECOND SEMESTER			LIM	ITC	DDE DEGUISIE		
ELEX	142	On-the-Job Training (OJT)			OIA	110	PRE-REQUISITE	SEM/SY TAKEN	GRADE
		700 Hours (18 Weeks)			2	1		1 11 11 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	OKADE
		T C	TC	AL	= 2	1 Un	its		

^{**} 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.