## WESTERN NEW MEXICO UNIVERSITY Degree Plan - AAS in Electrical Technology (5308) Department of Applied Technology

Student Name:			ID#:		
Address:			Email:		
			Telephone:		
Catalog Authority: Exp	ected Completi	on:	Advisor:		
Deadline for Application for G	raduation; June	1st for Fall; Septer	nber 1st for Spring; Febr	uary 1st for Summer	
Supporting Coursework (9 hours)					
Course(Credits) Se	em/Year <u>G</u>	rade	Course(Credits)	<u>Sem/Year</u>	Grade
CMPS 111 Cmptr Lit - Windows (3)		ENGL 1	01 Comp & Rhetoric I	(3)	
COMM 110 Public Speaking (3)					
<b>Electrical Technology Core Requirements (56 hours)</b>					
Course(Credits) Se	em/Year <u>G</u>	rade	Course(Credits)	<u>Sem/Year</u>	Grade
ELT 121 Basic Elec Constr Math (3)		ELT 230	Welding Machines	(4)	
ELT 123 Basc Elec Tools/Safety (3)		ELT 235	Cond Load Calc & Overcur	rr (3)	
ELT 124 Intro NEC Safety/Plans (3)		ELT 236	Distr, Sys, Racewys, Ballst	(3)	
ELT 125 Elec Thry/Bluprnt/Cond (3)		ELT 237	Mtr Operation & Controls	(4)	
ELT 126 Elec Appl/Wiring Methd (4)		ELT 239	Electr Thry & Wiring Mth	(3)	
ELT 127 Intr A/C, Motor Th, NEC(3)		ELT 241	Commrcl & Res Load Calc	(3)	
ELT 128 Bending/Cable Tray/Con (4)		ELT 242	Adv Motor Ctrls & Lightng	(3)	
ELT 129 Conductor Term & Grnd (3)		ELT 243	Intro Emerg Sys & High Vo	olt(3)	
ELT 130 Electrical Svc Installation(4)					
Note: Please see Dept. Advisor about Industry and NCCER certifications					
Total Credit Hours (minimum of	f 65 required	l):			
Original completed on (date):		Copy t	t <b>o Registrar on</b> (date	e):	
Updated on (date):		Grad.	Audit sent on (date)	:	
Student Signature:			d	ate:	
Advisor Signature:				ate:	