WESTERN NEW MEXICO UNIVERSITY

Degree Plan - AAS in Environmental Electrician (5392) Department of Technical Programs

Student Name:				<u>ID#:</u>	ID#:		
Address:				Email:			
				Telephone:			
Catalog Authority: Expected Completion:			Advisor:				
		Suppoi	ting Com	rsework (10 hours)			
Course(Credits)		Sem/Year	Grade	Course(Credits)	Sem/Year	<u>Grade</u>	
CMPS 111 Computer Lit - PC	(3)			GEOL 201 Environmental Science	e (3)		
ENGL 101 Comp & Rhetoric I	(3)			GEOL 203 Environmental Sci La	b (1)		
Env	ziro:	ımental Ele	ectrician (Core Requirements (62 hour	<u>rs)</u>		
Course(Credits)		Sem/Year	<u>Grade</u>	Course(Credits)	Sem/Year	<u>Grade</u>	
ELT 121 Basic Elec Constr Math	(3)			ENVE 200 Photovoltaic Design F	Pri (3)		
ELT 123 Basc Elec Tools/Safety	(3)			ENVE 205 Solar Site Analysis	(3)		
ELT 124 Intro NEC Safety/Plans	(3)			ENVE 250 Wind Power	(3)		
ELT 125 Elec Thry/Bluprnt/Cond	(3)			ENVE 255 Des/Assess Wind Tur	b (3)		
ELT 126 Elec Appl/Wiring Method	(4)			IMP 120 Intro Valve/Pump/Drvr	(2)		
ELT 127 Intr A/C, Motor Th, NEC	(3)			IMP 200 Intro to Bearings	(3)		
ELT 129 Conductor Term & Grnd	(3)			IMP 210 Pipe Compositions	(2)		
ELT 130 Electrical Svc Installation (4)				IMP 250 Hydraul Sys/Flow/Levl	(2)		
ELT 235 Cond Load Calc/Overcurr (3)				IMP 265 Electronic Theory	(2)		
ELT 237 Motor Operation/Cntrls (4)				WLDT 155 Shield Metal Arc Wlo	d l(3)		
				WLDT 166 Tig Welding	(3)		
Note: Please see Dept. Advisor abou	t Indi	stry and NCC	ER certificat	ions			
Total Credit Hours (minin	num	of 72 requ	ired):				
Original completed on (date):			Copy to Registrar on (date):				
Updated on (date):			Grad. Audit sent on (date):				
Student Signature:			date:				
Advisor Signature:			date:				

2010-11 thru 2013-14 Catalogs revised 06/13