

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

Student Name: _____ SSN# _____
 Address: _____ Email: _____
 _____ Telephone: _____
 Catalog Authority: 2004-05 Expected Completion: _____ Advisor: _____

ACT examination credits _____ CLEP examination credits _____

General Education Requirements (9 hours)

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
CMPS 160 Computer Lit - PC (3)	_____	_____	ENGL 101 Comp & Rhetoric I (3)	_____	_____
COMM 110 Public Speaking (3)	_____	_____			

Electrical Technology Core Requirements (56 hours)

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
ELT 121 Basic Elec Constr Math (3)	_____	_____	ELT 230 Welding Machines (4)	_____	_____
ELT 123 Basic Elec Tools & Safety (3)	_____	_____	ELT 235 Cond Load Calc & Overcurr (3)	_____	_____
ELT 124 Intro to NEC Safety & Plans (3)	_____	_____	ELT 236 Distr, Sys, Racewys, Ballst (3)	_____	_____
ELT 125 Elec Theory, Blueprnt, Cond (3)	_____	_____	ELT 237 Mtr Operation & Controls (4)	_____	_____
ELT 126 Elec Appl & Wiring Methods (4)	_____	_____	ELT 239 Electr Thyry & Wiring Mth (3)	_____	_____
ELT 127 Intro to A/C, Motor Th, NEC (3)	_____	_____	ELT 241 Comml & Res Load Calc (3)	_____	_____
ELT 128 Bending, Cable Tray, Constr (4)	_____	_____	ELT 242 Adv Motor Ctrls & Lightng (3)	_____	_____
ELT 129 Conductor Term & Ground (3)	_____	_____	ELT 243 Intro Emerg Sys & High Volt (3)	_____	_____
ELT 130 Electrical Svc Installation (4)	_____	_____			

Total Credit Hours (minimum of 65 required): _____

Original completed on (date): _____ **Copy to Registrar on (date):** _____

Updated on (date): _____ **Grad. Audit sent on (date):** _____

Student Signature: _____ **date:** _____

Advisor Signature: _____ **date:** _____