

**WESTERN NEW MEXICO UNIVERSITY**  
**Degree Plan - Associate of Applied Science in Industrial Maintenance (5315)**  
**Department of Applied Technology**

Student Name: \_\_\_\_\_ ID#: \_\_\_\_\_  
 Address: \_\_\_\_\_ Email: \_\_\_\_\_  
 \_\_\_\_\_ Telephone: \_\_\_\_\_  
 Catalog Authority: \_\_\_\_\_ Expected Completion: \_\_\_\_\_ Advisor: \_\_\_\_\_

**Supporting Coursework (10 hours)**

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
CMPS 111 Computer Lit - PC	(3) _____	_____	<b>Pick <u>one</u> General Ed lab science course (4 credits incl lab):</b>		
ENGL 101 Comp & Rhetoric I	(3) _____	_____	Lecture: _____	(3) _____	_____
			Lab: _____	(1) _____	_____

**Industrial Maintenance Core Requirements (57 hours)**

<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>	<u>Course(Credits)</u>	<u>Sem/Year</u>	<u>Grade</u>
IMP 100 Orientation Ind Maint	(2) _____	_____	IMP 235 Belt/Chain Drive Oper	(2) _____	_____
IMP 105 Gaskets & Packing	(2) _____	_____	IMP 250 Hydraul Sys/Flow/Levl	(2) _____	_____
IMP 110 Craft Related Math	(2) _____	_____	IMP 255 Pneumatic Systm/Equip	(2) _____	_____
IMP 115 Construction Drawings	(2) _____	_____	IMP 260 Vibration Analysis	(2) _____	_____
IMP 120 Intro Valve/Pump/Drvr	(2) _____	_____	IMP 265 Electronic Theory	(2) _____	_____
IMP 150 Matrl Hnd/Supp Eq/Lub	(3) _____	_____	IMP 281 Internship	(3) _____	_____
IMP 160 Qual Cntrl/Compliance	(3) _____	_____	WLDT 155 Shield Metal Arc Wld	(3) _____	_____
IMP 175 Distribution Equipment	(2) _____	_____	ELT 127 Intr A/C, Motor Th, NEC	(3) _____	_____
IMP 200 Intro to Bearings	(3) _____	_____	ELT 128 Bending/Cable Tray/Con	(4) _____	_____
IMP 210 Pipe Compositions	(2) _____	_____	ELT 235 Cond Load Calc & Overcuri	(3) _____	_____
IMP 225 Inst Couplng/Mech Seal	(2) _____	_____	ELT 237 Mtr Operation & Controls	(4) _____	_____
IMP 230 Pump Operation	(2) _____	_____			

**Total Credit Hours (minimum of 67 required):** \_\_\_\_\_

**Original completed on(date):** \_\_\_\_\_ **Copy to Registrar on (date):** \_\_\_\_\_

**Updated on (date):** \_\_\_\_\_ **Grad. Audit sent on (date):** \_\_\_\_\_

**Student Signature:** \_\_\_\_\_ **date:** \_\_\_\_\_

**Advisor Signature:** \_\_\_\_\_ **date:** \_\_\_\_\_