

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

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> |
|----------------------------|-----------------|--------------|---|-----------------|--------------|
| ENGL 101 Comp & Rhetoric I | (3) | _____ | Pick one General Ed lab science course (4 credits incl lab): | | |
| COMM 110 Public Speaking | (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/Cor | (4) | _____ |
| IMP 210 Pipe Compositions | (2) | _____ | ELT 235 Cond Load Calc & Overcurr | (3) | _____ |
| IMP 225 Inst Coupling/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:** _____