

Navajo Technical University

Name: _____

ID# _____

Certificate – Plumbing 35-36 Credits

The plumbing program prepares students to install and repair water distribution system, drainage, gas, bathtubs, toilets, dishwashers, water heaters, septic tanks in homes, business, and factories. Graduates are able to find work as pipefitters or steamfitters by installing and maintaining pipes, which carry chemicals and gases in manufacturing, commercial, and industrial settings. Support is available for apprenticeship program to obtain journeyman certification in plumbing. The plumbing program and plumbing courses are only offered at the Kirtland Instructional Site in Kirtland, New Mexico. Construction and General Education courses can be taken at other sites.

Semester ONE		Credits	Prerequisites	Semester/Transfer	Grade
ENGL1210	Technical Communications	3	ENGL098 or satisfactory placement scores		
MTH 113	Technical Mathematics	3	SEE CATALOG		
MTH 113L	Technical Mathematics Lab	1	Required only if scores are not satisfactory on placement		
BCIS 1115	Introduction to Computers	3			
SSC 100	College Success	1			
PLMB 101	Introduction to Plumbing Concepts & Applications	2			
Semester TWO					
NAVA XXX	Diné Studies Course	3			
CT 102	Construction Math and Drawing	2			
CT 121	Introduction to Building Environmental System	2			
CT 210	Construction Site Safety Management	3			
PLMB 113	Plumbing and Pipefitting Fundamentals	2	PLMB 101		
PLMB 105	Plumbing Fixtures & Blueprint Reading	2	PLMB 101		
Semester THREE					
PLMB 104	Drainage, Waste & Venting	3	PLMB 101, 105, 113		
PLMB 103	Water Supply and Distribution Piping	3	PLMB 101, 105, 113		
PLMB 114	Gas Pipefitting Installations	3	PLMB 113		
TOTAL REQUIRED CREDIT HOURS		35-36			

*** Please check course descriptions for the appropriate prerequisite course(s).*

	Signatures	Date
Student:		
Advisor:		
Registrar:		
Graduation Date:		