

Plumbing Technology Course Curriculum

AAS Associates in Applied Science

60 Credit Hours

Technical Program Requirements ** Online class - must be completed in order to enroll in the second semester. **30 Credit Hours**

Course No.	Course Title	Certifications	Credits
Fall Semester			
PML 100	OSHA10 **	Cert B	1
PML 110	Introductory Craft Skills	Cert B	3
PML 120	Introduction to Plumbing Technology	Cert B	3
PML 130	Plumbing Fixtures and Fittings	Cert B	4
PML 140	Carpentry Basics	Cert B	3
PML 150	Plumbing Blueprint Reading	Cert B	3
PML 160	Occupational Work Experience I	Cert B	1
Fall Semester			
PML 200	Codes and Special Systems	Cert B	3
PML 210	Plumbing Electricity and Gas	Cert B	4
PML 220	Plumbing Fixtures	Cert B	3
PML 230	Workplace Skills	Cert B	1
PML 240	Occupational Work Experience	Cert B	1

Suggested Technical Electives † Additional Technical Elective options are available; see an advisor **15 Credit Hours**

Course No.	Course Title	Credits
ACC 100	Business Accounting	3
BUS 111	Personal Finance	3
BUS 126	Introduction to Business	3
BUS 185	Business Ethics and Human Relations	3
BUS 255	Principles of Management	3

General Education Requirements **15 Credit Hours**

Course No.	Course Title	Credits
COM 105	English Composition I	3
COM 110	or Technical Writing	
MAT 109	Technical Mathematics II	3
MAT 111	or Contemporary Math or higher	
Additional General Education Courses		9

Full general education elective list is located online: manhattantech.edu/gened

Cert. B Certificate B Requirements

36 Credit Hours

Technical Specialty courses marked with " Cert B "		30
COM 105	or English Composition I	3
COM 110	Technical Writing	
MAT 101	Technical Mathematics I or higher	3