

ASSOCIATE OF APPLIED SCIENCE IN PIPEFITTING 2025-2026

FRESHMAN YEAR FALL	CREDITS	COMPLETED
PLUM 100 Intro to Plumbing	4	☐
WLDG 110 Welding Theory I	2	☐
WLDG 111 Welding Theory I Practical	2	☐
WLDG 114 Mig/Tig Welding with Lab	3	☐
DDSN 113 Technical Drafting	3	☐
CSTN 135 Rigging	1	☐

TOTAL CREDITS 15

FRESHMAN YEAR SPRING	CREDITS	COMPLETED
IT 111 Industrial Safety + Waste Management	2	☐
CAPP 151 MS Office* OR CAPP 120 Intro to Computers	3	☐
PLUM 170 Plumbing Codes	2	☐
WLDG 180 Shield Metal Arc Welding	3	☐
MCH 200 Machining	3	☐
PLUM 120 Intro to Piping Systems	3	☐

TOTAL CREDITS 16

SOPHOMORE YEAR FALL	CREDITS	COMPLETED
COMX 111 Intro to Public Speaking* OR COMX 115 Intro to Interpersonal Comm.	3	☐
WLDG 260 Repair and Maintenance	3	☐
M 105 Contemporary Math	3	☐
PLUM 200 Pipefitting Tools, Motorized Equip.	3	☐
PLUM 210 Print Reading for Plumbers and Pipe fitters	2	☐
PLUM 230 Hangers, Supports, Field Testing	2	☐

TOTAL CREDITS 16

SOPHOMORE YEAR SPRING	CREDITS	COMPLETED
PLUM 110 Intro to Plumbing and Drawings	1	☐
WLDG 195 Practicum	3	☐
WLDG 186 Welding Certification	3	☐
PLUM 250 Special Piping	3	☐
PLUM 270 Hydronic Heating	3	☐
WRIT 122 Business Writing* OR WRIT 101 College Writing	3	☐

TOTAL CREDITS 16

*CAPP 151, COMX 111 and WRIT 122 are preferred

