ASSOCIATE OF APPLIED SCIENCE IN

PLUMBING TECHNOLOGY 2025-2026

FRESHMAN YEAR FALL	CREDITS	COMPLETED
CAPP 151 MS Office* OR CAPP 120 Intro to Computers	3	
DDSN 113 Technical Drafting	3	
PLUM 100 Intro to Plumbing Trades with Lab	4	
WRIT 122 Business Writing* OR WRIT 101 College Writing	3	
WLDG 110 Welding Theory I	2	
WLDG 111 Welding Theory I Practical	2	

FRESHMAN YEAR SPRING	CREDITS	COMPLETED
IT 111 Industrial Safety + Waste Management	2	
PLUM 110 Intro to Plumbing and Drawings	1	
PLUM 120 Intro to Piping Systems with Lab	3	
PLUM 125 Intro to Plumbing Fixtures with La	b 2	
PLUM 170 Plumbing Codes	2	
M 105 Contemporary Math	3	

TOTAL CREDITS 13

TOTAL CREDITS 17

SOPHOMORE YEAR FALL	CREDITS	COMPLETED
COMX 111 Intro to Public Speaking* OR COMX 115 Intro to Interpersonal Comm.	3	
HPE 234 First Aid	2	
PLUM 200 Pipefitting Tools, Motorized Equip. with Lab	3	
PLUM 210 Advanced Blueprint Reading with L	.ab 2	
PLUM 230 Hangers, Supports, Field Testing	2	
IT 105 Industry Froundation	4	
CSTN 135 Basic Rigging	1	

SOPHOMORE YEAR SPRING	CREDITS	COMPLETED
WLDG 180 Shield Metal Arc Welding	3	
WLDG 260 Repair & Maintenance Welding	3	
PLUM 250 Special Piping with Lab	3	
PLUM 260 Intro to Control Circuit Trouble Shooting with Lab	2	
PLUM 270 Hydronic Heating and Cooling Systems with Lab	2	
PLUM 280 Energy Management	1	
PLUM 285 System Startup and Shutdown	1	

TOTAL CREDITS 17 TOTAL CREDITS 15

*CAPP 151, COMX 111 and WRIT 122 are preferred