

Pipefitting

Associate of Applied Science in Pipefitting Technology - Tech Prep–PF2

FIRST SEMESTER

— PFPB 1350	Plumbing & Pipefitting Equipment and safety	
— PFPB 1408	Basic Pipefitting Skills	
— TECM 1349	Technical Math Applications	
— ♦ITSC 1309	Integrated Software Applications I	3
— -----	Natural Science	3

SECOND SEMESTER

— SPCH -----	Oral Communications	3
— PFPB 1305	Basic Blueprint Reading for Pipefitters	3
— PFPB 2407	Pipe Fabrication & Installation I	4
— ENGL -----	Written Communication	3
— -----	Humanities/Fine Arts	3

THIRD SEMESTER

— PFPB 2408	Piping Standards & Materials	4
— PFPB 2310	Intermediate Blueprint Reading for Pipefitters	3
— PFPB 2441	Pipe Fabrication & Installation II	4
— BMGT 1307	High Performance Work Teams	3
— -----	Elective	3

FOURTH SEMESTER

— ●PFPB 2343	Advanced Pipe Practices	3
— -----	Social/Behavioral Science	3
— PFPB 2449	Field Measuring, Sketching & Layout	4
— -----	Elective	3

Total Semester Credit Hours for Degree **63**

Certificate of Completion in Pipefitting Technology–PF1

FIRST SEMESTER

— PFPB 1350	Plumbing & Pipefitting Equipment and safety	SCH 3
— PFPB 1408	Basic Pipefitting Skills	4

SECOND SEMESTER

— PFPB 1305	Basic Blueprint Reading for Pipefitters	3
— PFPB 2407	Pipe Fabrication & Installation I	4

THIRD SEMESTER

— PFPB 2408	Piping Standards & Materials	4
— PFPB 2310	Intermediate Blueprint Reading for Pipefitters	3
— PFPB 2441	Pipe Fabrication & Installation II	4

FOURTH SEMESTER

— ●PFPB 2343	Advanced Pipe Practices	3
		3

Total Semester Credit Hours for Certificate **28**

Certificate of Completion in Pipefitter Helper–PH1

FIRST SEMESTER

— PFPB 1350	Plumbing & Pipefitting Equipment and safety	SCH 3
— PFPB 1408	Basic Pipefitting Skills	4

SECOND SEMESTER

— PFPB 1305	Basic Blueprint Reading for Pipefitters	3
— PFPB 2407	Pipe Fabrication & Installation I	4

THIRD SEMESTER

— ●PFPB 2310	Intermediate Blueprint Reading for Pipefitters	3
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Total Semester Credit Hours for Certificate **17**

● Students should plan to take this capstone course in their last semester and should speak with their advisor prior to registering for the final semester. Core curriculum courses are shown in bold type. Field of Study (FOS) courses are underlined. Core and Field of Study courses are shown in bold and underline type.

♦ Students completing a high school Tech Prep Program may receive credit for indicated courses.