



PVCC CURRICULUM SHEET 2015-2016

**Building Trades I
Career Studies Certificate**
Code: 221-989-00

Student Name: _____ Student ID Number: _____

DEVELOPMENTAL COURSES (IF APPLICABLE)	REQUIRED COURSES	COURSE DESCRIPTION	CREDITS	PLAN TO TAKE	GRADE
	SDV 108	College Survival Skills	2		
	BLD 105	Shop Practices and Procedures	3		
	BLD 109	Understanding and Managing Project Costs	2		
	BLD 110	Introduction to Construction	3		
	BLD 111	Blueprint Reading and Building Code	3		
	BLD 190	Coordinated Internship	3		
	BLD 215	OSHA 30 Construction Safety	2		
	HLT 100	First Aid and Cardiopulmonary Resuscitation	2		
	— — —	Trade Specialty ¹	3-4		

Total Minimum Credits to Complete the Career Studies Certificate in Building Trades I = 23

¹Students will select a trade specialty course below to become proficient in a specific trade.

COURSE	Description	Credits	Career Path
AIR 116	Duct Construction and Maintenance	3	HVAC&R
AIR 281	Energy Management I	3	Energy Audit & Weatherization
BLD 135	Building Construction Carpentry	3	Carpentry
BLD 140	Principles of Plumbing Trade I	3	Plumbing
BLD 147	Principles of Block and Bricklaying	3	Masonry
ELE 100	Electrical – Electronic Skills & Concepts	4	Electrical