



PVCC CURRICULUM SHEET 2020-2021

**Manufacturing Technician
Career Studies Certificate**
Code: 221-990-50

Student Name: _____ Student ID Number: _____

DEVELOPMENTAL COURSES (IF APPLICABLE)	REQUIRED COURSES	COURSE DESCRIPTION	CREDITS	PLAN TO TAKE	GRADE
	SDV 100	Orientation	1		
	SAF 130	Industrial Safety-OSHA 10	1		
	ETR 113	DC AC Fundamentals I	4		
	IND 113	Materials and Process in Manufacturing Parts 1	3		
	MTH 131	Technical Mathematics	3		
	CAD 151	Engineering Drawing Fundamentals I	3		
	ETR 140	Introduction to Mechatronics	3		
	ETR 156	Digital Circuits and Microprocessor Fundamentals	4		

Total Minimum Credits to Complete the Career Studies Certificate in Manufacturing Technician = 22
