## **Plan of Study**

Name of Program: \_\_Construction Technology \_\_\_\_ Credential: Diploma: Construction

Carpenter 4602014019

Location: SCC/Laurel Campus South Program Liaison: Travis McQueen

STUDENT NAME:	
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Student ID Number	

First Semester		Credit hours	
	BRX 220	Blueprint Reading for Construction	3
	CAR 126	Introduction to Construction	3
	CAR 127	Introduction to Construction Lab	1
	CAR 190	Light Frame Construction I - Floors and Walls	3
	CAR 191	Light Frame Construction I - Floors and Walls Lab	2
		Transitional Math (if needed) or	(3)
		Transitional Reading (if needed)or	(3)
	CAR 140	Construction Surveying and Foundation Systems (can be taken $1^{st}$ or $3^{rd}$ semester)	3
	CAR 141	Construction Surveying and Foundation Systems-Lab (can be taken 1 <sup>st</sup> or 3 <sup>rd</sup> semester)	2
		Total Credits	12-17

Second Semester:		Credit hours	
	CAR 196	Light Frame Construction II - Ceiling and Roofs	3
	CAR 197	Light Frame Construction II - Ceiling and Roofs Lab	2
	CAR 200	Light Frame Construction III - Exterior and Interior Finish	3
	CAR 201	Light Frame Construction III - Exterior and Interior Finish Lab	2
	ISX 100	Industrial Safety	3
		Transitional Class(es) or	
		General Education from Area 1 (Written Communication, Oral Communications, or Humanities/Heritage)	3
		Total Credits	16

Third Semester:		Credit hours	
	CAR 140	Surveying & Foundations (if not taken 1 <sup>st</sup> semester)	3
	CAR 141	Surveying & Foundations Lab (if not taken 1 <sup>st</sup>	2
		semester) OR	
		Technical Electives (approved by instructor)	(0-5)
	CAR 298	Practicum in Construction OR	2
	CAR 299	Co-op in Construction	(2)
		General Education from Area 2	3
		Social/Behavioral Sciences, Natural Sciences or	
		Quantitative Reasoning	
		Computer/Digital Literacy course OR demonstrated	0-3
		competency	
		Total Credits	13

Fourth Semester:		Credit hours		
		Technical Electives (This list is not all inclusive.	(5-10)	
		Other courses may be taken as approved by the		
		Carpentry instructor.)		
	CAR 150	Construction Formwork	(3)	
	CAR 151	Construction Formwork Lab	(2)	
	CAR 240	Light Frame Construction IV	(3)	
	CAR 241	Light Frame Construction IV	(2)	
	CAR 198	Special Topics in Construction	(1-6)	
		Total Credits	5-10	
		Total Credits for Diploma	48-51	

Special Notes:	
Student Signature	
Advisor Signature	Date