



**SCHOOL OF  
Automotive and Trades**

**Construction Technology  
AAT Degree**

Degree Total Credits	<b>112</b>
Total Cost	<a href="#">Tuition &amp; Fees</a>

Targeted Start Date	
Expected Graduation Date	

ENTRY COORDINATOR	
STUDENT NAME	
FACULTY NAME	Jim Quinlan
CONTACT INFO	<a href="mailto:jim.quinlan@cptc.edu">jim.quinlan@cptc.edu</a>
PROGRAM COUNSELOR	Taylor McGovern
CONTACT INFO	<a href="mailto:taylor.mcgovern@cptc.edu">taylor.mcgovern@cptc.edu</a>
START DATE	
PROGRAM START QUARTER	Fall and Spring

Important Program Information	

Quarter 1		Fall/Spring	
Course Number	Course Title		CR
CONST 102	Safety & Operating Certificates		3
CONST 104	Trades Math & Print Reading for Construction		5
CONST 106	Basic Carpentry Skills		6
Const 109	Employment Preparation		4
COLL 102	College Success for All		3
Total Credits			21

Quarter 2		Winter/ Summer	
Course Number	Course Title		CR
CONST 112	Footings and Foundations		3
CONST 116	Floor Framing		3
CONST 120	Wall Framing, Sheeting, & Ceilings		5
CONST 144	Electrical and Plumbing Basics		4
*MAT 105	Math for Industrial Professionals		5
Total Credits			20

Quarter 3		Fall and Spring	
Course Number	Course Title		CR
CONST 122	Roof Framing		5
CONST 126	Roofing Materials and Installation		3
CONST 134	Exterior Finish		3
CONST 139	Interior Finish I		5
ENGL & 101 or CMST& 220	English Composition I, or Public Speaking		5
Total Credits			21

Quarter 4		Winter/Summer	
Course Number	Course Title		CR
SBS 107	Sustainable Building Basics		4
CONST 142	Interior Finish II		3
SBS 130	Alternative Energy Systems		5
SBS 121	Survey of Energy Ratings		3
PSYC& 100, or PSYC 112, or SOC& 101	General Psychology, or Psychology of the Workplace, or Intro to Sociology		5
Total Credits			20

Quarter 5		SPRING / FALL	
Course Number	Course Title		CR
SBS 150	Moisture Mitigation		3
SBS 142	Building Envelope		4
SBS 174	Basic Diagnostics and Testing		4
SBS 185 <sup>CAP</sup>	Service Learning Project		3
Approved Computer Literacy Requirement or Successfully pass the computer literacy exam.			3
Total Credits			17

Quarter 6		Winter/Summer	
Course Number	Course Title		CR
CONST 152	LEED		2
CONST 155	Decking		2
CONST 158	Energy Auditor		5
CONST 160	Home Inspector		4
Total Credits			13

Quarter 7			
Course Number	Course Title		CR
Total Credits			

Quarter 8			
Course Number	Course Title		CR
Total Credits			

Required Gen Ed courses		
COLL 102	College Success for All	3
Any 100 level math (MAT 105 Math for Industrial Professionals recommended)		5
ENGL& 101 English Composition I or CMST& 220 Public Speaking		5
PSYC& 100div General Psychology, SOC& 101div Introduction to Sociology, or Psy 112 Psychology in the Workplace		5
Approved Computer Literacy Requirement or successfully pass the computer literacy exam. For more information go to: <a href="http://www.cptc.edu/computer-literacy">www.cptc.edu/computer literacy</a> .		3
Total Gen Ed credits		21

Advising Notes	

Career Outlook Sites	
<a href="#">The Occupation Information Network O*NET</a>	
<a href="http://worksourcewa.com">worksourcewa.com</a>	

Next Steps (Transcripts & Graduation)	
<a href="#">Apply for Graduation</a>	
<a href="#">Apply for Sealed Official Transcript</a>	

**\*Please check Periodically with Advising and Counseling regarding any potential Changes to program course requirements.**  
 Clover Park Technical College does not discriminate on the basis of race, color, national origin, sex, disability, sexual orientation, age or Veteran's status in its program and activities.