

Department: Construction Technology

Degree or Certificate: Construction Technology - Construction Management AAS

Program Curriculum Map: Created 11/6/15 Updated: 9/5/2018

Program Outcome (PO) 1:	Understand basic and proficient use of terminology associated with the construction trade industry. (SLO: Foundational Knowledge)
Program Outcome (PO) 2:	Demonstrate a working knowledge of core equipment, safety, and installation procedures with equipment from Residential through Industrial applications. (SLO: Application)
Program Outcome (PO) 3:	Show basic knowledge of Rules and Regulations by demonstrating knowledge of code regulations and familiarity with the location of specific code information. Using knowledge gained through blueprint readings, prepare a construction project bid.(SLO: Integration)
Program Outcome (PO) 4:	Through lab or field work, develop cooperation skills with other trades in the installation of equipment and the issuing of directions to sub-contractors. (SLO: Human Dimension)
Program Outcome (PO) 5:	Perform installations and prepare proposals that demonstrate a professional, clean, neat work ethic. (SLO: Caring)
Program Outcome (PO) 6:	Using knowledge from previous courses, complete the basic assembly of a cost estimating worksheet. (SLO: Integration)

	Course	PO 1	PO 2	PO 3	PO 4	PO 5	PO 6
CAR101	Introduction to Carpentry	I	I				
CAR103	Blueprint Reading	R			I		
CAR105	Foundations and Framing	R	R	I	I	I	
CAR121	Exterior Construction	A	A	R	R	R	
CAR125	Interior Construction	R	R	A	A	A	
EGY105	Sustainable Building Design	I	R	R	A	R	
EGY115	Residential Energy Efficiency	I	R	R	A	R	
CMT107	Construction Supervision	R	R	A			
CMT207	Construction Cost Estimating	R	R	R	R		A

Introduced (I)

Reinforced (R)

Assesed (A)

Program Code: 368

