

CURRICULUM MAP OF THE CONSTRUCTION IRONWORKER DEGREE PROGRAM (039D)

The Construction Ironworker student will be able to:	IWA 119	IWA 129	IWA 139	IWA 249	IWA 259	IWA 269	IWA 279*	IWA 289*	MGMT 213	ACCT 105	CIS 120	CIS 160	MGMT 244	ENG 101	GE 251	HLTH 152 OR HLTH 151	BUS 101
G1 -Perform on the jobsite with improved safety procedure resulting in reduction of lost-time accidents.	I	E	E	E	E	E	R	R								X	
G2 -Demonstrate the construction knowledge that enables the journeyman to work with other crafts on a project in a cooperative manner.	I	E		E	E	E	E	E			X	X					
G3 -Demonstrate communication skills necessary to function as a productive member of the ironworker team.	I				E									X			
G4 -Demonstrate skills in the use of power tools, hand tools and jobsite equipment such as man lifts, fork trucks, cranes, and other power equipment.	I	E	E	E			E	E									
G5 -Demonstrate competency in the various skills that are utilized in the construction ironworker trade.	I	E	E	E	E	E	R	R							X		
G6 -Know the principles used in management and employee relationships.	I								X	X			X				X
G7 -Apply principles of the construction industry that demonstrate the perception of a total building project from inception to completion rather than just one focused craft phase of a project.	I				E		R	R									X

*Pending ICCB Approval

Submitted by: Jim Moore

Division: Allied Health, Public Services, Indus. Tech.

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