

CURRICULUM MAP OF THE CONSTRUCTION SHEETMETAL DEGREE PROGRAM (039B)

DATE: 04/27/04

The Construction Sheetmetal student will be able to:	SMA 114	SMA 124	SMA 134	SMA 144	SMA 254	SMA 264	SMA 274	SMA 284	CMT 102	CMT 103	ENG 101	MGMT 244	CMT 152	CMT 153	MGMT 221	HLTH 152 OR HLTH 151
Perform on the jobsite with improved safety procedures resulting in reduction of lost-time accidents.	I			R				E								X
Demonstrate the construction knowledge that enables the journeyman to work with other crafts on a project in a cooperative manner.	I	R	E	R	E	R	E	E					X	X		
Demonstrate communications skills necessary to function as a productive member of the construction sheetmetal team.				I							X					
Demonstrate skills in the safe use of power tools, hand tools, and jobsite equipment such as man lifts, fork trucks, cranes, and other power equipment.		I			E	R	E	E								
Demonstrate competency in the various skills that are utilized in the construction sheetmetal trade.	I	E	E	R	E	R	E	E								
Know the principles used in management and employer relationships.			I	R						X		X			X	
Apply principles of the construction industry that demonstrates the perception of a total building project from inception to completion rather than just one focused craft phase of a project.		I		R					X	X		X	X	X		

Submitted by: Jim Moore

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

Date Reviewed: 05/18/2004

Status: Accepted