Implementation Date Fall 2008

PROGRAM CONCENTRATION:

Architecture, Construction, Communications & Transportation Construction

CAREER PATHWAY:

This Pathway is designed to prepare a student with foundational knowledge and skills for a construction career in one of four possible construction crafts. It also is a good pathway for a student to prepare for a variety of opportunities in addition to the craft areas, such as Architecture, Construction Engineering and Construction Management.

As the student progresses through the pathway, they are given the opportunity to explore four construction craft areas on an introductory level. Once they have completed the foundational and introductory levels they are then given the option to "major" in at least one of four craft areas. These areas are Carpentry, Masonry, Electrical, and Plumbing. Upon successful completion of four units within this Pathway, in an Industry Accredited Program, the student will earn at least two industry credentials with the possibility of others.

The Construction Career Pathway Map Occupational Safety and Fundamentals Introduction to Construction CARPENTRY I MASONRY I CARPENTRY II MASONRY II ELECTRICAL I PLUMBING I P P ELECTRICAL II PLUMBING II o o S \mathbf{S} t t o o \mathbf{S} \mathbf{S} S \mathbf{S} t t e e c c S \mathbf{S} o o e e n n cc d d o o a a n n r r d d y y a a r r y У Apprenticeship Apprenticeship Technical College Technical College Carpentry/Cabinetry Masonry Construction Project Management Management Apprenticeship Structural Engineer Apprenticeship Architecture Technical College Technical Entrepreneur Superintendent College Electrical Plumbing General Contractor Electrical Project Mgt. Remodeling Trades Communications Cabling Pipe Fitter Entrepreneur Project Manager Electrical Engineer Sprinkler Fitter Security Systems Installer Entrepreneur Entrepreneur