CTE Correlation Directory

BUSINESS AND INDUSTRY ENDORSEMENTS

NAC 391.425
1. To receive a business and industry endorsement, the applicant must:
   a. Have earned a high school diploma or its equivalent;
   b. Have been employed for at least 2 years after 18 years of age in a position which relates to the program for which the applicant is applying for endorsement; and
   c. Hold the appropriate license if one is required by law for employment in an occupation which the person desires to teach.

NAC 391.430
A person who holds a business and industry endorsement may:
1. Provide instruction to pupils enrolled in a program of career and technical education in middle school, junior high school or high school; and
2. Teach an academic subject if it is:
   a. Related to an area of career and technical education which the endorsement allows the applicant to teach; and
   b. Necessary to achieve success in the instruction of that area of career and technical education.

Note: Any person holding a CTE Secondary or Business and Industry endorsement in a career and technical education program may also be assigned to and eligible to teach career exploration and work-based learning courses.

Career Clusters (alpha order)	B & I Endorsement	Program of Study Assignment
Agriculture, Foods, and Natural Resources	Animal Science	Animal Science Veterinary Science Biotechnology Agriculture Leadership, Communication & Policy Agricultural Business Systems
	Agriculture Leadership, Communications and Policy	Agriculture Leadership, Communication & Policy Agricultural Business Systems
	Agriculture Mechanics Technology	Agriculture Mechanics Technology Agriculture Leadership, Communication & Policy Agricultural Business Systems Welding Technology
	Biotechnology	Biotechnology Veterinary Science Animal Science Agriculture Leadership, Communication & Policy Agricultural Business Systems
	Environmental Management	Environmental Management Natural Resources & Wildlife Management Agriculture Leadership, Communication & Policy Agricultural Business Systems

CTE Correlation Directory

Career Clusters (alpha order)	B & I Endorsement	Program of Study Assignment
	Floriculture Design & Management	Floriculture Design & Management Horticulture Ornamental Horticulture/Greenhouse Management Agriculture Leadership, Communication & Policy Agricultural Business Systems
	Food Science Technology	Food Science Technology Agriculture Leadership, Communication & Policy Agricultural Business Systems
	Landscape Design and Management	Landscape Design and Management Horticulture Ornamental Horticulture/Greenhouse Management Agriculture Leadership, Communication & Policy Agricultural Business Systems
	Natural Resources and Wildlife Management	Natural Resources and Wildlife Management Environmental Management Agriculture Leadership, Communication & Policy Agricultural Business Systems
	Ornamental Horticulture/Greenhouse Management	Ornamental Horticulture/Greenhouse Management Agriculture Leadership, Communication & Policy Agricultural Business Systems
	Veterinary Science	Biotechnology Veterinary Science Animal Science Agriculture Leadership, Communication & Policy Agricultural Business Systems
Architecture & Construction	Architectural Design	Architectural Design Drafting and Design
	Construction Technology	Construction Technology Furniture and Cabinetmaking
	Drafting and Design	Drafting and Design Architectural Design
	Furniture and Cabinetmaking	Furniture and Cabinetmaking
	Heating Ventilation Air Conditioning	Heating Ventilation Air Conditioning
	Interior Design	Interior Design
Arts, A/V Technology & Communications	Graphic Design	Graphic Design Animation Multimedia Communications
	Fashion, Textiles, and Design	Fashion, Textiles, and Design

CTE Correlation Directory

Career Clusters (alpha order)	B & I Endorsement	Program of Study Assignment
	Photography	Photography Multimedia Communications
	Radio Production	Radio Production Video Production Multimedia Communications
	Theatre Technology	Theatre Technology
	Video Production	Video Production Radio Production Multimedia Communications
Business, Management and Administration	Administrative Services	Administrative Services Accounting and Finance Business Management
	Business Management	Business Management Accounting and Finance Marketing Economics
Education and Training	Early Childhood Education	Early Childhood Education Teaching and Training
	Teaching and Training	Teaching and Training Early Childhood Education
Finance	Accounting and Finance	Accounting and Finance Administrative Services Business Management
Government & Public Administration	JROTC	Military Science
Health Science	Biomedical	Biomedical
	Community Health Science	Community Health Science Medical Assisting Health Information Management
	Dental Science	Dental Science Health Information Management
	Emergency Medical Technician	Emergency Medical Technology**
	Fire Science	Fire Science**
	Emergency Telecommunications	Emergency Telecommunications
	Health Information Management	Health Information Management
	Medical Assisting	Medical Assisting Health Information Management

CTE Correlation Directory

Career Clusters (alpha order)	B & I Endorsement	Program of Study Assignment
	Nursing Assistant**	Nursing Assistant** Pharmacy Practice Community Health Science Medical Assisting Health Information Management
	Pharmacy Practice	Pharmacy Practice Health Information Management
	Respiratory Science	Respiratory Science Health Information Management
	Sports Medicine	Sports Medicine Health Information Management
Hospitality & Tourism	Baking and Pastry	Baking and Pastry Culinary Arts
	Culinary Arts	Culinary Arts Baking and Pastry
	Hospitality and Tourism	Hospitality and Tourism
Human Services	Cosmetology	Cosmetology**
	Foods and Nutrition	Foods and Nutrition Culinary Arts
	Human Development	Human Development
Information Technology	Animation	Graphic Design Animation Digital Game Development
	Computer Science	Computer Science Computer Science and Applications Cybersecurity Digital Game Development Web Design and Development
	Cybersecurity	Cybersecurity IT Networking
	IT Networking	IT Networking Cybersecurity
	IT Service and Support	*IT Service and Support*
	Digital Game Development	Animation Computer Science Digital Game Development
	Web Design and Development	Web Design and Development Computer Science Multimedia Communications

CTE Correlation Directory

Career Clusters (alpha order)	B & I Endorsement	Program of Study Assignment
Law, Public Safety, Corrections & Security	Criminal Justice	Criminal Justice Law Enforcement Forensic Science
	Forensic Science	Forensic Science Criminal Justice Law Enforcement
	Law Enforcement	Law Enforcement Criminal Justice Forensic Science
Manufacturing	Automation Technology	Automation Technology Manufacturing Technologies Mechanical Engineering
	Manufacturing Technologies	Manufacturing Technologies Automation Technology
	Electronic Technology	Electronic Technology
	Machine Tool Technology	*Machine Tool Technology*
	Mechanical Technology	Mechanical Technology Heating Ventilation Air Conditioning
	Metalworking	Metalworking Welding Technology
	Welding Technology	Welding Technology Metalworking
Marketing, Sales & Service	Marketing	Marketing Business Management Economics Administrative Services
	Entrepreneurship	*Entrepreneurship*
	Sports and Entertainment Marketing	*Sports and Entertainment Marketing*
Science, Technology, Engineering & Mathematics	Aerospace Engineering	Aerospace Engineering
	Architectural & Civil Engineering	Architectural & Civil Engineering
	Electrical Engineering	Electrical Engineering
	Energy Technologies	Energy Technologies
	Environmental Engineering	Environmental Engineering
	Mechanical Engineering	Mechanical Engineering Automation Technology

CTE Correlation Directory

Career Clusters (alpha order)	B & I Endorsement	Program of Study Assignment
Transportation, Distribution & Logistics	Automotive Service Technician	Automotive Service Technician Automotive Technology
	Automotive Technology	Automotive Technology
	Aviation Maintenance Technician	Aviation Maintenance Technician
	Aviation Technology	Aviation Technology Aviation Maintenance Technician
	Collison Repair Technology	*Collison Repair Technology*
	Diesel Technology	Diesel Technology

** Requires professional license issued by governing body

Italic **language represents programs that have been phased out.**

2. Performing Arts

ENDORSEMENT	ASSIGNMENT CODE / PROGRAM ASSIGNMENT
Ethnic Dance	Ethnic Dance
Ethnic Music	Ethnic Music
Dance Performance	Dance Performance

3. Military Science

ENDORSEMENT	ASSIGNMENT CODE / PROGRAM ASSIGNMENT
Military Science JROTC	JROTC