

**OPTION II - Career-Technical Education Pathways (ALL) OR
OPTION III - Career-Technical Education Pathways for Freshmen and Sophomores *****

To be completed by an approved high school official - (PLEASE SELECT ONE)

_____ **Accounting: Small Business Accounting (C25100HA)**

- ACC 120 – Principles of Financial Accounting
- ACC 131 – Federal Income Taxes
- ACC 150 – Accounting Software Applications
- BUS 115 – Business Law I
- BUS 139 – Entrepreneurship
- CIS 111 – Basic PC Literacy

_____ **Automotive: Electrical/Electronics (C60160HB) *****

- AUT 163 – Advanced Auto Electricity
- AUT 181 – Engine Performance I
- TRN 110 – Intro to Transport Tech
- TRN 120 – Basic Transport Electricity
- TRN 170 – PC Skills for Transport

_____ **Automotive: Undercar (C60160HC) *****

- AUT 141 – Suspension & Steering
- AUT 141A – Suspension & Steering Lab
- AUT 151 – Brake Systems
- AUT 151A – Brake Systems Lab
- AUT 181 – Engine Performance I
- TRN 110 – Intro to Transport Tech
- TRN 170 – PC Skills for Transport

_____ **Business Administration: Customer Service (C25120HF)**

- BUS 110 – Introduction to Business
- BUS 115 – Business Law I
- BUS 137 – Principles of Management
- CIS 110 – Introduction to Computers
- MKT 120 – Principles of Marketing
- MKT 223 – Customer Service

_____ **Business Administration: Transfer Prep (C25120HH)**

- ACC 120 – Principle of Financial Acct
- ACC 121 – Principles of Managerial Accounting
- BUS 115 – Business Law I
- ECO 251 – Principles of Microeconomics
- ECO 252 – Principles of Macroeconomics

_____ **Computer-Integrated Machining Technology-
Basic Machinist (C50210HA) *****

- MAC 111 – Machine Technology
- MAC 121 – Intro to CNC
- MAC 122 – CNC Turning
- MAC 124 – CNC Milling
- MAC 131 – Blueprint Reading/Mach I

_____ **Criminal Justice: BLET Transfer Prep (C55180HE)**

- CJC 111 – Introduction to Criminal Justice
- CJC 112 – Criminology
- CJC 121 – Law Enforcement Operations
- CJC 141 – Corrections
- CJC 212 – Ethics and Community Relations

_____ **Early Childhood Education: Child Development (C55220HA)**

- EDU 119 – Intro to Early Childhood Education
- EDU 144 – Child Development I
- EDU 145 – Child Development II
- EDU 146 – Child Guidance
- PYS 150 – General Psychology

_____ **Electronics Engineering Technology: Introduction to
Electronics (C40200HA) *****

- ELC 131 – DC/AC Circuit Analysis
- ELN 131 – Semiconductor Apps
- ELN 133 – Digital Electronics
- ISC 112 – Industrial Safety

_____ **Entrepreneurship (C25490HA)**

- ACC 120 – Principle of Financial Acct
- BUS 110 – Intro to Business
- BUS 115 – Business Law I
- BUS 139 – Entrepreneurship
- CIS 111 – Basic PC Literacy
- ETR 220 – Innovation and Creativity

_____ **Health Information Technology (C45360HA)**

- CIS 110 – Introduction to Computers
- HIT 110 – Fundamentals of HIT
- HIT 112 – Health Law & Ethics
- MED 121 – Medical Terminology I
- MED 122 – Medical Terminology II

_____ **Information Technology: A+ Prep (C25590HM)**

- CIS 110 – Introduction to Computers
- CTI 120 – Network and Security Foundation
- CTS 120 – Hardware/Software Support
- NOS 110 – Operating Systems Concepts
- NOS 230 – Windows Administration I

_____ **Information Technology: Cyber Security Concepts (C25590HF)**

- CTI 120 – Network and Security Foundation
- CTS 115 – Info Sys Business Concepts
- NET 125 – Networking Basics
- NOS 110 – Operating Systems Concepts
- SEC 110 – Security Concepts

_____ **Information Technology: Entry Level Computer Technician
(C25590HQ)**

- CTI 110 – Web, Programming, and DB Foundation
- CTI 120 – Network and Security Foundations
- CTS 120 – Hardware/Software Support
- NOS 110 – Operating Systems Concepts
- SEC 110 – Security Concepts

_____ **Information Technology: Java Programming (C25590HE)**

- CSC 115 – Intro to Program and Logic
- CSC 151 – Java Programming
- CSC 153 – C# Programming
- CSC 251 – Advanced Java Programming
- CTI 110 – Web, Programming, and DB Foundation

_____ **Information Technology: Productivity Software (C25590HB)**

- BAS 120 – Business Analytics I
- CIS 110 – Introduction to Computers
- CTS 130 – Spreadsheet
- CTS 240 – Project Management
- DBA 110 – Database Concepts

_____ **Medical Assisting (C45400HA)**

- BIO 163 – Basic Anatomy and Physiology
- MED 110 – Orientation to Medical Assisting
- MED 118 – Medical Law and Ethics
- MED 121 – Medical Terminology I
- MED 122 – Medical Terminology II

_____ **MOA: Medical Office Receptionist (C25310HE)**

- CIS 111 – Basic PC Literacy
- MED 121 – Medical Terminology I
- MED 122 – Medical Terminology II
- OST 131 – Keyboarding
- OST 148 – Medical Coding, Billing & Ins
- OST 181 – Intro to Office Systems

_____ **Welding Technology: Entry-Level Welding (C50420HA) *****

- WLD 110 – Cutting Processes
- WLD 115 – SMAW (Stick) Plate
- WLD 121 – GMAW (MIG) FCAW/Plate
- WLD 131 – GTAW (TIG) Plate
- WLD 141 – Symbols and Specifications

