CCP Career and Technical Education Pathways

Business Sciences Pathways

Agribusiness Technology Agriculture Pathway Certificate (C151001P)

Requires the completion of the following courses: (15 Semester Hours)

- AGR 139 Introduction to Sustainable Agriculture
- AGR 170 Soil Science
- ANS 110 Animal Science
- AGR 111 Basic Farm Maintenance
- BUS 125 Personal Finance

Agribusiness Technology Equine Science Pathway Certificate (C151003P)

Requires the completion of the following courses: (13 Semester Hours)

- ANS 115 Animal Feeds and Nutrition
- ANS 116 Introduction to Equine Industry
- ANS 180 Equine Production
- AGR 110 Animal Science

Agribusiness Technology Pathway Certificate (C151005P)

Requires the completion of the following courses: (12 Semester Hours)

- AGR 139 Introduction to Sustainable Agriculture
- ANS 110 Animal Science
- BUS 110 Introduction to Business
- CIS 110 Introduction to Computers

Equine Business – Equine Science Pathway Certificate (C152701P)

Requires the completion of the following courses: (14 Semester Hours)

- ANS 180 Equine Production
- EQU 111 Horse Science 1
- EQU 125 Equine Behavior
- EQU 150 Equine Nutrition

Agribusiness Technology Pathway Diploma (D15100P)

Requires the completion of the following courses: (45 Semester Hours)

- ACA 122 College Transfer Success
- AGR 111 Basic Farm Maintenance
- AGR 139 Introduction to Sustainable Agriculture
- AGR 140 Agricultural Chemicals
- AGR 170 Soil Science
- AGR 212 Farm Business Management
- AGR 214 Agricultural Marketing
- ANS 110 Animal Science
- BIO 111 General Biology 1
- BUS 110 Introduction to Business
- BUS 125 Personal Finance
- CIS 110 Introduction to Computers
- ECO 252 Principles of Macroeconomics
- ENG 111 Writing & Inquiry
- ENG 112 Writing/Research in the Discipline (Prerequisite: ENG 111)
- HOR 150 Introduction to Horticulture

Business Administration Business Economics Pathway Certificate (C251202P)

Requires the completion of the following courses: (13 Semester Hours)

- ACC 120 Principles of Financial Accounting
- BUS 110 Introduction to Business
- ECO 251 Principles of Microeconomics
- ECO 252 Principles of Macroeconomics

Business Administration Hospitality Pathway Certificate (C251203P)

Requires the completion of the following courses: (12 Semester Hours) HRM 110 Introduction to Hospitality and Tourism HRM 140 Legal Issues-Hospitality HRM 150 Training for Hospitality MKT 223 Customer Service

Business Administration Pathway Certificate (C25120P)

Requires the completion of the following courses: (12 Semester Hours) BUS 110 Introduction to Business BUS 115 Business Law 1 BUS 137 Principles of Management CIS 110 Introduction to Computers

Medical Office Administration Pathway Certificate (C25310P)

Requires the completion of the following courses: (12 Semester Hours)

MED 121 Medical Terminology 1

MED 122 Medical Terminology 2

OST 148 Medical Insurance and Billing

CIS 110 Introduction to Computers

Information Technology Pathway Certificate (C25590P)

Requires the completion of the following courses: (12 Semester Hours)

- CTS 115 Information Systems
- CIS 110 Introduction to Computers
- CTI 110 Web, PGM, and Database Foundation
- CTI 120 Network Security Foundation

Computer Programming and Development Pathway Certificate (C25590CP)

Requires the completion of the following courses: (12 Semester Hours)

CIS 115 Introduction to Programming and Logic

CSC 134 C++ Programming

- CSC 139 Visual Basic Programming
- WEB 115 Web Markup and Scripting

Computer Programming and Development Pathway Certificate (C25590FP)

Requires the completion of the following courses: (12 Semester Hours)

- CSC 139 Visual Basic Programming
- CSC 239 Advanced Visual Basic Programming
- SGD 111 Introduction to SGD
- SGD 113 SGD Programming