



DANIEL MORGAN

TECHNOLOGY CENTER

Registration Information

February 7, 2019

Pure Single Block Classes



3-Unit Pathways

- All Business and Marketing Classes
 - All Health Science Classes
- Programming & Software Development Classes

4-Unit Pathways

- Engineering & Graphics
- Mechatronics Integrated Technologies

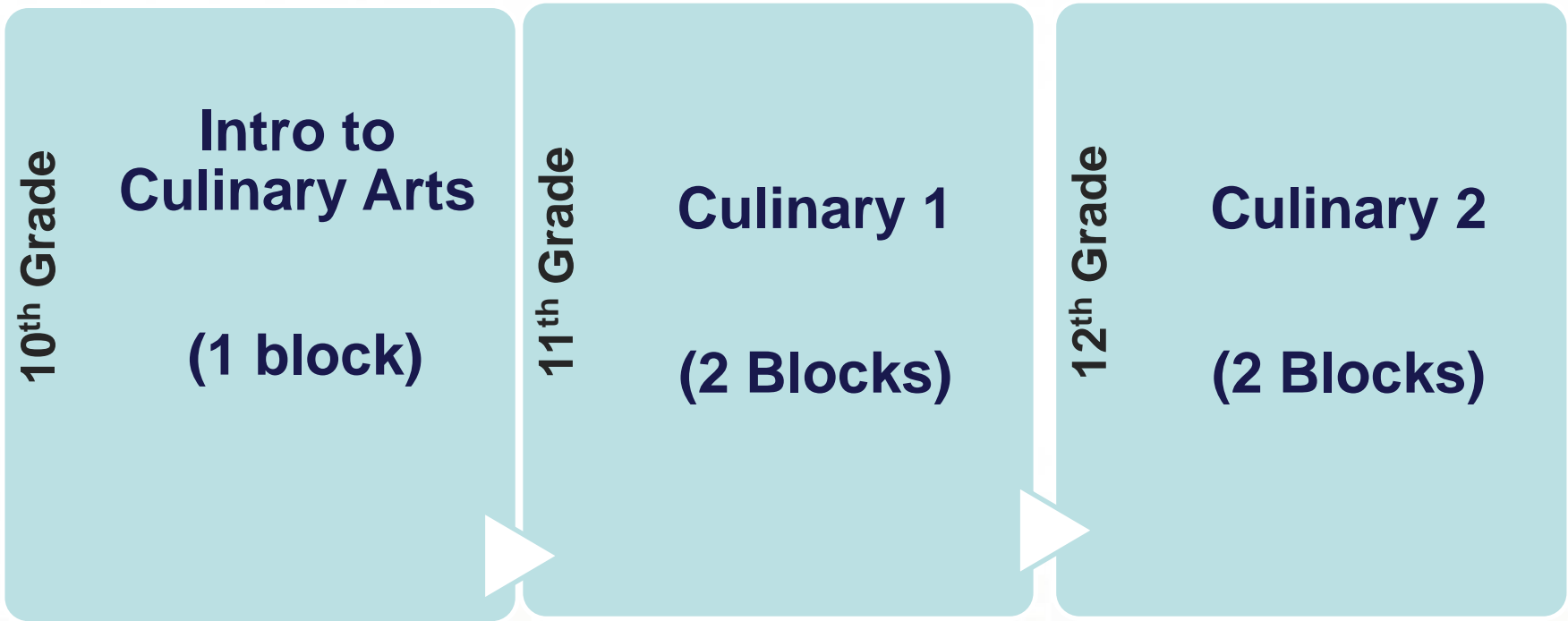
5-Unit Pathways

- Automotive Technology 1-2-3
 - Building Construction 1-2-3
 - Cosmetology 1 & 2
- Intro to Culinary & Culinary Arts 1 & 2
 - Electricity 1-2-3
 - Graphics & Printing 1-2-3
- Machine Tool Technology 1-2-3
 - Welding Technology 1-2-3

Program Example – New Schedule



Culinary Arts Completer Pathway



Architecture & Construction



Completer Programs:

Carpentry

- Building Construction 1
- Building Construction 2
- Building Construction 3

Electricity

- Electricity 1
- Electricity 2
- Electricity 3



Completer Programs:

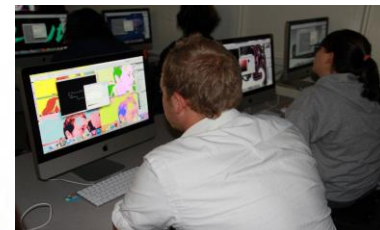
Graphic Communications

- Graphics & Printing 1
- Graphics & Printing 2
- Graphics & Printing 3



Architectural & Mechanical Design

- Engineering Graphics 1
- Engineering Graphics 2



Completer Program:

Human Resource Management:

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3-course
completer
program

- **Business Law** (Required)
- **Human Resource Management** (Required)

Additional Courses for Program Completion:

- Business Principles & Management (DMTC)
- Entrepreneurship (SHS)
- Essential Communications (SHS)
- Google Applications (SHS)
- IBA 1 & 2 (BHS & SHS)

Health Science



Top 3 areas in
Industry and
Student
Interest

Health Science Completer

- Health Science 1 (required)
- Health Science 2 (required)

Sports Medicine Completer

- Sports Medicine 1 (required)
- Sports Medicine 2 (required)

3-course
completer
program

PLUS 1 of the following:

Health Science 3

OR

Medical Terminology



* Students are eligible for the Clinical Study (CNA) class once they have finished the above courses.*

Completer Program:

Culinary Arts:

- Introduction to Culinary Arts
- Culinary Arts 1
- Culinary Arts 2
- Culinary Workbase



Cosmetology

State Certification &
Licensure



Information Technology

3-course
completer
program

Completer Program:

Programming & Software Development:

- ❖ Computer Programming w JAVA 1 (required)
- ❖ Computer Programming w JAVA 2 (required)
- ❖ Cybersecurity Fundamentals
- ❖ **Gaming Design & Development**



Manufacturing

#1 Industry

Completer Programs:

Machine Technology

- Machine Tool Technology 1
- Machine Tool Technology 2
- Machine Tool Technology 3

Welding Technology

- Welding 1
- Welding 2
- Welding 3

Mechatronics Integrated Technologies

- Mechatronics Integrated Tech 1
- Mechatronics Integrated Tech 2
- Mechatronics Integrated Tech 3
- Mechatronics Integrated Tech 4



Marketing, Sales & Service

3-course
completer
program

Completer Programs:

Marketing Management

- Marketing (Required)
- Marketing Management (Required)

Marketing Communications

- Advertising (Required)
- Marketing (Required)

***The courses below can be added to the required courses to meet completer status.**

Advertising (DMTC) Business Principles & Management (DMTC) Sports and Entertainment Marketing (DMTC)

IBA 1 & 2 (SHS/BHS) All other SHS Business

Transportation, Distribution, and Logistics



Completer Program:

Automotive Technology:

- Automotive Technology 1
- Automotive Technology 2
- Automotive Technology 3



Registration Code

