

# Kalamazoo County Early/Middle College Programs of Study for 2019-2020

## Degrees in Associate of Applied Science (AAS)

AAS degrees are occupational in orientation and are designed to prepare graduates for immediate employment. They require successful completion of a minimum of 62 credit hours.

### Associate of Applied Science (AAS) Options

#### Accounting

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Business/Accounting-AAS>

#### Administrative Assistant

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Business/Administrative-Assistant-AAS>

#### Culinary Arts & Sustainable Food Systems

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Sustainable-Food-Systems/Culinary-Arts-Sustainable-Food-Systems-AAS>

#### Emergency Medical Services

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Health-Careers/Emergency-Medical-Services-AAS>

#### General Marketing

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Business/General-Marketing-AAS>

#### Graphic Design

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Art-New-Media/Graphic-Design-AAS>

#### IT Support Technician

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Business/IT-Support-Technician-AAS>

#### Machine Tool Technology

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Industrial-Trades/Machine-Tool-Technology-AAS>

## Certificates (CERT)

Certificate programs prepare graduates for a specialized occupation. They require successful completion of 30 credits hours or more.

### Certificate (CERT) Options

#### Administrative Support

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Business/Administrative-Support-CERT>

#### Graphic Design

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Art-New-Media/Graphic-Design-CERT>

#### Machinist

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Industrial-Trades/Machinist-CERT>

#### Office Management

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Business/Office-Management-CERT>

## **Certificates of Achievement (COA)**

Certificate of Achievement programs requires fewer courses than a regular certificate program providing training in a specific set of skills for employment in a specific occupation. They require successful completion of more than 3 but less than 30 hours of credit.

### **Certificate of Achievement (COA) Options**

Auto Brake Systems

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Industrial-Trades/Auto-Brake-Systems-COA>

Auto Steering & Suspension

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Industrial-Trades/Auto-Steering-Suspension-COA>

AutoCAD

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Industrial-Trades/AutoCAD-COA>

Autodesk Inventor

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Industrial-Trades/Inventor-COA>

CNC Operator

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Industrial-Trades/CNC-Operator-COA>

Desk Side Support

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Business/Desk-Side-Support-COA>

Dietary Manager

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Sustainable-Food-Systems/Dietary-Manager-COA>

Emergency Medical Technology – Basic

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Health-Careers/Emergency-Medical-Technology-Basic-COA>

Machine Tool Operator

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Industrial-Trades/Machine-Tool-Operator-COA>

Network Manager

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Business/Network-Manager-COA>

Office Support Specialist

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Business/Office-Support-Specialist-COA>

PC Support Technician

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Business/PC-Support-Technician-COA>

Software Specialist

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Business/Software-Specialist-COA>

Welding Constant Current (CC) Processes

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Industrial-Trades/Welding-CC-Processes-COA>

Welding Constant Voltage (CV) Processes

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Industrial-Trades/Welding-CV-Processes-COA>

Word Processing Specialist

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Business/Word-Processing-Specialist-COA>

### **Transfer Degrees in Associate of Arts (AA) or Associate of Science (AS)**

AA or AS degrees are for students planning to transfer to a four-year university. They require successful completion of a minimum of 62 credit hours.

The options listed below transfer to WMU. If you are considering another four-year university, please discuss this with a KVCC Advisor to see if a transfer agreement is in place for your program of interest. If you are planning to go to a four-year university out of state, the Early/Middle College program may not be in your best interest due to transferability of coursework.

#### **Associate of Arts (AA) Options**

Business Administration

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Business/Business-Administration-AA>

Computer Info Systems

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Business/Computer-Information-Systems-AA>

Criminal Justice

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Public-Service/Criminal-Justice-AA>

Elementary Education

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Education-Human-Service-Social-Science/Elementary-Education-AA>

Secondary Education - Students will follow the degree plan for the subject area they want to teach.

Example for English:

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/English-Humanities-Liberal-Arts/English-AA> Click the Secondary Education link.

Social Work

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Education-Human-Service-Social-Science/Social-Work-AA>

Studio Art

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Art-New-Media/Studio-Art-AA>

Associate of Science (AS) Options

Biological Sciences

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Science-Engineering/Biological-Sciences-AS>

Computer Science

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Science-Engineering/Computer-Science-AS>

Engineering

<https://kvcc.smartcatalogiq.com/2018-2019/Catalog/Programs-of-Study-by-Pathway/Science-Engineering/Engineering-AS>