

Certificate and Degree Program Options



A

ACCOUNTING

Accounting, ABA

Business/Accounting, Certificate

Accounting, Small Business Accounting Certificate

APPLIED TECHNOLOGY & APPRENTICESHIP

Building Construction Technology, AAS

Maintenance Technology, AAS

Manufacturing Technology, AAS

ARCHITECTURAL TECHNOLOGY

Architectural Technology, AAS

Architectural Technology—Architectural Commercial Design & Construction, Certificate

Architectural Technology—Architectural Residential Design & Construction, Certificate

AUTOMATED SYSTEMS TECHNOLOGY—MECHATRONICS

Automated Systems Technology—Mechatronics, AAS

Automated Systems Technology—Mechatronics, Certificate

Automated Systems Technology—Mechatronics—Fluid Power, Certificate

AUTOMOTIVE TECHNOLOGY

Automotive Technology, AAS

Automotive Technology—Automobile Service Technology (AST), Certificate

Automotive Technology—Engine Machining, Certificate

Automotive Technology—Maintenance & Light Repair (MLR), Certificate

Automotive Technology, Master Automobile Service Technology (MAST), Certificate

AUTOMOTIVE TECHNOLOGY—AUTOMOTIVE SERVICE EDUCATIONAL PROGRAM (GM-ASEP)

Automotive Technology—Automotive Service Educational Program (GM-ASEP), AAS

Automotive Technology—Automobile Service Technology (AST) (GM-ASEP), Certificate



**Macomb
Community College**

Education • Enrichment • Economic Development

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Certificate and Degree Program Options (continued)

Automotive Technology—Maintenance & Light Repair (MLR) (GM-ASEP), Certificate
Automotive Technology—Master Automobile Service (MAST) (GM-ASEP), Certificate
AUTOMOTIVE TECHNOLOGY—VEHICLE ENGINEERING TECHNICIAN
Automotive Technology—Vehicle Engineering Technician, AAS
B
BEHAVIORAL SCIENCES
Behavioral Sciences, Certificate
BUSINESS MANAGEMENT
Business Management, ABA
Business Management, Certificate
Business Management—New Supervisor, Certificate
C
CIVIL TECHNOLOGY
Civil Technology, AAS
Civil Technology, Certificate
CLIMATE CONTROL TECHNOLOGY
Climate Control Technology, AAS
Climate Control Technology, Certificate
Air Conditioning, Certificate
Heating, Certificate
HVAC Installation & Service Technician, Certificate
Refrigeration, Certificate
COMMUNITY LEADERSHIP
Community Leadership, Certificate
CONSTRUCTION MANAGEMENT
Construction Management, AAS
Construction Management, Certificate
CULINARY ARTS
Culinary Arts, AAS
Culinary Arts—Culinary Management, Certificate
Culinary Arts—Prep Cook, Certificate
CRIMINAL JUSTICE
Criminal Justice, AAS
Criminal Justice with Basic Police Academy, AAS
Basic Police Academy, Certificate
D
DENTAL HYGIENE
Dental Hygiene, AAS
E
EDUCATION: EARLY CHILDHOOD STUDIES
Education: Early Childhood Studies, AAS
Michigan Early Childhood Program Director, Certificate
ELECTRONIC ENGINEERING TECHNOLOGY
Electronic Engineering Technology—Basic Electronics, Certificate

EMERGENCY MEDICAL SERVICES—EMERGENCY MEDICAL TECHNICIAN—PARAMEDIC
Emergency Medical Services—Emergency Medical Technician—Paramedic, AAS
Emergency Medical Services—Emergency Medical Technician—Paramedic, Certificate
Basic Emergency Medical Technician, Certificate
ENGLISH
English, AA
ENTREPRENEURSHIP & SMALL BUSINESS MANAGEMENT
Entrepreneurship & Small Business Management, ABA
Entrepreneurship & Small Business Management, Certificate
F
FIRE & EMERGENCY MEDICAL SERVICES TECHNOLOGY
Fire & Emergency Medical Services Technology, AAS
Fire Science, Certificate
Fire Academy, Certificate
G
GENERAL BUSINESS
General Business, ABA
General Business, Certificate
GLOBAL SUPPLY CHAIN MANAGEMENT
Global Supply Chain Management, ABA
H
HEALTH INFORMATION TECHNOLOGY
Health Information Technology, AAS
HOMELAND SECURITY
Homeland Security, AAS
HOSPITALITY MANAGEMENT
Hospitality Management, ABA
I
INFORMATION TECHNOLOGY
Cloud Computing, AAS
Cybersecurity, AAS
Information Technology, AAS
Programming for Electronic Games, AAS
Programming, AAS
Website Programming, AAS
Data Analytics Certificate
Database Programming, Certificate
Programming for Electronic Games, Certificate
Programming, Certificate
Website Programming, Certificate
INTERNATIONAL BUSINESS
International Business, ABA
International Business, Certificate

Certificate and Degree Program Options (continued)

M
MANUFACTURING ENGINEERING TECHNOLOGY
Manufacturing Engineering Technology, AAS
MARKETING
Digital Marketing, AAS
Marketing, ABA
Marketing, Certificate
Marketing—E-Marketing, Certificate
Marketing—Professional Selling, Certificate
MATHEMATICS
Mathematics, AS
MEDIA & COMMUNICATION ARTS—3D ANIMATION
Media & Communication Arts—3D Animation, AAS
Media & Communication Arts—3D Animation, Certificate
MEDIA & COMMUNICATION ARTS—COLLABORATIVE MEDIA
Media & Communication Arts—Collaborative Media, AAS
Media & Communication Arts—Collaborative Media, Certificate
MEDIA & COMMUNICATION ARTS—CREATIVE IMAGING & ILLUSTRATION
Media & Communication Arts—Creative Imaging & Illustration, AAS
Media & Communication Arts—Creative Imaging & Illustration, Certificate
MEDIA & COMMUNICATION ARTS—DESIGN & LAYOUT
Media & Communication Arts—Design & Layout, AAS
Media & Communication Arts—Design & Layout, Certificate
MEDIA & COMMUNICATION ARTS—INTERACTIVE WEB MEDIA
Media & Communication Arts—Interactive Web Media, AAS
Media & Communication Arts—Interactive Web Media, Certificate
MEDIA & COMMUNICATION ARTS—MOTION DESIGN
Media & Communication Arts—Motion Design, AAS
Media & Communication Arts—Motion Design, Certificate
MEDIA & COMMUNICATION ARTS—PHOTOGRAPHY
Media & Communication Arts—Photography, AAS
Media & Communication Arts—Photography, Certificate
MEDIA & COMMUNICATION ARTS—VIDEO PRODUCTION
Media & Communication Arts—Video Production, AAS
Media & Communication Arts—Video Production, Certificate
MEDICAL ASSISTANT
Medical Assistant, AAS
Medical Assistant, Certificate
MUSIC PERFORMANCE
Music Performance, Certificate
N
NURSING
Nursing, AAS

O
OCCUPATIONAL THERAPY ASSISTANT
Occupational Therapy Assistant, AAS
P
PARALEGAL
Paralegal, AAS
PASTRY ARTS
Pastry Arts, AAS
Pastry Arts, Certificate
Pastry Arts—Assistant Baker, Certificate
PHYSICAL THERAPIST ASSISTANT
Physical Therapist Assistant, AAS
PRE-COMPUTER SCIENCE
Pre-Computer Science, AS
PRE-ENGINEERING
Pre-Engineering, AS
PRE-PSYCHOLOGY
Pre-Psychology, AA
PRE-SOCIAL WORK
Pre-Social Work, AA
PRODUCT DEVELOPMENT
Product Development, AAS
Product Development—CAD (Computer Aided Design), Certificate
PRODUCT DEVELOPMENT—DIGITAL SCULPTOR
Product Development—Digital Sculptor, AAS
R
RADIOLOGIC TECHNOLOGY
Radiologic Technology, AAS
RESPIRATORY THERAPY
Respiratory Therapy, AAS
RESTAURANT MANAGEMENT
Restaurant Management, AAS
ROBOTICS
Robotics, Certificate
S
SKILLED TRADES
Skilled Trades—Advanced Welding, Certificate
Skilled Trades—Basic Welding, Certificate
Skilled Trades—Building Construction Technology, AAS
Skilled Trades—Carpenter, Certificate
Skilled Trades—Computer Aided Manufacturing (CAM) Technologist, Certificate
Skilled Trades—Computer Numerical Control (CNC) Machinist, Certificate
Skilled Trades—Electrician, Certificate
Skilled Trades—Fluid Power Technology, Certificate
Skilled Trades—Industrial Readiness—Construction, Certificate

Certificate and Degree Program Options (continued)

<i>Skilled Trades—Industrial Readiness—Manufacturing, Certificate</i>
<i>Skilled Trades—Industrial Readiness, Certificate</i>
<i>Skilled Trades—Machine Repair, Certificate</i>
<i>Skilled Trades—Maintenance Mechanic—Building, Certificate</i>
<i>Skilled Trades—Maintenance Mechanic—Industrial, Certificate</i>
<i>Skilled Trades—Maintenance Technology, AAS</i>
<i>Skilled Trades—Manufacturing Technology, AAS</i>
<i>Skilled Trades—Millwright, Certificate</i>
<i>Skilled Trades—Mold Maker - Plastic and/or Die Cast, Certificate</i>
<i>Skilled Trades—Plastic Process Technician, Certificate</i>
<i>Skilled Trades—Plumbing & Pipefitting, Certificate</i>
<i>Skilled Trades—Quality Technology Fundamentals, Certificate</i>
<i>Skilled Trades—Robotics, Certificate</i>
<i>Skilled Trades—Sheet Metal Model Maker, Certificate</i>
<i>Skilled Trades—Stationary Steam Engineer, Certificate</i>
<i>Skilled Trades—Tool & Die Making, Certificate</i>
SPEECH COMMUNICATION ARTS
<i>Speech Communication Arts, AAS</i>
SURGICAL TECHNOLOGY

<i>Surgical Technology, AAS</i>
<i>Surgical Technology—Central Processing Distribution Technician, Certificate</i>
V
VETERINARY TECHNICIAN
<i>Veterinary Technician, AAS</i>
W
WELLNESS, HEALTH & EXERCISE SCIENCE
<i>Exercise Science, AAS</i>
<i>Health & Wellness Promotion, AAS</i>
<i>Health & Wellness Coaching, Certificate</i>