

The **MACC** offers 11 career/tech programs

Animal Science/Veterinary Medicine



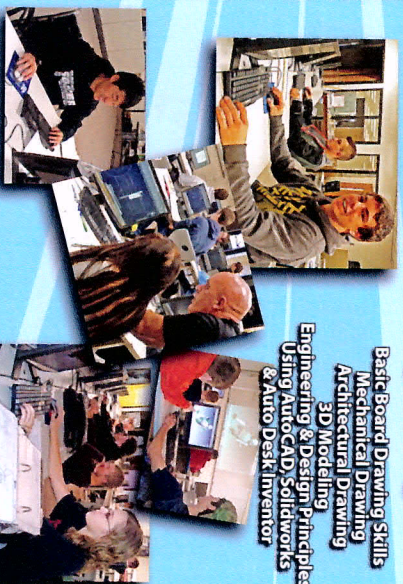
Anatomy & Physiology
Biotechnology
Nutrition & Feeding
Breeds & Genetics
Large Animals
Companion/Small Animals
Agribusiness Principles
FFA Leadership
& Student Competitions

Automotive Technology



Occupational Safety
Tool Identification & Use
Automotive Service
Suspension & Steering
Electrical Systems
Engine Performance
Brakes & Braking Systems

Computer-Aided Drafting & Design



Basic Board Drawing Skills
Mechanical Drawing
Architectural Drawing
3D Modeling
Engineering & Design Principles
Using AutoCAD, Solidworks
& Auto Desk Inventor

Construction Trades



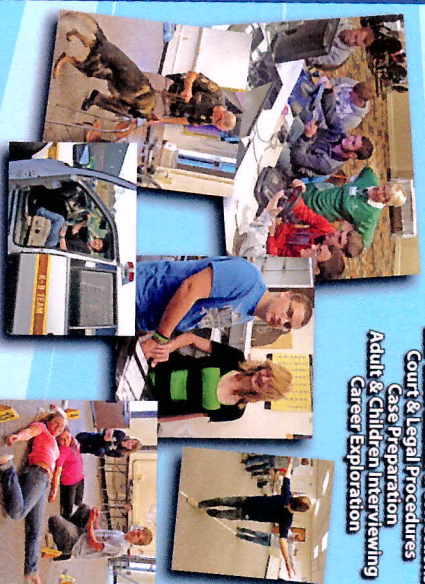
Site Development
Framing, Roofing, Siding
Footings & Foundations
Interior Finishing
Trim Carpentry
Drywall Installation & Finishing
Business Development

Cosmetology



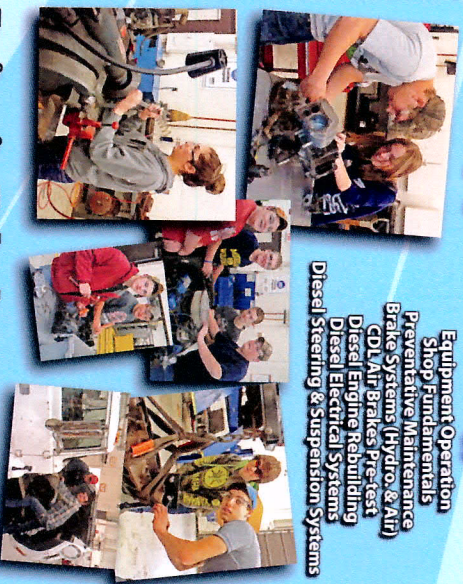
Haircutting Skills
Artificial Nail Techniques
Skin Care & Hair Removal
Tinting & Dimensional Color
Perm/Waving/Chem. Straightening
State Board Laws & Rules
Work-based Learning Experience
Bacteriology & Infection Control
Salon Management/State Board Practice

Criminal Justice



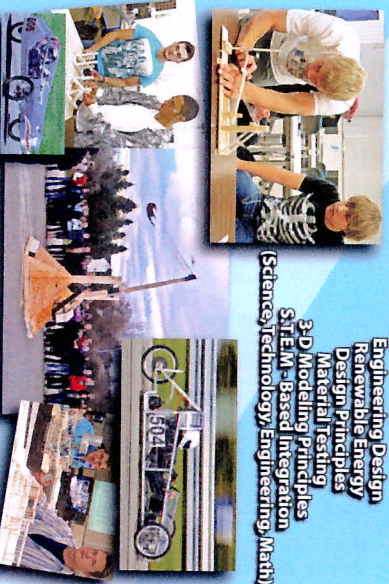
First Aid & CPR Certification
Juvenile Justice
Law Enforcement & Corrections
Court & Legal Procedures
Case Preparation
Adult & Children Interviewing
Career Exploration

Diesel & Equipment Technology



Equipment Operation
Shop Fundamentals
Preventative Maintenance
Brake Systems (Hydro & Air)
CDI/Air Brakes Pre-test
Diesel Engine Rebuilding
Diesel Electrical Systems
Diesel Steering & Suspension Systems

Engineering Technology



Engineering Design
Renewable Energy
Design Principles
Material Testing
3-D Modeling Principles
S.T.E.M.-based Integration
(Science, Technology, Engineering, Math)

Health Sciences

CPR & First Aid Certification
Nurse Assistant Certification
Ethics
Legal Responsibilities
Anatomy & Physiology
Disaster Training
Hands-on & Clinical Experience
National Safety Training Certification



Plant & Environmental Science

Trees & Forestry
Greenhouse & Hydroponics
Composting/Recycling
Floral Design
Lawn & Landscaping
Insects & Pest Control
Natural Resources & Conservation
FFA Leadership
& Student Competitions



Welding Technology

Safety in Welding
Welding Processes & Procedures
Code Standards & Procedures
Metallurgy
Fabrication & Layout
Destructive/Non-Destructive Testing
Blueprint Reading/Welding Symbols



Earn free

College Credits

at

The MAACC

The MAACC has articulation agreements
with the following colleges & universities:

Baker College

Davenport University

Ferris State University

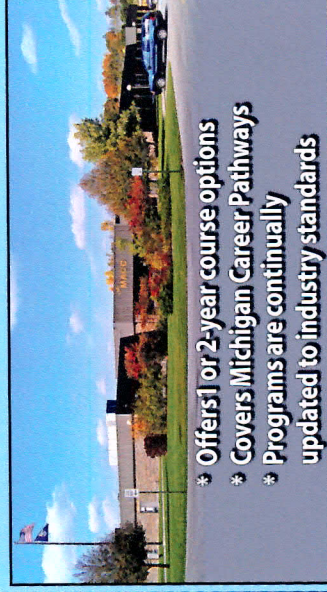
Grand Rapids Community College

Mid-Michigan Community College

Montcalm Community College

Nashville Auto/Diesel College

University of Northwestern Ohio



- * Offers 1 or 2-year course options
- * Covers Michigan Career Pathways
- * Programs are continually updated to industry standards

1550 W. Sidney Rd.

Sidney, MI 48885-9799

Ph: (989) 328-6621 or (616) 225-5700

www.maisd.com

It is the policy of Montcalm Area Intermediate School District that no person on the basis of race, color, religion, national origin or ancestry, age, gender, height, weight, marital status, or disability shall be subjected to discrimination in any program, service, activity, or in employment for which it is responsible. Inquiries related to discrimination should be directed to: MAISD Superintendent, P.O. Box 367, 621 New Street, Stanton, MI 48888 (989-831-5261)

The

MAACC

Montcalm Area Career Center



building the bridge

between

learning and earning

