# Find the right PROGRAM

ontcalm Community College prepares students for great careers in high-demand, high-wage fields. We offer small class sizes and class times that fit students' schedules on our campuses in Sidney and Greenville, and in our classrooms in Howard City and Ionia. For more information, visit <u>www.</u> <u>montcalm.edu</u> or call (989) 328-1277.

# Computer Network & Systems (A.A.S.)

This program provides hands-on and theoretical knowledge of networking, digital communications, microprocessor systems, real-time software for control applications and electronics. Students will gain experience in Cisco Networking, and are required to complete the CCNA exam to graduate. Coursework includes lecture, laboratory exercises and class projects to help prepare students for the workforce.

#### Web Developer & Programming (A.A.S.)

This program is designed for students interested in gaining the skills needed for server-side web design. This program focuses on programming and scripting of websites for business and industry by providing hands-on experience in interfacing web applications with legacy applications.

# **Computer Technology (Certificate)**

This program is designed for those who want to provide technical assistance for computer systems and users. Students will receive instruction in both business and technology, and can lead to industry certifications from CompTIA and Microsoft. Students must pass CompTIA's A+, Network+ and CCNA to graduate from the program. Students in this program should also consider the Computer Information Technology Management A.A.S. or the Computer Networks and Systems A.A.S. programs.

# Digital Arts (A.A.S. and Certificate)

The Digital Arts Associate of Applied Science degree prepares students to work as commercial artists, or start their own businesses as freelance commercial artists. Students will gain real-world experiences creating scenes, photographing products and architecture, manipulating images in design software and branding. Students will also create a professional portfolio and business plan. The **Digital Arts Certificate** program prepares students to work as photographers, or to start their own businesses as freelance photographers. Students will gain real-world experiences creating scenes, photographing products and architecture, manipulating images in design software and branding. Students will also create a professional portfolio and business plan.

### Computer Information Technology Management (A.A.S)

This program is designed for those who want to provide technical assistance for computer systems and users. The program provides instruction in both business and technology, and can lead to industry certifications from CompTIA and Microsoft. Students must pass CompTIA's A+, Network+ and CCNA to graduate from the program.







#### Associate degree programs

Accounting, A.A.S. Agricultural Operations, A.A.S. (Michigan State University) Associate of Science & Arts Business Entrepreneurship, A.A.S. Business Management, A.A.S. Business Marketing, A.A.S. Computer Information Technology Management, A.A.S. Computer Networks & Systems, A.A.S. Computer Support Technology, A.A.S. Digital Arts, A.A.S. Early Childhood Education, A.A.S. Education Paraprofessional, A.A.S. Engineering Technology, A.A.S. Fruit & Vegetable Crop Management, A.A.S. (Michigan State University) Industrial Automation Maintenance, A.A.S. Information Security, A.A.S. (Kaplan University) Landscape Management, A.A.S. (Michigan State University) Medical Office Administration, A.A.S. Nursing, A.A.S. Office Administration, A.A.S. Pre-Animal Health Technology, A.A.S. Skilled Trades, A.A.S. Technical Drafting & Design, A.A.S. Web Developer & Programming, A.A.S Welding, A.A.S.

#### Associate degrees through articulation

Restaurant & Food Industry Management (Ferris State University)

#### **Bachelor's degrees through articulation**

3+1 Transfer Program
3+1 Integrated Technology Management (*Ferris State University*)
Athletic Training (*Aquinas College*)
Bachelor of Arts in Psychology (*Cornerstone University*)
Bachelor of Arts in Social Work (*Cornerstone University*)
Bachelor of Science in Business Administration (*Cornerstone University*)
Bachelor of Science in Exercise Science (*Cornerstone University*)
Ferris State University Business Administration Professional Track A.A.S. (*leading to BS at FSU*)
Ferris State University Nursing Professional Track A.A.S. (*leading to BS at FSU*)
Hotel Management B.S. (Ferris State University)

For more information about our graduation rates, the median debt of students who completed the program and other important information about our certificate programs, please visit our website at <u>www.montcalm.edu/certificates</u>.

#### **Bachelor's degree partnerships**

Aquinas College **Bellevue University** Central Michigan University Chamberlain College of Nursing **Cleary University Cornerstone University** Davenport University Franklin University Ferris State University Kaplan University Michigan State University Northwood University Palmer College of Chiropractic Saginaw Valley State University Walsh College Western Governors University

#### **Certificate programs**

Apprenticeship Training **Business Management Computer Technology Criminal Justice/Corrections Digital Arts** Early Childhood Development Industrial Automation Maintenance Information Processing Assistant Liberal Studies (Michigan Transfer Agreement) Medical Assistant Pre-Animal Health Technology (Transfer Program) **Pre-Veterinary** Skilled Trades – Industrial Automation Maintenance Skilled Trades – Machinist Skilled Trades – Maintenance Mechanic Skilled Trades – Tool & Die Maker/Designer **Technical Drafting** Web Developer & Programming Welding Technology

#### Job training programs

Business Management Child Development Associate Digital Arts Industrial Long-Term Care Nurse Assistant Michigan Corrections Officer Training Office Applications Pre-Animal Health Technology Programming Web Developer Welding