



#### **Targeted Industries for Middle-Skill Occupations**

#### **Get your career on track!**

Train for in-demand, higher-paying careers at Moraine Valley Community College. Whether you're still in high school, already a Moraine Valley student or an adult looking for a job change, consider a career in one of these seven industries that have been targeted by the Chicago Cook Workforce Partnership as offering excellent job prospects in the local area.

These hands-on, middle-skill occupations cover a wide range of interests and abilities, and are unlikely to be outsourced. Middle-skill occupations require education beyond high school but don't require a four-year degree. They're also expected to represent nearly 50 percent of all new jobs in the U.S. labor market. With a certificate or an associate's degree you can earn in two years or less, you'll be qualified for a position in these high-demand fields.

- Business and Professional Services
- Healthcare
- Hospitality, Culinary and Retail
- Information Technology
- Manufacturing
- Transportation, Distribution and Logistics

Moraine Valley offers over 120 degree and certificate programs to prepare you for a bright future in one of these targeted careers.







#### **Business and Professional Services**

Do you enjoy communicating with customers or clients, working with technology, handling details, and being in an office environment? Consider a job in the business and professional services industry. You'll discover many opportunities for individuals with these skills and interests. Check out the many degree and certificate programs available at Moraine Valley Community College to prepare for an exciting business career. You'll get hands-on experience on the latest equipment found in today's busy workplaces.

- Accounting Assistant/Clerk Certificate
- Administrative Assistant Certificate
- Business Administration Associate A.A.S. Degree
- Business Skills Certificate
- Data Entry Certificate
- Digital Art/Design A.A.S. Degree
- Employee Training and Development Certificate
- Graphics and Desktop Publishing Certificate
- Human Resources Management A.A.S. Degree
- Legal Office Assistant Certificate
- Office Systems and Applications A.A.S. Degree
- Marketing and Management A.A.S. Degree
- Microsoft Office Specialist Certificate
- Microsoft Professional Certificate
- Receptionist/Office Assistant Certificate

To learn more about these programs, visit morainevalley.edu/programs.







#### **Health Care**

Do you love watching medical shows? Enjoy helping people? A career in the medical field may be perfect for you! These days, with many people focused on improving or maintaining their good health as well as an aging population, the medical field offers many in-demand career options.

Did you know several careers in the medical field only require an associate's degree or certificate, which can be earned in approximately two years or less? Check out the degree and certificate programs Moraine Valley Community College offers. You'll get hands-on laboratory training, learn from experienced instructors, participate in valuable clinical experiences at local healthcare providers, and be well-prepared for an exciting career in the healthcare field.

- Basic Nurse Assistant Training
- Coding Specialist Certificate
- Emergency Medical Services A.A.S. Degree
- Emergency Medical Services Certificate
- Gerontology Certificate
- Health Information Technology A.A.S. Degree
- Mammography Technology Certificate
- Massage Therapy Certificate
- Medical Assistant Certificate
- Medical Billing Certificate
- Medical Secretary Certificate
- Medical Transcription Certificate
- Nursing A.A.S. Degree
- Phlebotomy Certificate
- Polysomnography Technologist Certificate
- Radiologic Technology A.A.S. Degree
- Respiratory Therapy Technology A.A.S. Degree
- Sleep Technology A.A.S. Degree

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### **Hospitality, Culinary and Retail**

Do you enjoy working with the public? Find the prospect of planning events, meetings or menus exciting? Like the idea of having a job where each day is different? Consider a career in the hospitality, culinary or retail industries. These fields offer a wide variety of jobs in many unique settings.

You can gain hands-on experience at Moraine Valley Community College to prepare for these exciting careers. We have a professional quality kitchen for our culinary arts classes, and we offer numerous internship opportunities to give you a real-world look at these fascinating industries. Check out the many degree and certificate programs we offer.

- Baking and Pastry A.A.S. Degree
- Baking/Pastry Arts Certificate
- Beverage Management Certificate
- Culinary Arts Management A.A.S. Degree
- Culinary Arts Management Certificate
- Meeting Planner Certificate
- Restaurant/Hotel Management A.A.S. Degree
- Restaurant/Hotel Management Certificate
- Small Business Management A.A.S. Degree
- Travel Business Management A.A.S. Degree
- Travel-Tourism Certificate

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### **Information Technology**

Computers and information technology (IT) are a part of nearly every aspect of our lives. People who can program computers, develop software, maintain networks, create mobile applications, ensure information security, or possess other skills related to this industry are valued in the workplace. In fact, according to the Bureau of Labor Statistics, the high demand for the services provided by this industry has created a large number of fast-growing, high-paying jobs.

Did you know many careers in the IT field only require an associate's degree or certificate, which can be earned in approximately two years or less? Check out the degree and certificate programs Moraine Valley Community College offers. You'll get hands-on experience, learn from experienced instructors, and be well-prepared for a job in the information technology and information security fields.

- 3-D CAD Specialist Certificate
- Android Developer Certificate
- Android Programmer Certificate
- Architectural CAD Certificate
- Associate Database Administrator Certificate
- AutoCAD Specialist Certificate
- Autodesk Inventor Specialist Certificate
- C# Programmer Certificate
- CAD Programming/Management Certificate
- Cisco Network Associate Certificate
- Cisco Network Professional Certificate
- Computer and Local Area Network (LAN) Technician A.A.S. Degree
- Computer Graphics Associate Certificate
- Computer Graphics Designer Certificate
- Computer Graphics Imagery A.A.S. Degree
- Computer Graphics Professional Certificate
- Computer Graphics Master Certificate
- Computer Support Associate Certificate
- Computer Technician Certificate
- Database Administration Skills Certificate
- E-Commerce Assistant Certificate
- Electronic/Computer Controls Technician A.A.S. Degree
- Electronic Controls Technician Certificate
- Electronics Technician Certificate
- Geographic Information Systems A.A.S. Degree
- GIS Professional (Geographic Information Systems) Certificate
- GIS Specialist (Geographic Information Systems) Certificate
- GIS Technician (Geographic Information Systems) Certificate
- Help Desk Specialist Certificate
- iOS Developer Certificate

- IT Security Specialist A.A.S. Degree
- Java Programmer Certificate
- LAN Technician Certificate
- Legal Office Assistant Certificate
- Management Information Systems A.A.S. Degree
  Mechanical and Fluid Power Maintenance Certificate
- Mechanical CAD Specialist Certificate
- Mechanical Design Associate Certificate
- Mechanical Design Technology A.A.S. Degree
- Mechanical Drafting Associate Certificate
- Mechatronics Technology A.A.S. Degree
- Microsoft Office Specialist Certificate
- Microsoft Professional Certificate
- Mobile Application Developer Certificate
- Multimedia Designer Certificate
- Network Administrator Certificate
- Network Security Associate Certificate
- Network Security Specialist Certificate
- PHP Programmer Certificate
- PLC Technician Certificate
- Programming Skills Certificate
- Receptionist/Office Assistant Certificate
- Small Database Administrator Certificate
- Software Developer Certificate
- Visual Basic.NET Programmer Certificate
- Voice and Data Specialist A.A.S. Degree
- Website Designer Certificate
- Website Developer Certificate

Many of our "stackable" certificates build on each other, so you can work in the industry while pursuing additional certificates and degrees that will help you move further ahead in your career. To learn more about these programs, visit morainevalley.edu/programs.







### Manufacturing

Are you looking for a career that demands critical thinking, encourages innovation, depends on the latest technology, and allows you to collaborate with other professionals? Consider a career in manufacturing. The manufacturing sector creates products through the mechanical, physical, and/or chemical transformation of materials, substances, or components, and spans many industries. Today's manufacturing facilities feature computer-driven technology, and offer a wide variety of challenging and exciting jobs.

Did you know more than 12 million Americans (or 9 percent of the workforce) are employed directly in manufacturing? Jobs in this industry are lucrative. According to the National Association of Manufacturers, the average manufacturing worker in the United States earned \$77,506, including pay and benefits in 2013.

You can train for a career in manufacturing at Moraine Valley Community College, where you'll get hands-on experience and learn from experienced instructors. Check out the many degree and certificate programs available to get you started today.

- Basic Air Conditioning Technician Certificate
- Electrical Troubleshooting Certificate
- Fluid Power Technician Certificate
- HAC Stationary Engineer Certificate
- Industrial Controls Technician Certificate
- Industrial Maintenance Technician Certificate
- Integrated Systems Technology A.A.S. Degree
- Mechanical Drive Technician Certificate
- Multi-Process Welding Certificate
- Pipe Welding Certificate
- PLC Technician Certificate
- Shielded Metal Arc Welding Certificate
- Stationary Engineer A.A.S. Degree
- Welding, Advanced Certificate
- Welding, Combination Certificate

To learn more about these programs, visit morainevalley.edu/programs.







### **Transportation, Distribution and Logistics**

Transportation is a part of our everyday life and represents an important function of every company. If you enjoy working on cars, a job in the automotive technology industry may be perfect for you. Today's cars rely on high-tech components that skilled technicians must understand to fix and maintain. At Moraine Valley Community College, you will gain the skills and knowledge necessary to service vehicles and get a job in this high-demand field.

Are you more interested in handling the transportation and distribution of products? Explore the fast-growing supply chain management industry. According to the technology research and advisory firm, ARC Advisory Group, the global supply chain management industry is expected to grow more than 9 percent annually over the next five years.

Check out the many degree and certificate programs available at Moraine Valley Community College to prepare you for a career in these exciting industries.

- Automotive Climate Control Technician Certificate
- Automotive Service Technician Certificate
- Automotive Technology A.A.S. Degree
- Automotive Technology A.A.S. Degree with Mopar CAP Option
- Brake and Chassis Technician Certificate
- Commercial Systems Service Technician Certificate
- Drivetrain Technician Certificate
- Engine Drivability Technician Certificate
- Supply Chain Management Certificate

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