Wayne County Community College

District Overview

WCCCD is a multi-campus, comprehensive community college that serves both urban and suburban communities in southeastern Michigan. Of the 1,123 community colleges within the U.S., WCCCD is one of approximately 32 multi-campus, multi-college community colleges. WCCCD maintains 5 comprehensive campuses, and one university center. We serve 32 cities/townships in urban and suburban Wayne County Communities. WCCCD enrolls nearly 70,000 credit and non-credit students a year. More than 70% of its student population receives need-based funding, including Pell Grants. Sixty-eight percent of our students are first in their families to attend college, and 84% come from underrepresented race/ethnicity backgrounds. Consequently, WCCCD is uniquely positioned demographically and geographically within the metropolitan Detroit Region to prepare students for the changing demands of the workforce.

Philosophy of the Multi-Campus District

The District is fully committed to the concept that the campuses are the focal point of the educational operation. The Chancellor is the Chief Administrative Officer of the District and is responsible for implementing policies and regulations established by the Board of Trustees. The primary function of all administration is to provide effective, dynamic leadership which will insure that the objectives of the District are met. In a multi-campus District, it is particularly important that the administrators at the individual campuses and in the District are mutually supportive.

As a multi-campus District, WCCCD focuses on meeting the needs of each campus surrounding community. In its relationship to the District office, each campus shall function as a cooperating unit which is coordinated into the overall District approach to multi-campus operations. The District intentionally organizes its academic and continuing education offerings to address the changing workforce needs within the campus surrounding community. Therefore, each campus maintains and implements campus operations and instruction for programs that reflect the workforce and industry needs within its service area to promote efficient and sustainable delivery for all career programs offered by the District. This publication provides a summary of career programs uniquely assigned to each campus to better understand how the District continues to offer innovative, current, and relevant career opportunities to meet the needs of workforce, employers, and students.
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GUIDE TO CAREERS

WCCCD Guide to Careers

On the go?

Read CareerFocus anytime on your mobile device, computer or tablet at:

wcccd.mycareerfocus.org

It’s the easy way to share articles, access Wayne County Community College District resources and get on the path to a new career.
WELCOME

Wayne County Community College District Career Programs…
…a great start to a bright future.

On behalf of our Chancellor, Dr. Curtis L. Ivery, I’d like to welcome you to our first edition of CareerFocus. This magazine describes the many different career education programs available at Wayne County Community College District (WCCCD).

WCCCD is committed to the career and college success of our students. We work with employers in the Wayne County region to assure that our programs provide students with the knowledge and skills they need to compete in today’s global economy.

This magazine highlights the many different career programs WCCCD offers that lead to high wage, high demand, and high skill employment opportunities for our students. Additionally, this magazine describes the different ways you can receive a certificate or degree, make a sustainable living wage, and continue your education.

We are excited about our career programs and the difference they can make in the lives of those we serve. Please look through this magazine to see what career may be in your future.

We look forward to seeing you at Wayne County Community College District!

Sincerely,

Ronald J. Harkness, Ph.D., CRC
District Provost
Career Preparation & Campus Operations
A laddered approach to education (sometimes referred to as “stackable credentials”) allows a student different opportunities to complete their education. All of us know too well how life events have a habit of getting in the way of our plans. A laddered approach to education allows a student to complete an initial set of coursework and then seek employment in their chosen field.

While working and earning a sustainable living wage for themselves and their families, the student can continue on with their education and move forward in completing more coursework, leading to additional certificates and/or degrees.

In summary, a laddered approach to education creates upward momentum and enables students to move forward within their field through:

- **Short-term Certificates** (10 to 29 credit hours)
- **Certificates** (30 or more credit hours)
- **Associate Degrees** (60 or more credit hours)
Anesthesia Technology

Job Outlook
According to the U.S. Bureau of Labor Statistics (BLS), job opportunities for surgical technologists and technicians, such as anesthesia technicians, were expected to grow much faster than average (25% increase from 2008-2018).

http://degreedirectory.org/articles/Anesthesia_Technician_Career_Definition_Employment_Outlook_and_Educational_Requirements.htm

About the Program
The Anesthesia Technology Program is a six semester program that prepares students to enter the allied health profession focusing on fundamental and advanced clinical procedures assisting the anesthesia provider in the safe and efficient care of patient's under anesthesia.

The Anesthesia Technologist works under the direction of an anesthesia provider as a vital member of the anesthesia care team. The Anesthesia Technologist will become proficient in the acquisition, preparation, and application of various types of equipment required for the delivery of anesthesia care.

What Do Anesthesia Technologists Do?
Anesthesia Technologists work with the Anesthesia Care team to help monitor patients undergoing anesthesia. The Anesthesia Technologist may have other duties that include equipment maintenance and servicing such as cleaning and sterilizing, and assisting with the auto transfusion process.

Where Do They Work?
Anesthesia technologists may work in a variety of clinical settings including: hospital operating rooms, interventional and diagnostic radiology, labor and delivery units, intensive care units, emergency rooms, outpatient procedure suites, and ambulatory surgery centers.

Pay
According to healthcare salaries and the Bureau of Labor Statistics salaries range nationwide between $50,000 and $55,000. In Michigan, entry level salaries start at approximately $36,000.

Anesthesia technologists are in high demand in a variety of clinical settings throughout the healthcare industry.
Bio-Medical Equipment Repair Technology

Job Outlook

Employment of medical equipment repairers is projected to grow 6 percent from 2014 to 2024, about as fast as average for all occupations. Greater demand for healthcare services and the use of increasingly complex medical equipment will drive employment growth. Those who have an associate’s degree in biomedical equipment technology or engineering should have the best job opportunities.


About the Program

The Associate of Applied Science Program in Bio-Medical Equipment Repair Technology is designed to provide students with in-depth knowledge of high technology equipment used in hospitals, clinics, and the offices of medical doctors. Health care facilities today depend heavily on technology to diagnose, monitor, and treat diseases. The equipment and technology utilized are intended to improve the quality of healthcare. The students in the program will benefit by gaining skills making them competitive in the employment market as trends continue to require more technological training in the healthcare field.

What Do Bio-Medical Repair Technologists Do?

Bio-medical equipment repair technologists have tasks that include functional and safety inspections, preventive maintenance, calibration, troubleshooting, equipment repair, and the training of hospital personnel in the safe and proper use of the equipment.

Where Do They Work?

Students who receive an associate’s degree in Bio-Medical Equipment Repair Technology can immediately seek employment in hospital settings, commercial and wholesale medical equipment suppliers, equipment repair companies, and ambulatory health care services. Students can also work under the supervision of biomedical engineers to assist with the design and manufacturing of new technologies in medical equipment.

Pay

In May 2014, the median annual wages for medical equipment repairers in the top five industries in which these repairers worked were as follows:

- Hospitals; state, local, and private $51,390
- Electronic and precision equipment repair and maintenance $47,000
- Professional and commercial equipment and supplies merchant wholesalers $46,680
- Ambulatory health care services $42,470
- Health and personal care stores $35,380
Dental Hygiene

Job Outlook
Employment of dental hygienists is expected to grow by 19 percent from 2014 to 2024, much faster than the average for all occupations. Ongoing research linking oral health and general health will continue to spur the demand for preventative dental services, which are often provided by dental hygienists.


Accredited by the American Dental Association Commission on Dental Accreditation.

About the Program
The Dental Hygiene Associate of Science degree program at Wayne County Community College District is a prominent career for individuals interested in working as an important part of the dental healthcare team. The dental hygienist learns specialized clinical skills providing direct patient care and may be responsible for community distribution of information related to the prevention of oral diseases and the maintenance of oral health. The demand for dental services will continue to grow due to the success of preventive dentistry in reducing the incidence of oral diseases. Dentists will need to employ more dental hygienists to meet the increased demand for dental services.

The Dental Hygiene program is designed to prepare students to become competent oral health clinicians and educators. Admission to the program is limited and competitive. Upon completion of this program, students are eligible to take the National Dental Hygiene and Northeast Regional Board Examinations. The Michigan Board of Dentistry may deny dental hygiene licensure to an applicant who has been convicted of a crime or is addicted to drugs or alcohol.

What Do Dental Hygienists Do?
Dental Hygienists are licensed professionals who perform and deliver oral health care services as regulated under state dental practice acts. Dental Hygienists are responsible for providing treatment to prevent disease such as dental caries and periodontal disease and to helping patients maintain good oral health and preventing dental disease.

Where Do They Work?
The majority of Dental Hygienists work in private dental practices. However, many are expanding their work setting to include administration, education, consulting, sales, and public health managers.

Pay
The median annual wage of dental hygienists was $71,520 in May 2014.

FOR MORE INFORMATION, CALL 313-496-2600 OR VISIT OUR WEBSITE AT WWW.WCCCD.EDU
Emergency Medical Technology

Job Outlook
Employment of emergency medical technicians (EMTs) and paramedics is projected to grow 24 percent from 2014 to 2024, much faster than the average for all occupations.


Accredited by the Michigan Department of Community Health EMS & Trauma Systems Section.

About the Program
The Emergency Medical Technology (EMT) Associate of Applied Science degree and College Certificate of Completion curriculum stresses the integration of knowledge and skills required to competently perform pre-hospital basic, limited, and advanced life support. Wayne County Community College District is a State of Michigan, Michigan Department of Community Health (MDCH) EMS & Trauma Systems approved Education Sponsor. Therefore, students that successfully meet the completion criteria for Medical First Responder, Basic EMT, or Paramedic will also receive a certificate of completion and are eligible for Emergency Medical Technology (EMT) Program certification and the National Registry for EMT’s certification examination necessary for Michigan licensure as a EMS Professional.

What Do Emergency Medical Technicians (EMTS) and Paramedics Do?
Emergency medical technicians (EMTs) and paramedics care for the sick or injured in emergency medical settings. People’s lives often depend on the quick reaction and competent care provided by these workers. EMTs and paramedics respond to emergency calls, performing medical services and transporting patients to medical facilities.

Where Do They Work?
Emergency medical technicians (EMTs) and paramedics work both indoors and outdoors, in all types of weather. Their work is physically strenuous and can be stressful, sometimes involving life-or-death situations and patients who are suffering.

Pay
The median annual wage for emergency medical technicians (EMTs) and paramedics was $31,700 in May 2014.
Medical Administrative Specialist

Job Outlook
Employment of medical assistants is projected to grow 23 percent from 2014 to 2024, much faster than the average for all occupations. The growth of the aging baby-boom population will continue to spur demand for preventive medical services, which are often provided by physicians. As their practices expand, physicians will hire more assistants to perform routine administrative and clinical duties, allowing the physicians to see more patients.


About the Program
The Medical Administrative Specialist Program prepares students for work in the office of a doctor, clinic, hospital, or for employment wherever knowledge of medical terminology, professional procedures and ethics are required. It also provides excellent preparation for administrative positions in any business. The status of Certified Medical Administrative Specialist can be acquired upon completion of the required job experience and written examinations. To graduate from the program, a student must receive a grade of C or higher in all program courses.

What Do Medical Administrative Specialists Do?
Medical assistants and specialists complete administrative and clinical tasks in the offices of physicians, podiatrists, chiropractors, and other health practitioners. Their duties vary with the location, specialty, and size of the practice.

Where Do They Work?
Most of medical assistants and specialists work in physicians’ offices and other healthcare facilities.

Pay
The median annual wage for medical assistants was $29,960 in May 2014. Specialists salaries will vary by state, location, and the job duties that are performed.
Job Outlook

Employment of registered nurses is projected to grow 16 percent from 2014 to 2024, faster than the average for all occupations. Growth will occur for a number of reasons, including an increased emphasis on preventative care; growing rates of chronic conditions, such as diabetes and obesity; and demand for healthcare services from the baby boomer population, as they live longer and more active lives.

WCCCD Nursing Program is fully approved by the Michigan Board of Nursing (MBON)

About the Program

The Nursing program at WCCCD offers an Associate of Applied Science degree in Nursing. Graduates of the Nursing program are eligible to take the National Council Licensure Examination for Registered Nurses (NCLEX-RN). Program requirements include specific courses in the nursing major and general education. The Nursing program is designed to prepare graduates to provide nursing care as staff nurses in a variety of health care settings.

What Do Registered Nurses (RN) Do?

Registered nurses (RNs) provide and coordinate patient care, educate patients and the public about various health conditions, and provide advice and emotional support to patients and their family members.

Where Do They Work?

Registered nurses work in hospitals, physicians’ offices, home healthcare services, and nursing care facilities. They also work in correctional facilities, schools, summer camps, and with the military.

Pay

The median annual wage for registered nurses was $66,640 in May 2014.
Surgical Technology

Job Outlook

Employment of surgical technologists is projected to grow 15 percent from 2014 to 2024, much faster than the average for all occupations. Advances in medical technology have made surgery safer, and more operations are being done to treat a variety of illnesses and injuries.


About the Program

The medical field is rapidly growing as the population ages, and changing with each new technological breakthrough. Surgical technologists are at the forefront of these advances, working in a variety of clinical and hospital settings. Attention to detail, conscientiousness, emotional stability, and the ability to work well with others are all characteristics of a good surgical technologist.

What Do Surgical Technologists Do?

Surgical technologists, also called operating room technicians, assist in surgical operations. They prepare operating rooms, arrange equipment, and help doctors during surgeries.

Where Do They Work?

Most surgical technologists work in hospitals. Some work in outpatient care centers or in offices of physicians who perform outpatient surgery.

Pay

The median annual wage for surgical technologists was $43,350 in May 2014. The median wage is the wage at which half the workers in an occupation earned more than that amount and half earned less.
Early Childhood:
Child Development Associate

Job Outlook

Employment of preschool teachers is projected to grow 7 percent from 2014 to 2024, as fast as average for all occupations. Growth is expected due to a continued focus on the importance of early childhood education and the growing population of children ages 3 to 5. Growth is expected due to increases in the number of children who require childcare and continued demand for preschool programs.


About the Program

The Early Childhood Education Program offers a College Certificate as a Child Development Associate (CDA) and an Associate of Applied Science degree in Early Childhood Education. The program prepares students to work as child care administrators, teachers, and caregivers in early childhood settings.

The CDA Training program is designed for the childcare worker wishing to become a Child Development Associate (CDA). The CDA Credential is independently awarded by the National Council for Professional Recognition to those demonstrating competence in their work with children in early education and childcare programs.

The Child Development Associate (CDA) focuses on child development methods and strategies to motivate learning in the five developmental areas. Graduates become responsible for the care and education of children up to five years old by creating and maintaining a safe and healthy learning environment, guiding behavior, planning curricula, implementing learning activities, and working cooperatively with staff and parents.

*Selected WCCCD courses will transfer to some colleges and universities to meet requirements for an Elementary Education Certification—Early Childhood Endorsement. (See an academic advisor for more information)

What Do Early Childhood Education and Childcare Workers Do?

Childcare workers care for children when parents and other family members are unavailable. They care for children’s basic needs, such as bathing and feeding. In addition, some help children prepare for kindergarten, and many help older children with homework.

Where Do They Work?

Childcare workers care for children in childcare centers, their own home, or the homes of the children in their care. Preschool teachers work in public and private schools, childcare centers, and charitable organizations. Many work the traditional 10-month school year, but some work the full year.

Pay

The median annual wage for preschool teachers was $28,120 in May 2014. The median hourly wage for childcare workers was $13.52 in May 2014.
Job Outlook
Employment of paralegals and legal assistants is projected to grow 8 percent from 2014 to 2024, as fast as average for all occupations. This occupation attracts many applicants, and competition for jobs will be strong. Experienced, formally trained paralegals with strong computer and database management skills should have the best job prospects.


About the Program
The Paralegal Technology Associate of Applied Science degree program provides students with the educational background and training required to become a paralegal, legal assistant or legal aide. Graduates of the Paralegal Technology Program are able to assist a licensed attorney in providing legal services to their clients. The program provides the knowledge and skills regarding the legal system and substantive and procedural law necessary to perform many routine legal processes under the supervision of a licensed attorney.

What Do Paralegals and Legal Assistants Do?
Paralegals and legal assistants do a variety of tasks to support lawyers, including maintaining and organizing files, conducting legal research, and drafting documents.

Where Do They Work?
Paralegals and legal assistants are found in all types of organizations, but most work for law firms, corporate legal departments, or government agencies. They usually work full-time, and overtime is sometimes needed to meet important deadlines.

Pay
The median annual wage for paralegals and legal assistants was $48,350 in May 2014.
Job Outlook
Job opportunities for fermentation and distilling operators is growing as more interest continues in the craft brewing field. In addition, data from the Brewers Association Economic Impact Study (produced by Michigan craft brewers), over 7,000 jobs in Michigan can be credited to craft brewing.

Source: Bureau of Labor Statistics, U.S. Department of Labor,

About the Program
The Craft Brewing Certificate Program prepares individuals for careers in the growing beer brewing industry. Classroom instruction and laboratory work will educate the student in aspects of the craft brewing industry. Coursework will cover brewing, fermentation, safety and sanitation, operations, agriculture, marketing, management, equipment for production and bottling, packaging as well as specifics of craft beer microbiology. Graduates in the program will be fully prepared to sit for certification exams offered by the Institute of Brewing and Distilling (IBD) and qualify for employment in local and national brewing establishments.

What Do Craft Brewers Do?
Set up, operate, or tend continuous flow or vat-type equipment; filter presses; shaker screens; centrifuges; condenser tubes; precipitating, fermenting, or evaporating tanks; scrubbing towers; or batch stills. These machines extract, sort, or separate liquids, gases, or solids from other materials to recover a refined product.

Where Do They Work?
Craft brewers usually work in a microbrewery or craft brewery that produces a small amount of beer. Exact definitions vary, but the terms are typically applied to breweries that are much smaller than large-scale corporate breweries and are independently owned. Such breweries are generally characterized by their emphasis on quality, flavor and brewing technique.

Pay
The median annual wage for fermentation and distilling operators is over $37,000.
Job Outlook
Employment of computer and information technology occupations is projected to grow 12 percent from 2014 to 2024, faster than average for all occupations.


About the Program
The Computer Information Systems Associate of Applied Science degree program is designed to provide a solid foundation in the fundamental skills that are generally required to analyze system requirements and design solutions, or to support and manage the application of technology resources. The degree includes core courses of information systems fundamentals, and allows for the selection of courses in specialized areas of concentration to complete the degree option requirements.

Program concentrations are designed to meet the educational needs of most segments of the IT field in a client-server environment and microprocessor platform along with web and server applications. The training blends general education courses with the required IT skills for programmer/analyst in government, insurance, manufacturing, service, sales, utilities and banking. Additional education and job experience leads to work in systems analysis and project management.

What Do Computer and Information Technology Employees Do?
Employees work on a variety of tasks from writing code to computer support and database administration.

Where Do They Work?
Employee usually work in offices, most commonly in the computer systems design and related services industry.

Pay
The median annual wage for computer and information technology occupations was $79,390 in May 2014.

Because computer technology is integral to nearly every sector of the economy, careers in IT and computer programming are available across industries, and the field is constantly evolving.

FOR MORE INFORMATION, CALL 313-496-2600 OR VISIT OUR WEBSITE AT WWW.WCCCD.EDU
Digital Media Production

Job Outlook
Employment of film and video editors and camera operators is projected to grow 11 percent from 2014 to 2024, faster than the average for all occupations. These occupations should have intense competition for jobs, and those with more experience at a TV station or on a film set will likely have the best job prospects.


About the Program
The Digital Media Production Associate of Applied Science degree and College Certificate program will provide students with a broad survey of the digital production tools. The students will gain a theoretical grasp of the implications of digital mass communications through various digital media production courses and hands-on experience in digital video and sound production, web design layout, and design. The program may be pursued as a full-time or part-time study.

What Do Film and Video Editors and Camera Operators Do?
Film and Video Editors and Camera Operators manipulate moving images that entertain or inform an audience.

Where Do They Work?
Digital Media Production Technologists can be found working in private ad agencies, public and private organizations, television, video, special effects, animation, and feature film production companies.

Pay
In May 2014, the median annual wage for film and video editors was $52,470. Salaries vary as many individuals in digital media are self-employed, but can average around $70,000 for the more technically oriented graphic technologists.

FOR MORE INFORMATION, CALL 313-496-2600 OR VISIT OUR WEBSITE AT WWW.WCCCD.EDU
Job Outlook
Employment of train engineers and operators is projected to experience little or no change, growing 1 percent from 2010 to 2020. However, job opportunities for these occupations should be favorable because many current workers are approaching retirement age. Opportunities are expected to be favorable in the Detroit Metropolitan area as the light rail system becomes operational.


About the Program
The Light Rail Engineering Technology (LRT) Associate of Applied Science degree program will prepare students for employment in the light rail industry developing in Detroit and other urban areas nationwide. With the coming of the M-1 rail line along the Woodward corridor, jobs in Light Rail Transportation will be available. WCCCD offers two Associate Degrees in Light Rail Engineering Technology: an AAS in LRT with a focus on electromechanical work and an AAS in LRT with a focus on Signaling and Communications. Students will be prepared to sit for standardized railroad worker certification exams upon completing the program.

What Do Light Rail Technicians Do?
Passenger railroads deliver millions of passengers and long-distance commuters to destinations throughout the country. Subways and light-rail systems move passengers within metropolitan areas and their surrounding suburbs. All of these modes of rail transportation require employees to operate, oversee, and assist in rail operations. Graduates of the programs will be able to: Demonstrate a firm understanding of the operation of railcar electromechanical systems; diagnose and conduct entry level troubleshooting and repairs of railcars; demonstrate a basic understanding of the operation of railcar electromechanical systems; diagnose and conduct troubleshooting and repairs of electromechanical systems on railcars; demonstrate a basic understanding of the operation of a rail line and railcar signaling/communication systems; diagnose and conduct troubleshooting and repairs on signaling and communications systems along rail lines and on railcars.

Where Do They Work?
Rail transportation workers are employed by three types of railroads: freight, passenger, and urban transit (subway and light rail). Rail transportation workers not only work on trains, but also can be found working in rail yards where railcars are inspected, repaired, coupled, and uncoupled.

Pay
The median annual wage for all railroad occupations was $52,400 in May 2012.

FOR MORE INFORMATION, CALL 313-496-2600 OR VISIT OUR WEBSITE AT WWW.WCCCD.EDU
Job Outlook

Employment of industrial designers is projected to grow 4 percent from 2012 to 2022, slower than the average for all occupations. Consumer demand for new products and new product styles should sustain the demand for industrial designers. Those individuals that have rapid prototyping and 3D experience should see employment needs matching or exceeding the projected growth.


About the Program

This program introduces students to product development and prototyping opportunities with emphasis on core design concepts, testing analysis, and rapid prototyping through the use of modern graphic software, laser scanning technology, and industry standard rapid prototyping equipment. This program is well suited for students looking for a career in product development, current professionals who want to update their skill level, as well as entrepreneurs interested in working to develop their own ideas and products.

What Do Product Development Prototyping Do?

Most rapid prototyping jobs are incorporated into different industrial positions but seem to mirror many of the duties of industrial designers. Industrial designers develop the concepts for manufactured products, such as cars, home appliances, and toys. They combine art, business, and engineering to make products that people use every day. Industrial designers focus on the user experience in creating style and function for a particular gadget or appliance.

Where Do They Work?

Industrial designers work in offices in a variety of industries. Although industrial designers work primarily in offices, they may travel to testing facilities, design centers, clients’ exhibit sites, users’ homes or workplaces, and places where the product is manufactured.

Pay

The median annual wage for industrial designers was $59,610 in May 2012.
Welding Technology

Job Outlook
Employment of welders is projected to grow 6 percent from 2012 to 2022, slower than the average for all occupations. Despite slower-than-average employment growth, skilled welders with up-to-date training should have good job opportunities.


About the Program
The Welding Technology Associate of Applied Science degree and College Certificate allow an individual to become entrepreneurial while adding diversity to their experience base. This program offers many opportunities for persons to make a sustainable living wage doing something that they enjoy. Consider a career in welding and start your training with us at WCCCD!

What Do Welders Do?
Welding is the most common way of permanently joining metal parts. In this process, heat is applied to metal pieces, melting and fusing them to form a permanent bond. Because of its strength, welding is used in shipbuilding, automobile manufacturing and repair, aerospace applications, and thousands of other manufacturing activities. Welding also is used to join beams in the construction of building, bridges, and other structures, and to join pipes in pipelines, power plants, and refineries.

Where Do They Work?
Welders work in a wide variety of industries and settings, from car racing to manufacturing. The work that welders do and the equipment they use vary depending on the industry. The most common and simplest type of welding today, arc welding, uses electrical currents to create heat and bond metals together—but there are more than 100 different processes that a welder can use. The type of weld is normally determined by the types of metals being joined and the conditions under which the welding is to take place.

Pay
The median annual wage for welders was $36,300 in May 2012.

Welders work in a wide variety of industries and settings, from car racing to manufacturing.

FOR MORE INFORMATION, CALL 313-496-2600 OR VISIT OUR WEBSITE AT WWW.WCCCD.EDU
WCCCD Guide to Careers

Choosing a career path is an important decision and WCCCD is dedicated to providing education to fit a wide variety of career goals. Choose from certificates, associate degrees and transfer studies to prepare you for careers that support your unique interests and ambitions. For more information on career opportunities, contact WCCCD at 313.496.2600 or www.wcccd.edu.

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Wayne County Community College District
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<td><strong>FOOD AND BEVERAGE INDUSTRY</strong></td>
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<td>CIS: Business Analytics</td>
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<td>CIS: Database Administrator</td>
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<td>CIS: Video Game Design &amp; Animation</td>
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<td><strong>SKILLED TRADES</strong></td>
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<td>Heating, Ventilation, &amp; Air Conditioning</td>
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<td>Aviation Mechanics: Airframe/Powerplant</td>
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<td>Light Rail Engineering Technology: Electromechanical</td>
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<td>Light Rail Engineering Technology: Signaling and Communication</td>
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Continuing on with our laddered approach to education, the Mary Ellen Stempfle University Center coordinates the continuation of career programs through our University Partners. Our students are able to seamlessly continue their studies while attending a four-year university in their own back yard. The Mary Ellen Stempfle University Center partners offer continued career studies in: Allied Health / Business Administration / Criminal Justice / Dental Hygiene / Finance / Health Information Management / Human Resource Management / Master Gardener Certification / Nursing
Mission Statement
Wayne County Community District’s mission is to empower individuals, businesses, and communities to achieve their goals through excellent and accessible services, culturally diverse experiences, and globally competitive higher education and career advancement.

Vision Statement
To be recognized as an institution that has achieved national and international recognition for enduring excellence as a comprehensive, multi-campus community college. The Wayne County Community College District will focus on continuous self-evaluation and improvement; preparation of a highly skilled workforce in support of Wayne County’s economy; student academic and career success, and leadership in strengthening the open door philosophy of educational opportunity.

Values Statement
- Excellence in teaching and learning
- Diverse, international and intercultural education
- Student and community service
- Accountability
- Integrity

Accreditation
Wayne County Community College District is accredited by the Higher Learning Commission of the North Central Association of Colleges and Schools, 230 South LaSalle Street, Suite 7-500 Chicago, Illinois 60604-1411
1-800-621-7440 and 312-263-0452 (fax) 312-263-7462 • www.ncahlc.org