<u>Public Safety Institute & Regional Police Academy</u>

Advanced Law Enforcement

This program is intended for certified law enforcement officers. The curriculum includes course work and hands-on experiences to enhance the officers' training.

Local Corrections

This program is intended for persons employed as local corrections officers. The curriculum includes course work and hands-on experiences to update the officers in the required areas of the corrections field.

Clinical Sciences

Medical Laboratory Assistant

Medical Laboratory Assistants (MLA) are members of the health care delivery team. They perform a variety of duties under the supervision of a laboratory scientist, nurse or other medical personnel.

<u>Languages, Literatures, &</u> International Studies

Deaf Studies

The program will provide students with the skills and ability to interact with the broader deaf community. Graduates will have enhanced skills and credentials in professions such as speech language hearing sciences, nursing, education, social work, criminal justice and the general service industries.

Workplace Intercultural Competency Program

Students gain a foundation in understanding intercultural differences and how to communicate and adjust management styles to account for cultural distinctions. Professionals will gain a broader global perspective, second-language proficiency, increased awareness of cultural diversity, and intercultural competence

Earth, Environmental and Geographical Sciences

Geographic Information Systems

Designed to provide students with the practical skills and theoretical knowledge necessary to enter the rapidly expanding field of geographic information science.

Engineering Technology

Computer Numerical Control

Technician

Graduates of this program are employed by manufacturers as

CNC technicians.

Education, Leadership, & Public Service

Applied Workplace Leadership

The School of Education, Leadership & Public Service offers professional studies courses leading to the Michigan professional or provisional teaching certificate at the elementary and secondary levels as well as courses for continuing professional development through the master's degree.

Business

Cyber Defense

These courses provide a strong foundation of cyber defense skills. This certificate is a pathway for students to develop a skill-set in the area of cybersecurity/information assurance.

Political Science

Post-Baccalaureate Paralegal

The different courses that are offered can help you persue a career in legal services and gain a foundation to work under the direction of attorneys.

Technology and Occupational Sciences

Electrical Line Technician

Prepares graduates for employment as line technicians employed by public utilities, electrical transmission contractors and related employers.

Manufacturing Production Technician

The Manufacturing Production Technician (MPT) certificate prepares students to become skilled production personnel who can function in today's competitive manufacturing environments.

Automotive Maintenance

Includes fundamental coursework that may be completed in 1 year thus providing stuents with a direct path to entry-level oemployment, a foundation of skills that support multiple opportunites within the transportation career pthway, and a credential that is stackable onto other certificates and degrees.

For a full list of requirements and curriculum details please visit nmu.edu/bulletin

Automotive Service

Provides students with both fundamental and specific training aligned to in0demand employment opportunities within a veriety of transportation related careers. Two pathways within this certificate focus curriculum and student learning on either automotive service technology or on mobile equipment service technology extending beyond car and light duty truck applictions.

Cosmetology & Cosmetology Instructor

Combines the theory and practical application needed to prepare graduates for entry-level positions in the cosmetology profession. The instructor Certificate trains the professional in Michigan law, teaching techniques, record keeping, and administration of a school of cosmetology.

Heating, Ventilation, Air Conditioning, & Refrigeration

Teaches students to master the skills needed to install, troubleshoot, and repair heating, ventilation, air conditioning and refrigeration (HVACR) systems.

Industrial Maintenance

Graduates from this program are employed as maintenance technicians and equipment riggers in paper mills and manufacturing settings. Process industries, such as paper mills and other process-based companies, seek industrial maintenance graduates with specialized training.

Welding

The welding certificate program develops welders for the manufacturing industry. It also prepares students for positions in fabrication facilities such as ore processing plants, paper mills, wood processing plants and marine vessels.

Cannabis Operations

The Cannabis Operations Certificate focuses on all frontline aspects and workforce needs of the rapidly espanding cannabis retail industry. Students gain an understanding of cannabis regulations and advance dispensary retail while learning to interact with and lawfully instruct others about cannabis and related product use. Students also gain a strong foundational knowledge of the cannabis business environment and regulatory components of day-to-day operations including processes for establishing compliant protocols and practices for remaining compliant.

Plant-Based Wellness

The Plant-Based Wellness Certificate focuses on the development of skills needed for careers in the quickly growing plant-based wellness industry including retail and frontline services. Students develop the competencies needed to interact with and lawfully instruct others about plant-based wellness and how plants and plant-based products can impact systems in the human body. Historical elements of integrating plants into wellness, the foundational knowledge needed to pursue plant-based wellness careers, and regulatory compliance and established practices for remaining compliant are emphasized.

For Additonal Resources and Information, please contact respective sponsoring department.

<u>Political Science</u> 906-227-2019 www.nmu.edu/politicalscience

Technology and Occupational Sciences 906-227-2190 www.nmu.edu/tos

Earth, Environmental, and Geographical Sciences 906-227-2500 www.nmu.edu/eegs

Engineering Technology 906-227-2141 www.nmu.edu/engineeringtechnology

> School of Clinical Sciences 906-227-2885 www.nmu.edu/cls

Public Safety Institute & Regional Police Academy 906-227-2173 www.nmu.edu/publicsafety

> College of Business 906-227-2900 www.nmu.edu/business

<u>Languages, Literatures, & International Studies</u>
906-227-2940
www.nmu.edu/languages

Education, Leadership & Public Service 906-227-2728 education@nmu.edu

Resources:

Academic & Career Advisement Center 3302 C.B. Hedgcock 906-227-2971 www.nmu.edu/acac

For job search, resume and career information:

Career Services 3502 C.B. Hedgcock 906-227-2800 www.nmu.edu/careers

For information about NMU student organizations associated with this major contact:

Center for Student Enrichment 1206 University Center 906-227-2439 www.nmu.edu/cse

Internet Resource Links:

www.careers.org www.careerresource.net www.bls.gov/ooh

For more information regarding Gainful Employment Programs:

http://www.nmu.edu/institutionalresearch/disclosure



The Academic & Career Advisement Center 2022

