# Admissions Requirements of the Wisconsin Vocational, Technical and Adult Education System 

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# ADMISSIONS REQUIREMENTS OF THE WISCONSIN VOCATIONAL, TECHNICAL AND ADULT EDUCATION (VTAE) SYSTEM AS THEY APPLY TO THE HIGH SCHOOL EQUIVALENCY HOLDER 

UNIVERSITY OF WISCONSIN - MILWAUKEE EMPLOYMENT \& TRAINING INSTITUTE ETI is a program of the Division of Outreach and Continuing Education


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            Prepared for the
WISCONSIN DEPARTMENT OF PUBLIC INSTRUCTION
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DIVISION FOR INSTRUCTIONAL SERVICES
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burEAU OF vOCATIONAL EDUCATION
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By the
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In Spring 1985, the Employment \& Training Institute surveyed the sixteen Vocational, Technical \& Adult Education (VTAE) districts in the state to determine admissions requirements for each associate degree and diploma program. The survey was part of a study for the Wisconsin Department of Public Instruction assessing the readiness of GED holders for postsecondary education.

## 1. Open Door Policy

The Wisconsin VTAE system is committed to an "open door" policy for each institution, which attempts to meet the needs of all students regardless of their skill level at the time of entry. All of the VTAE schools have programs for students who have not completed high school as well as remedial courses which may be needed by some high school graduates or GED holders.

The challenge for districts is to allow students of many backgrounds to enter VTAE degree and certificate programs, while minimizing the frustration to teachers and students when large numbers of students are placed in courses which they cannot handle.
2. Clear Standards in Nine Districts

Nine VTAE districts have worked to define the specific academic background and skills needed for students to successfully work in some (or all) of their associate degree and vocational diploma programs.
--Blackhawk and Milwaukee distribute charts which list the high school credential (if any), high school level courses, tests and other entrance requirements needed for each program area.
--District One, Fox Valley, Lakeshore, North Central and Northeast list academic requirements (and some recommended high school courses) in their current school catalogs.
--Madison requires high school courses or their equivalent and specific skill levels for about half of its programs.
--Western recommends that full-time students take the American College Testing Program's Career Planning Program (CPP) for use as a counseling tool. Western indicates the stanine scores needed in reading and math for specific health programs.

## 3. Reading Tests Used Mainly to Define Standards for Health Programs

Four districts have indicated the reading levels they believe are necessary for students to successfully enter program areas.
--District One requires a reading level of 10 th grade on the California Reading Test for health unit clerk, 10.5 th grade for practical nurse, and llth grade for other health occupations.
-Fox Valley requires all students to complete a Cognitive Style Mapping Evaluation. An 8th grade reading level is required for nursing assistant, 10.5 grade for several other health programs, and a $12 t h$ grade reading level for the associate degree nursing program. Fox Valley also requires a loth grade reading level for police, fire and security programs.
-Milwaukee requires a 10 th grade reading level for several health fields and a 10.5 grade level for practical nursing.
--Western requires students to score in the 5th stanine or above on the CPP in reading and math for most health programs.

## 4. Reading Skills An Issue

Western Wisconsin reviewed the performance levels and skill prerequisites needed for its program offerings. Reading levels needed were determined by reviewing materials students would encounter in that field. In Agriculture, for example, students needed at least a 5th grade reading level for dairy equipment servicing and material handing servicing, a 6th or 7 th grade level for farm operations, a 7 th8th grade level for chemicals and fertilizers, and an 8th grade level for feed, seed and farm supply. In other fields, reading levels needed ranged from 7 th grade to college level (13th grade or above.) (See pp. 75-84.)

North Central evaluated the student reading levels required for textbooks used in each of its program areas. They found that the readability level averaged 12.1 grades for associate degree programs and 11.0 grades for vocational diploma programs. Textbooks in accounting, insurance, police science, and radiology were at the 13 th grade level, using the Fry Readability Formula. (See pp. 85-87.)
5. Testing Done for Assessment But No Defined Standards

Seven VTAE districts require students to take reading and math tests prior to enrollment in many program areas but designate no specific test score results needed for entry into programs. The scores may be used by counselors to determine specific coursework needed or to appraise students of their chances of success in program areas.
--Gateway requires an English placement test for most programs and a math placement test for many trade and industrial education programs. Students who want to "test out" of specific courses must achieve certain minimum scores on the placement tests.
--Mid-State requires all full-time students to take the CPP for use as a counseling tool. Some programs require additional math evaluation and/or personal interviews.
--Moraine Park gives the Stanford Diagnostic Reading Test and a math diagnostic test to all entering students.
--Northeast tests students on reading and mathematics on a need basis.
--Southwest requires $A B L E$ reading and math tests for programs in some. health fields, food service and data processing.
--Waukesha. has begun a voluntary admissions testing program using the CPP for counseling purposes.
--Wisconsin Indianhead gives a reading test (Reading for Understanding, SRA) and a math test (Steck-Vaughn text) to all incoming students.
6. Two Districts Require GED Scores Above Passing.

All districts accept the GED for programs requiring a high school diploma. Where high school courses are required, GED holders (as well as high school graduates lacking these courses) must take the coursework before entering the program or as a condition for continuing in the program.

Milwaukee and Western require GED scores above passing (225) for entry into certain program areas. Milwaukee requires a GED of 260 or a high school grade point average (GPA) of 2.5 for associate degree programs in the health occupations. They require a GED of 250 or a high school GPA of 2.0 for all other associate degree programs and for one-year diploma programs in health programs. Western requires minimum GED scores of 250 or 275 for health programs. At both schools GED holders with lower scores must demonstrate their ability to handle the program courses.
7. High School Coursework Required for Some Programs

An increasing number of VTAE districts are requiring high school level courses or their equivalents prior to admission to specific associate degree or certificate programs.
--At least one year of high school level math is required for 134 programs around the state. (Forty of these programs require 2 or more years of high school level math.)
--High school level science courses are required for 76 VTAE programs. (Forty-one of these programs require 2 or more years of high school level science.)
--Commonly required high school level courses include:

| Algebra | -109 programs |
| :--- | :--- |
| Biology | -97 programs |
| Chemistry | -40 programs |
| Typing | -29 programs |
| Geometry -20 programs |  |

8. Actual Enrollment of GED Holders Unknown

The number of GED students enrolled in associate degree programs at four districts able to provide estimates ranged from 3-7\% of the total student enrollment in these programs. GED students enrolled in diploma and certificate programs ranged from 3-11\% of the total students enrolled. (Data on GEDs at Milwaukee is available and will be analyzed in detail in a separate report.)

Statewide, GEDs now make up $13 \%$ of all high school certificates issued each year.

ENROLLMENT IN ASSOCIATE DEGREE PROGRAMS -Estimates by 4 Respondents

$$
\text { 1983-84 SCHOOL YEAR } \quad \text { of } \quad \text { FALL, } 1984 \quad \text { of }
$$

| VTAE District | 1983-84 SCHOOL YEAR |  | \% of | FALL, 1984 |  | \% of |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
|  | \# of GEDS | Total Enroll. | Total | \# GEDS | Total Enroll. | Total |
| District One | 100 | 3,422 | 3\% | 86 | 2,081 | 4\% |
| Fox Valley | 176 | 2,669 | 7\% | 90 | 1,787 | 5\% |
| Lakeshore | 60 | 1,489 | 4\% | 112 | 1,850 | 6\% |
| Southwest | 12 | 310 | 4\% | 22 | 515 | 4\% |

ENROLLMENT IN DIPLOMA AND CERTIFICATE PROGRAMS -
Estimates by 4 Respondents


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## INTRODUCTION

In the Fall of 1984 the Employment \& Training Institute of the University of Wisconsin was given a grant from the Wisconsin Department of Public Instruction to study the use of the high school equivalency diploma to measure readiness for post-secondary education in Wisconsin. This report summarizes the policies and practices of the Wisconsin Vocational, Technical and Adult Education (VTAE) districts. It is one of a series of reports summarizing the findings of the ten-month research study.

## Importance of the High School Equivalency Certificate

Traditionally, the high school equivalency certificate has provided a way for persons not completing high school to earn a high school degree. Since 1960 over $100,000 \mathrm{high}$ school equivalency certificates have been issued by the Wisconsin Department of Public Instruction. 93,790 of these certificates have been for persons passing the GED (General Educational Development) Test.

Over two-thirds of the individuals successfully completing the GED in 1984 indicated that their reason for taking the test was for "further education." One of the major institutions available to serve these individuals is the state VTAE system. Sixteen districts around the state provide vocational and technical education for entry into the job market, training or upgrading of skills for advancement, remedial, or special education, enrichment courses and courses to continue education at other institutions.

The Wisconsin VTAE system is committed to an "open door" policy which attempts to meet the needs of students regardless of their skill level at the time of entry. All GED students and students interested in preparing for a high school diploma or GED are welcome at these institutions.

## Research Methodology

The Employment \& Training Institute surveyed the administrators of the 16 VTAE districts in Wisconsin to determine their entrance requirements for each of the associate degree and vocational diploma programs offered in the state, Districts were asked to detall how GED holders were treated vis-a-vis high school graduates and non-graduates for each program, to comment on the readiness of GED holders applying for programs at their institution, and to estimate the number of GED holders presently attending their institutions. All districts responded.

The survey focused on VTAE career programs. These programs provide three types of credentials:

Associate Degree Programs -- two-year programs leading to an associate degree for persons seeking careers as technicians or paraprofessionals or for those who want a post-secondary education. Three districts (Madison, Milwaukee and Nicolet) also offer two-year college-parallel programs.

Vocational Diploma Programs -- specialized programs leading to a diploma for persons who want to prepare for a job or to upgrade job skills. Diploma programs are one to two years in length.

Vocational Certificate Programs -- specialized programs leading to a certificate for persons who want to prepare for a job or upgrade job skills. Certificate programs normally take one semester or less to complete.

In June 1985, the district directors and admissions officers of the sixteen VTAE districts were given a draft copy of this report for their corrections and changes. The Employment \& Training Institute acknowledges the helpful assistance of these individuals and VTAE counselors in preparing this report.

The research reported herein was performed pursuant to a grant with the Bureau for Vocational Education, Department of Public Instruction with Federal Vocational Education Act funds. Contractors undertaking such projects are encouraged to express freely their professional judgement in the conduct of the project. The content and opinions do not necessarily represent official Department of Public Instruction position or policy.

## State of Wisconsin



$$
\begin{gathered}
\text { ADMISSION REQUIREMENTS } \\
\text { EOR } \\
\text { VTAE PROGRAMS IN WISCONSIN }
\end{gathered}
$$

## BLACKHAWK TECHNICAL INSTITUTE

## General Admissions Policies

Blackhawk Technical Institute operates under an open-door admissions policy. The policy states that the major requirement for admission is a willingness to try and the ability to profit from the course of instruction.

Ordinarily, high school graduation or the equivalent is expected. However, others who have not graduated from high school may be admitted to occupational programs which can prepare them for job entry or upgrade their current employment skilis. No person is refused admission to the school. Blackhawk Technical Institute, with its wide range of programs, is able to admit any adult with reasonable ability and a sincere desire to obtain a realistic education.

The major admission instrument is a pre-admission counseling interview. This counseling interview is for the purpose of allowing the student to evaluate his/her high school record, grades, skills and motivation. The applicant, with the counselor's assistance, then evaluates this information in view of the program information made available by the counselor and the applicant makes a program selection best suited to his/her needs, interests and abilities.

No general entrance testing is required for admission. However, when additional aptitude information is requested, testing may be used to provide this additional data, and a mathematics proficiency will be required.

Test results, along with an evaluation of the high school transcript, other education or training, and work experience, are used as a basis to counsel students and to assist applicants in relating their abilities to Vocational Diploma or Associate Degree occupational areas. If test scores are lower than desired for admission to any program at the school, deficiencies may be remedied by enrolling in appropriate preparatory programs. For additional information, contact:

Blackhawk Technical Institute 6004 Prairie Road, County Trunk 6
P. O. Box 5009

Janesville, WI 53547
(608) 756-4121

| Program | H.S. or C.E.D. Recommended | $\begin{aligned} & \text { H.S. or G.E.D } \\ & \text { Required } \end{aligned}$ | Spealic Prerequiltes | Additional Prerequiste |
| :---: | :---: | :---: | :---: | :---: |
| Agriculture Farm Implement Mech. |  |  |  |  |
| Farm Training | - |  | Must be active in farming |  |
| Lawn \& Turf | - |  |  |  |
| Livestock MRmt. | - |  |  |  |
| Business \& Marketing Account Clerk |  |  |  |  |
| Accounting | - |  | Algebra | $\cdot$ |
| Adm. Assistan/Sec. | - |  | H.S. Shorthand |  |
| Business Machines | - |  |  |  |
| Clerk Typist | * |  |  |  |
| Clerk Typis $/$ Med. | - |  |  |  |
| Data Processing | - |  | Algebra |  |
| Fashion Merch. | - |  |  |  |
| Key Punch | - |  | Typing Ability (25wpm) | or BTI Typing 1 |
| Legal Secretary | - |  | H.S. Shorthand | or BTI Shorthand I \& II |
| Marketing | - |  |  |  |
| Personnel-Bus. Admin. | - |  |  | Helpful if working in reiated area |
| Health A.D.N. |  | - | Als., Bio., Chem. | NLN Exam, Phy. Exam, Interview |
| Dental Asst. |  | - |  | Career Eval., Interview, Physical |
| Health Unit Clerk | * |  |  | Interview, Physical Exam |
| Medical Asst. |  | - | Typing 40wpm or BII Typing | Interview, Physical Exam |
| Pre. Serv. Nursing Asst. | - |  | Recommend Completed 10th grade | Physical Exam |
|  |  |  |  |  |
| Food Prep. Asst. | * |  |  | Physical Exam |
| Homemaker/Healih Aide | - |  |  |  |
| Rest./Hotel Cookery |  | * |  | Career Evaluation Interview |
| Trade \& Industry |  |  |  |  |
| Airf. \& Powr. Mechanic | - |  |  | Career Eval. \& Interview |
| Auto Body | - |  |  |  |
| Auto Servicing | - |  |  | . |
| Diesel Equip. Mechanic | * |  |  | Career Eval. \& Interview |
| Electronic Technology | - |  | Algebra |  |
| Electro-Mech. Tech. | - |  | Algebra |  |
| Fire Science |  | * | Algebra | 18 yrs-empioyed in related |
| Industrial Eng. Tech. | * |  | Algebra | E.T. Indust. Employ. or Interview |
| Machine Maintenance | - |  |  |  |
| Machine Tool Operator | - |  |  |  |
| Mechanical Design Tech. | - |  | Algebra |  |
| Office Machine Repair | - |  | Alscbra |  |
| Police Recruit |  | - |  | Police Ocpt. Employee |
| Police Science |  | - |  | No Criminal Record/Hiring |
| Small Gas Engine | - |  |  |  |
| Welding | $\bullet$ |  |  |  |
| Wood Technics | - |  |  |  |

-NOTE
When applicant has not completed high school or G.E.D.. or when school records are unavailable. or when records indicate potential academic difficulties, Blackhawk Technical Institute reserves the right to schedule appropriate evaluation in order to determine the student's ability to profit from instruction.

## General Admissions Policies

Vocational, Technical and Adult Education District One has an open-door policy and believes that an educational program should be available to all students interested in improving their skills. District One admissions are inclusive, rather than exclusive. School officials want to place students in educational programs which best meet their needs and aspirations, and that are commensurate with their previous educational training and work experiences. District One offers this help through its Student Services Counselors and Career Planning Center. The final program choices are left up to the student. If the curriculum offered at District One does not match the student's interests and potentials, he or she will be informed of alternatives.

The school operates on a policy of first come - first serve basis to applicants demonstrating minimum program entry requirements.

Applicants for admission to the Associate Degree program should be a high school graduate, or have passed high school equivalency tests, or have passing results in the General Educational Development (GED) Test; or have work experience that would indicate that they can master the course subject matter.

District One recommends that applicants should have average or above average high school grades with appropriate background in mathematics, science, and English. Students with less than a 2.0 grade average in high school may be required to take a special entrance test battery. The ACT Assessment Test may be used to counsel students. The ACT Career Planning Program is used to provide information to help students make career training program choices.

High school transcripts, test scores, assessment of prior learning experiences, and work experience are used to counsel students and to help them match their abilities to a training program. If students are weak in some areas, they may have to take preparatory classes before they are accepted into an associate degree program.

Specific trade and industrial training programs, health occupations, and some other programs may have additional admission requirements. The Admissions Office or the superisor of the program will have information on additional requirements.

- In all vocational diploma and associate degree training programs that require state or national licensing, or where other state regulations are involved, special admission procedures must be followed. More information is available at the Admissions Office. Contact:

Admissions Office
District One Technical Institute
620 West Clairmont Avenue
Eau Claire, WI 54701
(715) 836-3900
A. PROGRAMS WITH PREREQUISITES


## ADMISSION REQUIREMENTS FOR PROGRAMS OF STUDY AT DISTRICT ONE TECHNICAL INSTITUTE (continued)

B. PROGRAMS REQUIRING HIGH SCHOOL DIPLOMA OR GED

AGRICULTURE
Agribusiness Service \& Supplies
DISTRIBUTIVE EDUCATION
Marketing
Marketing-Fashion Merchandising
Marketing-Materials Management
Real Estate
Supervisory Management
OFFICE EDUCATION
Accounting
Administrative Assistant-
Information Processing
Administrative AssistantSecretarial
Data Processing
Legal Assistant

## SERVICE

Child Care Services \#
Hospitality Management
Police Science
Restaurant \& Hotel Cookery
TRADE \& INDUSTRIAL EDUCATION
Industrial Engineering Technician
C. PROGRAMS WITH NO STATED ACADEMIC PREREQU̇ISITES

AGRICULTURE
Dairy Farm Operation
Farm Hand
Farm Management
Farm Training
OFFICE EDUCATION
Account Clerk
Clerk Typist
Clerk Typist-Medical
Data Entry Operations
Financial Services Assistant
Stenography
SERVICES
Barbering
Food Preparation Assistant Media Assistant

TRADE \& INDUSTRIAL EDUCATION
Agriculture Mechanics
Auto Body
Automotive Mechanics
Diesel \& Heavy Equipment Mechanics Drafting-Mechanical
Electrical Power Distribution \#
Electronic Servicing
Fluid Power Maintenance
Machine Tool
Precision Inspection \&
Non-Destructive Examination
Refrigeration Servicing
Small Engine \& Chassis Mechanics Welding
Wood Technics.

## RECOMMENDED HIGG SCHOOL COURSES FOR PROGRAMS AT

 DISTRICT ONE TECHNICAL INSTITUTEPROGRAM HIGH SCHOOL COURSES RECOMMENDED
HEALTH OCCUPATIONS
Histotechnology Computer Concepts, Basic Photography
Nursing (Technical) Adv. English, Physics, Math
OFFICE EDUCATION
Data Processing
Programming Adv. Math, Accounting, Typing, Data Processing
TRADE \& INDUSTRIAL
EDUCATION
Civil Structural
Technician Adv. Math
Electronics Technology Adv. Math
Mechanical Design Adv. Math
Technician

NOTE: REQUIRED HIGH SCHOOL COURSES ARE LISTED ON FREVIOUS PAGES.

## General Admissions Policies

Fox Valley Technical Institute (FVII) is open to everyone who feels that they can benefit from the instruction offered. Post high school career programs are available to high school graduates or to all who can show that they are capable of mastering the subject matter. FVII is more interested in what students can become than in what they have done in their past educational experience.

No students are refused admission to the school based on their academic record; however, it is recommended that students take certain high school courses before entering the technical programs. Applications for each program are accepted on a first come, first served basis.

The current FVII Catalog includes recommended high school courses and descriptions of each program offered. For further information, contact:

Admissions Office
Fox Valley Technical Institute
1825 North Bluemound Drive
P. O. Box 2277

Appleton, WI 54913
(414) 735-5727

FOX VAILEY TECHNICAL INSTITUTE
A. PROGRAMS WITH PREREQUISITES

| PROGRAM | REQUIRED |  | SPECIFIC HIGH SCHOOLCOURSES | OTHER PREREQUISITES |
| :---: | :---: | :---: | :---: | :---: |
|  | HIGH <br> SCHOOL <br> DIPLOMA | GED |  |  |
| HEALTH OCCUPATIONS |  |  |  |  |
| Dental Assistant | X | x |  | 10.5 Gr. Reading Score |
| Health Unit Clerk |  |  |  | 10.5 Gr . Reading Score, Medical Exam. |
| Nursing Assistant |  | . |  | 8.0 Gr. Reading Score, Medical Exam. |
| Nursing - Technical (ADN) | X | X | Chemistry, Biology (C qrade) | $12.0+$ Gr. Reading Score, <br> Medical Exam., 60 \%ile <br> Math Score; 40\%ile <br> Language Score |
| Nursing - Technical (ADN) for LPNs | x | X | Chemistry or equiva- | 12.0+ Gr. Reading Score, 60 zile Math Score; 40 \%ile Language score; 1 yr. full-time work as LPN |
| Occupational Therapy <br> Assistant |  |  |  | 10.5 Reading Score |
| Operating Room Assistant |  |  |  | 10.5 Gr. Reading Store, Medical Exam. |
| Practical Nursing |  |  |  | 10.5 Gr. Reading Score, 18 yrs. or older, Medica Exam. |
| Respiratory Therapy Technician | X | X |  | 10.5 Gr. Reading Score, 17-1/2 yrs. or older, Medical Exam. |
| Technical Nursing for LPNs | X | X | Chemistry ( C Grade) | Current Wisconsin LPN License, 1 yr work exper ience as LPN, Medical Ex |
| TRADE \& INDUSTRIAL ED. Fire Protection Technician | X | X |  | 10.0 Gr. reading level |
| Police Science | $X$ | X |  | 10.0 Gr . reading level |
| Security Loss Prevention | X | X |  | 10.0 Gr . reading level |

## ADMISSION REQUIREMENTS FOR PROGRAMS OF STUDY AT

 FOX VALIEY TECHNICAL INSTITUTE (continued)B. PROGRAMS WITH NO STATED ACADEMIC PREREQUISITES

AGRIBUSINESS
Agri-Business Service \& Supply
Agricultural Facilities/ Equipment
Fanm Operations
Natural Resources Tech.
Parts Specialist
DISTRIBUTIVE ED.
Fashion Merchandising
Marketing
Real Estate
Small Business Management
Supervisors Management
HOME ED. \& CONSUMER ED.
Child Care and Development
Food Preparation Assistant
Food Service - Management
Interior Design
Restaurant \& Hotel Cookery

OFFICE EDUCATION
Account Clerk
Accounting
Administrative Asst. - Inform. Proc.
Administrative Assistant - Secretarial
Banking and Financial Services
Clerk Typist
Data Processing Computer Programer
Stenographer
TRADE \& INDUSTRIAL ED.

## Auto Body

Auto Mechanics
Automotive Technology
Diesel Mechanics
Drafting - Mechanical
Electro-Mechanical Technician
Electronics Technology
Flexographic Printing
Fluid Power Maintenance
Industrial Engineering Technician
Machine Tool Operation
Mechanical Design Technician
Metal Fabrication/Welding
Printing
Printing and Publishing
Pulp and Paper Chemical Technician
Truck Driving
Wood Technics

FOX VALIEY TECHNICAL INSTITUTE

PROGRAM HIGH SCHOOL COURSES RECOMMENDED
AGRIBUSINESS
Agribusiness Service \& Computers, Science, Vocational Agriculture, Supply Biology, Chemistry
Agricultural Facilities Computers, Mechanics, Vocational Agriculture, Shop \& Equipment

| Farm Operations | Agriculture, Conservation, Natural Sciences, <br>  <br>  <br> Business Courses |
| :--- | :--- |
| Technology | Ecology, General Science, Chemistry, Algebra, |
|  | Geometry, Trigonometry, Vocational Agriculture, <br> Conservation, Natural Resources, Biology |


| HEALTH |  |
| :---: | :---: |
| Dental Assistant | Science (2 years), English, Hygiene, Speech, Typing, Math, First Aid |
| Health Unit Clerk | English, Typing, Office Procedures, Biology, Cormminications, Human Relations |
| Nursing Assistant | Biology, Hygiene, Chemistry, Math, English |
| Nursing - Technical (ADN) (R.N. and L.P.N.) | Biology, Chemistry, Physics, Math, Algebra, Geometry, English (3 years), Social Studies, Human Relations |
| Occupational Therapy Assistant | Psychology, Social Studies, English, Arts and Crafts, Chemistry, Biology, Math |
| Operating Room Assistant | Science, Biology, Math, Social Studies, English |
| Practical Nursing | Biology, Hygience, Chemistry, Math, English |
| Respiratory Therapy Technician | $\begin{aligned} & \text { General Math, Algebra, Biology, Chemistry, } \\ & \text { Physics } \end{aligned}$ |
| HOME ED. \& CONSUMER ED. |  |
| Food Preparation Assistant | Home Economics, English,Math, Typing |
| Food Service Management | Food Service Co-op, Home Economics, General or Busines Math, Algebra, Bookkeeping, Typing, English, Civics, Data Processing, Speech |
| Interior Design | English, Home Economics, Business Math, Art, Architectural Drawing |


| PROGRAM | HIGH SCHOOL COURSES RECOMMENDED |
| :---: | :---: |
| $\frac{\text { HONE EC. } \&}{\text { CONSUMER ED. }} \text { (continued) }$ |  |
|  |  |
| Restaurant and Hotel Cookery | Home Economics, Business Math, Bookkeeping, Typing, English, Food Service Co-op, General Math |
| DISTRIBUTIVE ED. |  |
| Fashion Merchandising | Distributive Education, Business Courses |
| Marketing | Math, English, Distributive Education, Psychology |
| Real Estate | Math, English, Bookkeeping, Sales |
| OFFICE EDUCATION |  |
| Account Clerk | Basic Math, English, Office Related Courses |
| Accounting | Accounting, Math, Business Arithmetic, Bookkeeping, Marketing, English, Speech, Business Machines, Economics |
| Administrative Assistant Information Processing | Typing, Business Courses, English, Basic Math |
| Administrative Assistant Secretarial | Typing, Shorthand, Transcription Courses, English, Basic Math. (For medical emphasis student Chemistry and Biology) |
| Banking and Financial Services | Math, Bookkeeping, Speech, Typing, Economics, English, Office Procedures |
| Clerk Typist | Business Math, English, Typing |
| Data Processing Computer Programmer | Algebra, Geometry, Trigonometry, Accounting, Business Machine Operation |
| Stenographer | Typing, Transcription, Shorthand, English, Basic Math |
| TRADE \& INDUSTRIAL |  |
| Auto Body | Auto Body Repair, Auto Mechanics, Basic Math, Machine Shop, Sheet Metal, Welding |
| Auto Mechanics | Auto Mechanics, Electricity, Machine Shop, Sheet Metal, Welding |
| Automotive Technology | Algebra, Physics, English, Industrial Arts, Auto Mechanics |
| Diesel Mechanics | Math, Auto Mechanics, Machine Shop, Welding, Drafting |

RECOMMENDED HIGH SCHOOL COURSES FOR PROGRAMS AT FOX VALIEY TECHNICAL INSTITUIE (continued)

| PROGRAM | HIGH SCTHOOL COURSES RECOMMENDED |
| :---: | :---: |
| TRADE \& INDUSIRIAL EDUCATION (continued) |  |
| Drafting - Mechanical | Machine Shop, Math, Drafting, Blueprint Reading |
| Electronics Technology | Algebra, Geometry, Trigonometry, Physics, English, Electricity, Drafting |
| Fire Protection Technician | Math, Chemistry, English, Physical Education |
| Flexographic Printing | English, Algebra, Typing, Science, Industrial Arts |
| Fluid Power Maintenance | General Science, Physics, Electricity/Electronics, Drafting, Machine Shop, Welding, Metal Fabrication, Auto Mechanics, Math |
| Industrial Engineering Technician | Industrial Education, e.g., Drafting, Electricity, Machine Shop, Metal Fabrication |
| Mechanical Design Technician | Algebra, Physics, English, Industrial Drafting, Metals |
| Metal Fabrication/ Welding | Math, Machine Shop, Metal Fabrication, Mechanical Drawing, Blueprint Reading |
| Police Science | Social Studies, History, English |
| Printing | English, Math, Algebra, Typing, Art, Industrial Arts, Science |
| Printing and Publishing | English, Algebra, Typing, Art, Industrial Arts, Science, Computers |
| Pulp and Paper Chemical Technology | Chemistry, Physics, English, Algebra |
| Security Loss Prevention | Social Studies, History, Communications, Math, English |
| Truck Driving | Math, Driver Education, Auto Mechanics |

## General Admissions Policies

Gateway Technical Institute has an "open door" policy. Gateway accepts all students who are high school graduates or 18 years of age or older. Students who are 16 or 17 years of age must see a Gateway counselor before being admitted to a credit course.

A high school transcript and counseling test are usually required of an applicant as a full-time student. (A full-time student is one taking 12 or more credits during an 18 -week semester. For summer session, it is someone taking 4 or more credits during the 6 -week semester.)

Applicants who wish to take 1 to 3 courses ( $1-11$ credits) are advised to see a Gateway counselor or advisor before registration. The counselor or advisor will help the applicant determine whether the course(s) will meet their needs. (Some programs may require formal admission prior to enrollment in certain courses.) However, the application, high school transcript and counseling tests are usually waived for part-time applicants.

There is a testing requirements for placement purposes. This requirement can be fulfilled by: a) submitting ACT, SAT or CPP scores; b) by taking the Gateway counseling test (math and English aptitude tests); c) testing and high school transcript requirements may be waived if a student can show by transcript that college level courses have been successfully completed.

Questions concerning admission should be directed to:

Admissions Counselor<br>Gateway Technical Institute<br>3520 - 30th Avenue<br>Kenosha, WI 53141

(414) 656-6900

ADMISSION REQUIREMENTS FOR PROGRAMS OF STUDY AT GATEWAY TECHNICAL INSTITUTE
A. PROGRAMS WITH PREREQUISITES

A. PROGRAMS WITH PREREQUISITES (continued)

| PROGRAM | REQUI <br> HIGH <br> SCHOOL <br> DIPIOMA | GED | SPECIFIC HIGH SCHOOL COURSES | OTHER PREREQUISITES |
| :---: | :---: | :---: | :---: | :---: |
| TRADE \& INDUSTRIAL EDUCATION |  |  |  |  |
| Aeronautics - Pilot Training |  |  |  | English and Math Placement Tests. |
| Automotive Technician |  |  |  | English and Math Placement Tests. |
| $\begin{aligned} & \text { Electro-Mechanical } \\ & \text { Technology } \end{aligned}$ |  |  |  | English and Math Placement Tests. |
| Electronic Technician |  |  |  | English and Math Placement Tests. |
| $\begin{aligned} & \text { Electronics - } \\ & \text { Computer Technician } \end{aligned}$ |  |  |  | English and Math Placement Tests. |
| Fire Protection Technician |  |  |  | English and Math Placement Tests. |
| Fluid Power Technician |  |  |  | English and Math Placement Tests. |
| Industrial Engineering Technician |  |  |  | English and Math Placement Tests. |
| Land Survey Technician |  |  |  | English and Math Placement Tests. |
| Mechanican Design Technician |  |  |  | English and Math Placement Tests. |
| Motorcycle Mechanic |  |  |  | English Placement Test. |
| Police Science |  |  |  | English and Math Placement tests. |
| Precision Inspection -Non-Destructive Exam |  |  |  | English Placement Test. |
| Quality Assurance Technician |  |  |  | Person must be employed as a supervisor. |
| Radio Broadcasting Technician |  |  |  | English Placement Test. |
| Structural Technician Civil |  |  |  | English and Math Placement Tests. |
| Upholstery \& Auto Trim |  |  |  | English Placement Test. |
| Welding |  |  |  | English Placement Test. |
| OTHER PROGRAMS |  |  |  |  |
| Human Services Assoc. |  |  |  | English Placement Test. |

## ADMISSION REQUIREMENTS FOR PROGRAMS OF STUDY AT

## GATEWAY TECHNICAL INSTITUTE

B. PROGRAMS WITH NO STATED ACADEMIC REQUIREMENTS

AGRIBUSINESS
Farm Operation
Farm Training
Farrier
HOME EC. \&
CONSUMER EDUCATION
Food Service Assistant
Travel Agent
OFFICE EDUCATION
Account Clerk
Banking and Finance *
Clerk Typist
Data Processing Machine Operation

TRADE \& INDUSTRIAL EDUCATION

Airframe \& Powerplant Mechanics Auto Body Automotive Servicing Construction Supervisor's Management *
Drafting - Mechanical
Electronic Servicing
Fluid Power Maintenance
Machine Tool Operation

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## General Admissions Policies

Lakeshore Technical Institute operates an open-door admissions policy. Ordinarily high school graduation or GED is expected. Others who have not graduated from high school may be admitted to certain occupational programs which can prepare them for job entry or that can result in upgrading of their present skills. The major requirement for admission is that the students be prepared to study and to apply themselves so as to gain full advantage of the instructional program, counseling, and cultural opportunities offered by the school.

The admissions process varies slightly depending upon choice of fullor part-time attendance. Part-time students ( 1 or 2 courses) can be admitted by completing a registration form and paying the registration and course fees. Full-time program applicants must submit a completed application, submit a transcript of high school or post-high school education, and arrange for a personal interview with an LTI counselor. (Special requirements for program admissions are discussed in the admissions interview as well as program objectives, costs and placement.)

Counseling begins before a student enrolls at LTI. Prospective students are assisted during an admissions interview to explore their educational background, interests, aptitudes, values, goals, motivation, and employment experiences. Program and career knowledge are also explored in light of the individual's self-understanding so that a sound career decision may be reached.

The LTI catalog lists requirements and recommended high school courses for each program area.

For additional information, contact:

Lakeshore Technical Institute Cleveland Campus 1290 Worth Avenue Cleveland, WI 53015

(414) 458-4183
A. PROGRAMS WITH PREREQUISITES

| REQUIRED |  |  |  | OTHER PREREQUISITES |
| :---: | :---: | :---: | :---: | :---: |
| PROGRAM | HIGH SCHOOL DIPLOMA |  | SPECIFIC HIGH SCHOOL COURSES |  |
| AGRIBUSINESS |  |  |  |  |
| Equine Management | X | X |  | Local riding test. |
| HEALTH OCCUPATIONS |  |  |  |  |
| Emergency Medical Technician | X | X |  | Certification necessary. |
| Nursing Assistant |  |  |  | Age 17 or 11th Grade. |
| Nursing - Technical (ADN) Generic Track | X | X | 3 English, 2 Science (incl. Biology, Chemis- try or PHysics), 2 Math, 3 Social Studies, 6 electives. Overall GPA of 2.0. | NLN exam. \#\# |
| $\begin{aligned} & \text { Nursing - Technical } \\ & \text { (ADN) } \\ & \text { Progression Track } \end{aligned}$ | X | X | 3 English, 2 Science (incl. Biology, Chemis- try or Physics), 2 Math, 3 Social Studies 6 electives. Overall GPA of 2.0. | NLN exam. LPN from approved WI program + 2,000 hours employment as LPN. |
| Practical Mursing | X | X |  | NLN exam. $\# \#$ |
| OFFICE EDUCATION |  |  |  |  |
| Administrative Assistant Secretarial | X | X | Typing |  |
| Court and Conference Reporting | X |  | Typing |  |
| Medical Secretary | X | X | Typing, Shorthand |  |
| Word Processing Specialist |  |  | Typing |  |
| TRADE \& INDUSTRIAL EDUCATTON |  |  |  |  |
| Electrical Power <br> Engineering <br> Technjcian | X | X | Algebra, Trigonometry, Physics |  |
| Electro-Mechanical Technician | X | X | Algebra, Trigonometry, Physics |  |
| $\begin{aligned} & \text { Electronics } \\ & \text { Technician } \\ & \hline \end{aligned}$ | X | X | $\begin{aligned} & \text { Algebra, Trigonometry, } \\ & \text { Physics } \end{aligned}$ |  |
| Plastics Technician | X | X | Chemistry |  |

ADMISSION REQUIREMENTS FOR PROGRAMS OF STUDY AT
LAKESHORE TECHICAL INSTITUTE
B. PROGRAMS REQUIRING HIGH SCHOOL DIPLOMA OR GED

## AGRIEUSINESS

Dairy Herd Management

## HEALTH OCCUPATIONS

Dental Assistant \#
Dispensing Optician (high school diploma only)
Health Unit Clerk \# Medical Assistant \# Optometric Assistant \#. Pharmacy Technical Aide \#

HOME EC. \& CONSUMER EDUCATION

Baking

OFFICE EDUCATION

* Accounting
* Data Processing

Legal Assistant
TRADE \& INDUSTRIAL
EDUCATION
Auto Body Mechanic
Electronics Servicing
Fire Science
Industrial Engineering Technician
Mechanical Design Technician
Police Science
Radiation Protection Technician
DISTRIBUTIVE EDUCATION

* Marketing
* Materials Management
* Supervisors Management
C. PROGRAMS WITH NO STATED ACADEMIC PREREQUISITES

AGRIBUSINESS
Agri-Development
Farm Training
HOME EC. \&
CONSUMER EDUCATION
Child Care Services \#
OFFICE EDUCATION
Business Machines
Finance

TRADE \& INDUSTRIAL EDUCATION

Automotive Mechanic Custodial Services Graphic Arts
** (9) Industrial Maintenance programs Machine Tool Operation
Motorcycle, Marine and Small Engine Mechanic
Welding

* Persons with work experience may enter program without a degree.
** For people already working in related fields.
\# Physical exam required.
腓 Physical and dental exam required.


## RECOMMENDED HIGH SCHOOL COURSES FOR PROGRAMS AT

Lakeshore technical Institute

| PROGRAM | HIGH SCHOOL COURSES RECOMMENDED |
| :--- | :--- |
| AGRIBUSINESS |  |
| Dairy Herd Management | Agriculture, Math |
| Equine Management | Biological Sciences, Algebra |
| HEALTH OCCUPATIONS | Biological Sciences, Typing |
| Dental Assistant | Algebra |
| Dispensing Optician | Typing, Bookkeeping |
| Health Unit Clerk | Algebra |
| Laboratory Optician | Biological Sciences, Typing |
| Medical Assistant | Biology, Chemistry, Typing, Shorthand |
| Medical Secretary | Biological Sciences, English |
| Nursing Assistant | Biological Sciences, Algebra, Typing |
| Optometric Assistant | Typing, Sciences, Math |
| Pharmacy Technical Aide | Biological Sciences, Psychology |
| Practical Nursing | Industrial Arts, Arts Courses |
| HOME EC. \& | Math, Science, Industrial Arts, Power Mechanics, |
| CONSUMER EDUCATION | Auto Mechanics |
| Baking | English |
| Child Care Services | English, Speech, Science, Art Courses |
| OFEICE EDUCATION |  |
| Word Processor | Specialist |


| PROGRAM | HIGH SCHOOL COURSES RECOMMENDED |
| :---: | :---: |
| TRADE \& INDUSTRIAL EDUCATION (contimued) |  |
| Electrical Power Engineering Technician | Algebra, Trigonometry, Physics |
| Electromechanical Technician | Algebra, Trigonometry, Physics, English, Electricity, Drafting |
| Electronics Servicing | Math, Science, Physics, Industrial Arts |
| Electronics Technician | Algebra, Geonetry, Trigonometry, Physics, English, Electricity, Drafting |
| Graphic Arts | Drafting, Typing, Algebra, Industrial. Arts, Printing, English, Journalism |
| Machine Tool Operation | Blueprint Reading, Machine Shop, Mechanical Drawing, Basic Math, Algebra, Geometry |
| Mechanical Design Technician | Math, Physics, Industrial Arts Courses |
| Motorcycle, Marine \& Small Engine Mechanic | Automotive or Small Engines Class |
| Plastics Technician | Algebra, Chemistry, Machine Shop, Drawing, Geometry, Trigonometry, Physics |
| Radiation Protection Technician | Math, Physics, Chemistry |
| Tool and Die Design Technician | Algebra, Trigonometry, Drafting (Basics of Each) |
| Welding | Shop Math, Industrial Arts |

NOTE: REQUIRED HIGH SCHOOL COURSES APE LISTED ON PREVIOUS PAGES.

## General Admissions Policies

The Madison Area Technical College is open to all adults and to all youths 16 years of age and older who are capable of profiting from instruction. Post-secondary programs are open to those who are high school graduates, to those who have passed high school equivalency tests, and to those mature individuals who, through work experience, can prove that they are capable of mastering the subject matter. For particular programs within the college, admission requirements vary depending on aptitude for the curriculum, available student stations, and a reasonable probability of academic success.

A current application form indicates admission testing. Specific examinations are required for certain programs. A student's application is evaluated on the basis of a combination of high school and other transcripts, work experience, entrance examination results, and an interview, if it is deemed necessary.

All students enrolled in post-secondary programs are required to complete a health information form which shall be submitted to the registrar prior to registration. In addition, Health Occupations students are required to have a physical examination and the results mailed to the registrar by their physician prior to registration.

The current MATC catalog lists prerequisites and recommended high school courses for each program area.

For further information, contact:
Admissions
Madison Area Technical College
211 North Carooll Street
Madison, WI 53703
(608) 266-5100

MADISON AREA TECHNICAL COLLEGE
A. PROGRAMS WITH PREREQUISITES

| PROGRAM | REQUTRED |  | SPECIFIC HIGH SCHOOLCOURSES | OTHER PREREQUISITES |
| :---: | :---: | :---: | :---: | :---: |
|  | HIGH SCHOOL DIPLOMA | GED |  |  |
| $\frac{\text { AGRIBUSINESS }}{\text { Animal Technician }}$ |  |  |  |  |
|  | X | X | Chemistry (C grade) | ACT, SAT or CQT |
| HEALTH OCCUPATIONS |  |  |  |  |
| Dental Assistant |  |  | Science (C grade), Typing | Davis Reading, OTIS Quick Score $\qquad$ |
| Dental Hygienist | X | X | Algebra, Biology, Chemistry (C grade) | ACT, SAT or COT \# |
| Medical Assistant |  |  | Iyping ( 30 wpm ), Science | Davis Reading, OTIS Quick Score |
| Medical Laboratory Technician |  |  | 2 Algebra, Geometry, Chemistry | ACT, SAT or CQT \# |
| Nursing Technician (ADN) | X | X | Chemistry (C grade) | Chemistry Test, ACT, SAT or CQT |
| $\begin{aligned} & \text { Nursing (ADN) } \\ & \text { Completion for LPNs } \end{aligned}$ | X | X | Chemistry | Chemistry Test; ACT, SAT or CQT. 1 year work as LPN. |
| Occupational Therapy Technician |  |  | 2 Math, Chemistry | ACT, SAT or CQT |
| Operating Room Assistant |  |  |  | Davis Reading, OTIS Quick Score $\qquad$ |
| Optometric Technician | X | X | Chemistry, Geometry, Algebra, Biology, Iyping, Bookkeeping | ACT, SAT or CQT \# |
| Practical Nursing |  |  |  | Davis Reading, OTIS <br> Quick Score \# |
| Respiratory Therapy Technician |  |  | Chemistry | ACT, SAT or CQT \# |
|  <br> CONSUMER EDUCATION |  |  |  |  |
| Dietetic Technician |  |  | Chemistry (C grade) |  |
| Restaurant and Hotel Cookery |  |  | Math and English (C grade) |  |

[^1]ADMISSION REQUIREMENTS FOR PROGRAMS OF STUDY AT
MADISON AREA TECHNICAL COLLEGE
A. PROGRAMS WITH PREREQUISITES (continued)

| PROGRAM | REQUIT <br> HIGH <br> SCHOOL <br> DIPLOMA | $\begin{aligned} & \mathrm{RED} \\ & \mathrm{GED} \end{aligned}$ | SPECIFIC HIGH SCHOOL COURSES | OTHER PREREQUISITES |
| :---: | :---: | :---: | :---: | :---: |
| OFFICE EDUCATION |  |  |  |  |
| Court \& Conference Reporting |  |  | Iyping ( 50 wpm ); English Composition (C grade) |  |
| Data Processing Computer Progranming |  |  | Algebra (C grade) | Upper 1/2 of class |
| Data Processing Computer Operations |  |  | Algebra (C grade) | Upper 1/2 of class |
| Legal Transcriptionist |  |  | Typing ( 45 wpm ) |  |
| Medical Office Mid-Management |  |  | English Composition (C grade) |  |
| Medical Transcription |  |  | Typing (45 wpm) |  |
| $\begin{aligned} & \text { Secretarial Science - } \\ & \text { Executive } \\ & \hline \end{aligned}$ |  |  | English Composition (C grade) |  |
| Stenographer - Legal |  |  | Typing ( 45 wpm ); Shorthand ( 80 wpm ) |  |
| Word Processing |  |  | $\begin{aligned} & \text { English Composition } \\ & \text { (C grade) } \end{aligned}$ |  |
| TRADE \& INDUSTRIAL EDUCATION |  |  |  |  |
| Architectural Technician |  |  | $\begin{aligned} & 2 \text { Math (1 Algebra), } \\ & 2 \text { Science } \end{aligned}$ | Math Placement Test. |
| Auto Body ( 2 yrs .) |  |  | Math, Science |  |
| Automotive Mechanics |  |  | Math, Science |  |
| Automotive Technician |  |  | $\begin{aligned} & 2 \text { Math (1 Algebra), } \\ & 2 \text { Science } \end{aligned}$ | Math Placement Test. |
| Commercial Art |  |  | English (C grade) |  |
| Diesel \& Heavy Equipment Mech. |  |  | Math; Science or Shop |  |
| Electronics |  |  | $\begin{aligned} & 2 \text { Math (1 Algebra), } \\ & 2 \text { Science } \end{aligned}$ | Math Placement Test. |
| Industrial Welding Technology |  |  | $\begin{aligned} & 2 \text { Math (1 Algebra), } \\ & 2 \text { Science } \end{aligned}$ | Math Placement Test. |
| Land Survey Technician |  |  | $\begin{aligned} & 2 \text { Math (1 Algebra), } \\ & 2 \text { Science } \end{aligned}$ | Math Placement Test. |
| Machine Tool Operation |  |  | Math, Science or Shop |  |
| Mechanical Design Technician |  |  | $\begin{aligned} & 2 \text { Math (1 Algebra), } \\ & 2 \text { Science } \end{aligned}$ | Math Placement Test. |
| Photography |  |  | English (C grade) |  |
| Printing and Publishing |  |  | $\begin{aligned} & 2 \text { Science, } 2 \text { Math } \\ & \text { (1 Algebra) } \end{aligned}$ | Math Placement Test. |
| Public Works Technician |  |  | $\begin{aligned} & \text { 2 Science, } 2 \text { Math } \\ & \text { (1 Algebra) } \end{aligned}$ | Math Placement Test. |

ADMISSION REQUIREMENTS FOR PROGRAMS OF STUDY ATMADISON AREA TECHNICAL COLLEGE
B. PROGRAMS WITH NO STATED ACADEMIC PREREQUISITES

AGRIBUSINESS

OFFICE EDUCATION

Crop Production
Dairy Herd Management
Farm Training
Farm Training Sheep Production

* Operating Agribusiness for Results
* Operating an Agribusiness Service Deparment
Taxidermist
HEALTH OCCUPATIONS
Nursing Assistant
HOME EC. \&
CONSUMER EDUCATION
Child Care Services Clothing and Textiles Consumer/Family Manager Food Preparation Assistant Food Service Assistant
Homemaker/Home Health Aide Interior Design

DISTRIBUTIVE EDUCATION
Fashion Retailing
Hotel/Motel Management
Insurance Technician
Marketing
Marketing - Fashion
Merchandising
Real Estate
Recreation Resource Associate
Tourist Recreation Associate

Account Clerk
Accounting
Business Machines
Clerk Typist
Finance
Office Mid-Management
Secretarial Science - Medical
Stenographer
TRADE \& INDUSTRIAL EDUCATION

Auto Body Servicing (1 yr.)
Automotive Servicing
Barbering
Drafting - Architectural
Electronic Servicing
Fire Protection Technician
Parts Specialist
Police Science
Printing
Small Engine \& Chassis Mechanic
Visual Commanications
Welding
Wood Technics

[^2]| PROGRAM | HIGH SCHOOL COURSES RECOMMENDED |
| :---: | :---: |
| AGRIBUSINESS |  |
| Animal Technician | First Aid, Speech, Bookkeeping and Office Practices, Typing, Vocational Animal Science |
| Dairy Herd Management | Vocational Agriculture, Animal Husbandry, Math, Biology |
| HEALTH OCCUPATIONS |  |
| Nursing Technician (ADN) | Physical Sciences, Math, Foreign Language |
| Dental Assistant | Bookkeeping |
| Medical Assistant | Bookkeeping |
| Optometric Technician | English, Physics, Adv. Algebra |
| Respiratory Therapy | 2 Algebra |
| OFFICE EDUCATION |  |
| Stenographer | Shorthand, Typewriting |
| TRADE \& INDUSTRIAL EDUCATION |  |
| Land Survey Technician | Algebra, Geometry, Trigonometry |
| Printing | Typing |

NOTE: REQUIRED HIGH SCHOOL COURSES ARE LISTED ON PREVIOUS PAGES. -33-

## General Admissions Policies

Mid-State Technical Institute (MSTI) maintains an open-door admission policy, as prescribed by the Wisconsin Board of Vocational, Technical and Adult Education, to assist people to prepare for job entry, upgrade their existing skills or retrain for a different skill.

Many programs at MSTI demand that students have certain skills, such as reading, math, communication, mechanical reasoning, etc., prior to entry to maximize their experience at the school. Therefore, high school graduation, as well as completion of certain related courses, is usually highly recommended. Those who have not completed high school may be admitted to certain occupational or developmental programs depending upon their needs, capabilities and the demands of the particular program.

Mid-State accepts all students who are 18 or older. High school and post-high school transcripts, as well as the American College Testing Career Planning Program (CPP) Test, are used primarily as counseling tools to assist an individual in making an informed career decision and to provide the institution information about its student population.

Certain programs require a personal interview, references, additional math evaluation, and a physical exam prior to acceptance. Applicants to these programs are advised of these additional requirements. Students lacking basic skills are strongly encouraged to enter the GOAL Program. A student may be denied entry to certain programs if the applicant lacks certain skills or preparation.

For further information, contact:

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Admissions Office
Mid-State Technical Institute
500 - 32nd Street North
Wisconsin Rapids, WI 54494
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(715) 423-5668

MID-STATE TECHNICAL INSIITUTE
A. PROGRAMS WITH PREREQUISITES

| PROGRAM | REQUI HIGH SCHOOL DIPLOMA | GED | SPECIFIC HIGH SCHOOL COURSES | OTHER PREREQUISITES |
| :---: | :---: | :---: | :---: | :---: |
| HEALTH OCCUPATIUNS |  |  |  |  |
| Health Unit Coordinator |  |  | Typing ( 35 wpm ) |  |
| Mursing Assistant (Pre-Service) |  |  |  | CPP Physical exam. |
| Medical Assistant |  |  | Typing ( 35 wpm ) |  |
| Respiratory Therapist |  |  | Chemistry |  |
| Cosmetology Specialist |  |  |  | For licensed cosmetologists. |

B. PROGRAMS WITH NO STATED ACADEMIC PREREQUISITES

## AGRIBUSINESS

* Farm Operation
*Farm Training
V, CALTH OCCUPATIONS
Operating Room Assistant \#
HOME EC. AND
CONSUMER EDUCATION
Child Care Services
Cosmetology
Dietetic Technician
[1STRIBUTIVE EDUCATION
Marketing
Real Estate
Supermarket Management
* Supervisors Management


## (FFICE EDUCATION

Account Clerk
Accounting
Administrative Assistant Secretarial
Clerk Typist

OFFICE EDUCATION (contimued)
Data Processing
Financial Services Aid
Medical Transcription
Personnel
Stenography
TRADE \& INDUSIRIAL
EDUCATION
Auto Body
Automotive Mechanics
Computer Electronics Technician

* Corrections Science

Diesel \& Heavy Equipment Mech.
Electrical Power Engineering Technician
Electronics Technician
Highway Technician
Instrumentation Technology
Machine Tool Operation
Mechanical Design Technician

* Police Science

Small Engine and Chassis Mechanic
Welding
Wood Technics

* For persons already employed in these fields.
\# Physical examination required.

The following list of helpful high school courses may assist students to:
Plan their high school courses, prepare for enrolling in issil progrems, insure greater success in continuing/completing their education
Campuses: (A) Adams (M) Marshfield (SP) Stevens Point (WR) Wisconsin Rapids (D) District
Types of Programs: AD - Associate Degree Diploma - Vocational Diploma Cert. - Certificate

AGRICULTURE PROGRAMS
FARM OPERATIONS - Diploma (M)
FARM TRAIMING - Cert. (D)

## HELPFUL COURSES

Agriculture courses, welding, farm mechanics, bookkeeping business and/or general math, biology, machine shop.

## BUSINESS PROGRAMS

ACCOUNTING - AD (WR, SP, M) Bookkeeping/accounting, office machines, computer concepts,
ACCOUilt CLERK - Diploma (SP, WR) business math, typing, English, marketing, economics.

CLERK TYPIST - Diploma (A, SP, Typing, filing, English, business math, shorthand, typing, WR, M) business math, office mahcines, bookkeeping/accounting.
STENOGRAPHY - Diploma (SP, WR, M)
ADMINISTRATIVE ASSISTANT
SECRETARIAL - AD (WR, SP, M)

DATA PROCESSING - AD (WR, SP) Algebra, accounting/bookkeeping, computer concepts, English, business machines operation, business math.

MARKETING - AD (WR) Distributive education, sales, merchandising, business law, SUPERMARKET MANAGEMENT - AD (WR) business math, typing, English, speech.

MEDICAL TRANSCRIPTION - Diploma Typing, filing, office machines, English, biology, anatomy (M) and physiology, medical terminology.

PERSONNEL - AD (WR) English, psychology, typing, business law, bookkeeping/ accounting, economics, business math.

## HEALTH PROGRAMS

MEDICAL ASSISTANT - Diploma (i!) Office machines, biclogy, bookkeeping, health and hygiene HEALTH UNIT CLERK - Diploma (M) anatomy and physiology, first aid.
(Prerequisite: Typing)

NURSING ASSISTANT - Cert. (D) Health and nygiene, first aid, biology.

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| :---: | :---: | :---: | :---: |
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| Adams, al $\equiv: 9010$ | marenfigiu. di Edxig |  | disconsin Zadios.al Edect -aigrone: •=:4 |

PRACTICAL NURSING - Diploma (SP) Medical terminology, communications, biology, chemistry,
OPERATING ROOM
ASSISTANT - Diploma (M) anatomy and physiology, first aid.

RESPIRATORY THERAPIST - AD (M)
Algebra, physics, health and hygiene, first aid, English, biology, anatomy and physiology. Prerequisite: 1 year high school chemistry

## HOME ECONOMICS PROGRAMS

CHILD CARE ASST. - Diploma (WR) Child growth and development courses, psjci:iolocy, art, music, typing, sociology, family relation courses, consumer education, English, drama, speech, sport activities.

COSMETOLOGY - Diploma (WR)
Home economics courses, tookkesping, business and marketing, psjchology, social problems, first aid, biology, art, English, geometry, cnemistry.

DIETETIC TECHNICIAN - AD (WR) Home economics courses, chemistry, psjcrology, neaith, first aid, physiology and anatoriy, algecra, other science and math courses, English, computer science.

## TRADES AND [NOUSTRY PROGRAMS

AUTO BODY - Diploma (WR)
AUTO MECHANICS - Diploma (WR)
*SMALL ENGINE/CHASSIS MECHARIC
(SP)
DIESEL MECHANCIS - Diploma (WR)
*Credit courses offered evenings

HIGHWAY TECHNICIAN - AD (WR)

Auto mechanics, small engine repair, ub: bodj rejair, auto welding, sheet metal, math, irdustrial arts courses, machine shop. §lect: . $i$ ity, gsonetry, a:getra, techanical drawing.

Orafting, algebra, geometry, trigonomerry, pnysics, English, surveying.

MECHANICAL DESIGN - AD (WR)

Algebra, geonetry, physics, chemistry, Englisin, blueprint reading, drafting, computer literacy, machine shop.

ELECTRICAL POWER - AD (NR)
INSTRUMENTATION - AD (WR)
ELECTRONIC TECH - AD (WR, SP)
COMPUTER ELECTRONICS - AD (WR, SP)

MACHIIIE TOOL OPERATION - Diploma Hachine shoo. aisebra, geometry, snest retal, aciding, (WR) mechanical drawing, cther industrial arts courses.

Algebra, geometry, trigonometry, physics, eleciricity, chemistry, drafting, English, computer literacy.
MACHIME TOOL OPERATION - DID
(WR) mechanical drawing, cther industrial arts courses.

WELDING - Diploma (WR)
Welding, math, blueprint reading, mecnanicai drawing, other industrial ares courses.

```
*NOOO TECYNICS - Diploma (M)
*Credit classes ofifered gvenings
```

'Nocd:uorkirs, cacinet making, ziezera'appliec math, blueprint reading, science, arating.
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## General Admissions Policies

MATC is comitted to the principle of open admissions. The curriculum for each program has been planned at a level necessary to give graduates the competency to succeed in their chosen field. Admissions criteria are such as to admit students who have a reasonable probability of success. Students who do not meet the admissions standards for a particular program are encouraged to enroll in courses or programs which will prepare them for the program of their choice.

Students must have a high school grade-point average of at least 2.0 ("C" average) for acceptance into an MATC associate degree program, except that in certain instructional areas a higher grade-point average may be required. After examination of the high school transcript (and college transcript, if the student has attended another accredited college), academic testing may be required as a basis for admission. Such tests are administered by MATC.

Applicants who do not meet academic requirements may seek to satisfy them through other available and appropriate means. These include an equivalent GED score, satisfactory completion of recomended post-high school courses, action by the departmental Admissions Committee, satisfactory completion of an MATC Crossover program and/or recommended adult basic education courses, or special action of the instructional dean or his/her designee.

If a program requires specific high school courses as prerequisites, they will be listed in the appropriate divisional bulletin under the program description. Academic prerequisites must be completed prior to entrance into an associate degree program. An ACT or SAT is required for certain Health Occupations programs.

For more information, contact:
Admissions Department
Milwaukee Area Technical College
1015 North 6th Street
Milwaukee, WI 53203
(414) 278-6370

## ADMISSION REQUIREMENTS FOR PROGRAMS OF STUDY AT <br> MILWAUKEE AREA TECHNICAL COLLEGE

A. PROGRAMS WITH PREREQUISITES

| PROGRAM | REQUİ <br> HIGH <br> SCHCOL <br> DIPLOMA <br> GPA | GED | SPECIFIC HIGH SCHOOL COURSES | OTHER PREREQUISITES |
| :---: | :---: | :---: | :---: | :---: |
| ACRIRUSINESS |  |  |  |  |
| Agfibusiness Services | 2.0 | 250 |  |  |
| Landscape Management | 2.0 | 250 |  |  |
| BUSINESS DIVISION |  |  |  |  |
| Accounting | 2.0 | 250 |  |  |
| Administrative AssistantSecretarial | 2.0 | 250 |  |  |
| Banking \& Finance | 2.0 | 250 |  |  |
| Business Mid-Management | 2.0 | 250 |  |  |
| Communications | 2.0 | 250 |  |  |
| Computer Programming | 2.0 | 250 | Algebra (C grade) |  |
| Data Processing Machine Operator |  |  |  | Reading and Math Test |
| Information Processing | 2.0 | 250 | Typing ( 35 wpm ) |  |
| Legal Assistant | 2.0 | 250 |  |  |
| Legal Secretary | 2.0 | 250 |  |  |
| Marketing Management | 2.0 | 250 |  |  |
| Materials Management | 2.0 | 250 |  |  |
| Medical Secretary | 2.0 | 250 |  |  |
| Real Estate | 2.0 | 250 |  |  |
| Retail/Fashion Management | 2.0 | 250 |  |  |
| Supervisors Management | 2.0 | 250 |  |  |
| Word Processing Specialist 2.0 |  | 250 | Typing ( 35 wpm ) |  |
| Transportation \& Distribution | 2.0 | 250 |  |  |
| GRAPHIC \& APPLIED ARTS |  |  |  |  |
| Commercial Art | 2.0 | 250 |  |  |
| Photography Technician | 2.0 | 250 |  |  |
| Printing and Publishing Operations | 2.0 | 250 |  |  |
| Visual Communications/ Video | 2.0 | 250 |  |  |
| HOME ECONOMICS |  |  |  |  |
| Baking |  |  |  | Medical record required. |
| Child Care \& Development | 2.0 | 250 |  | Medical record required, |
| Child Care Services | 2.0 | 250 |  | Medical record required. |
| Dietetic Technician - Nutrition | 2.0 | 250 | $\begin{aligned} & \text { Biology, Chemistry } \\ & \text { (C grade) } \end{aligned}$ | Medical record required. |
| Food Preparation Asst. |  |  |  | Medical record required. |
| Home Furnishing Asst. | 2.0 | 250 |  |  |
| Housekeeping Management | 2.0 | 250 |  |  |
| Interior Design | 2.0 | 250 |  |  |

ADMISSION REQUIREMENTS FOR PROGRAMS OF STUDY AT
MILWAUKEE AREA TECHICAL COLLEGE
A. PROGRAMS WITH PRFREQUTSITES (continued)

| PROGRAM | RENUI <br> HIGH <br> SCHOOL <br> DIPLOKA <br> GPA | ( ${ }^{\text {cos }}$ |  |  |
| :---: | :---: | :---: | :---: | :---: |
|  |  | GED | SPECIFIC HIGH SCHOOL COURSES | OTHER PREREQUISITES |
| SERVICE \& HEALTH OCCUPATIONS |  |  |  | Medical record required. If under 18, must be a high school graduate; if over 18, must have completed 10th gras |
|  |  |  |  |  |
| Cosmetology | X | X |  |  |
| Dental Assistant | 2.0 | 250 | Biology | Reading Test 10.0 Gr . |
| Dental Hygiene | 2.5 | 260 | Biology, Chemistry | ACT or SAT; Medical record required. |
| Dental Lab Technician | 2.5 | 260 | Algebra, Chemistry | Medical record required. |
| Environmental Health Technician | 2.5 | 260 | Algebra; Biology or Chemistry |  |
| Fire Technology | 2.0 | 250 | Algebra |  |
| Funeral Service | 2.0 | 250 |  | 28 college credits with C or better. Medical record requir |
| Health Unit Clerk |  |  |  | Reading Test 10.0 Gr . Medical record required. |
| Human Services Associate | 2.0 | 250 |  |  |
| Medical Assistant | 2.0 | 250 | $\begin{aligned} & \text { Typing (35 wpm), } \\ & \text { Biology } \end{aligned}$ | Reading Test 10.0 Gr . Medical record required. |
| Medical Lab. Technician | 2.5 | 260 | $\begin{aligned} & \text { Algebra, Biology, } \\ & \text { Chemistry } \end{aligned}$ | ACT or SAT Medical record required. |
| Nursing Assistant |  |  |  | Reading Test |
| Occupational Therapy Assistant | 2.5 | 260 | Biology | ACT or SAT |
| Operating Room Assistant | 2.0 | 250 | Biology | Reading Test 10.0 Gr . |
| Pharmacy Technical Aide | 2.0 | 250 |  | Reading Test 10.0 Gr . |
| Physical Therapy Assistant | 2.5 | 260 | Algebra, Biology | ACT or SAT |
| Police Science | 2.0 | 250 |  |  |
| Practical Nursing | 2.0 | 250 | Biology | Reading Test 10.5 Gr . |
| Radiologic Technician | 2.5 | 260 | Algebra; Biology; Chemistry or Physics | ACT or SAT Medical record required. |
| Registered Nursing | 2.5 | 260 | $\begin{aligned} & \text { Algebra, Biology, } \\ & \text { Chemistry } \end{aligned}$ | ACT or SAT |
| Respiratory Therapy | 2.5 | 260 | $\begin{aligned} & \text { Algebra, Biology, } \\ & \text { Chemistry } \end{aligned}$ | ACT or SAT Medical record required. |
| Restaurant \& Hotel Cookery | 2.0 | 250 |  | Medical record required. |
| Water, Wastewater Tech. TECHINICAL DIVISION | 2.5 | 260 | $\begin{aligned} & \text { Algenran Biology } \\ & \text { Or } \end{aligned}$ |  |
| Air Conditioning \& Refrigeration Technology | 2.0 | 250 | Algebra |  |
| Architectural Technology | 2.0 | 250 | Algebra, Geometry |  |
| Biomedical Electronics | 2.0 | 250 | Algebra, Geometry | Medical record required. |
| Chemical Technology | 2.0 | 250 | Algebra, Chemistry |  |
| Combustion Engines Technology | 2.0 | 250 | Algebra |  |
| Communications | 2.0 | 250 | Algebra, Geometry |  |
| Computer Science | 2.0 | 250 | Algebra, Geometry |  |
| Computerized Machining Technician | 2.0 | 250 | Algebra, Geometry |  |

ADMISSION REQUIREMENTS FOR PROGRAMS OF STUDY AT
MILWAUKEE AREA TECHNICAL COLLEGE

| FROGRAM | REQUIRED |  | SPECIFIC HIGH SCHOOLCOURSES | OTHER PREREQUISITES |
| :---: | :---: | :---: | :---: | :---: |
|  |  | GED |  |  |
| TECHNICAL DIVISION (cont'd) |  |  |  |  |
| Electro-Mechanical Technology | 2.0 | 250 | Algebra, Geometry | Math test. |
| Electronic Systems Technician | 2.0 | 250 | Algebra, Geometry |  |
| Fluid Power Technology | 2.0 | 250 | Algebra |  |
| Industrial Engineering Technician | 2.0 | 250 | Algebra |  |
| Industrial Electronics | 2.0 | 250 | Algebra, Geometry |  |
| Industrial Instrumentation | 2.0 | 250 | Algebra, Geometry |  |
| Mamufacturing Engineering Technician | 2.0 | 250 | Algebra |  |
| Mechanical Design Technician | 2.0 | 250 | Algebra |  |
| Metallurgical Technology | 2.0 | 250 | Algebra |  |
| Plastics Technician | 2.0 | 250 | Algebra |  |
| Public Works Technician | 2.0 | 250 | Algebra |  |
| Structural Technician | 2.0 | 250 | Algebra |  |
| Welding Technology | 2.0 | 250 | Algebra |  |
| IEIEVISION DIVISION <br> Telecasting | 2.0 | 250 | Algebra |  |
| GENERAL EDUCATION DIVISION |  |  |  |  |
| General Education Program | 2.0 | 250 |  |  |
| Occupational Music. | 2.0 | 250 |  |  |
| INDUSTRIAL DIVISION |  |  |  |  |
| Airtrame Aviation Mechanic |  |  | Algebra |  |
| Electronics Servicing |  |  |  | Math and Reading tests. |
| Industrial Plastics |  |  |  | Math test. |
| Part Programmer |  |  |  | Math test. |
| Power Plant Aviation Mechanic |  |  | Algebra |  |
| Tool and Die Making |  |  |  | Math test. |

ADMISSION REQUIREMENTS FOR PROGRAMS OF STUDY AT
MILWAUKEE AREA TECHNICAL COLLEGE
B. PROGRAMS WITH NO STATED ACADEMIC REQUIREMENTS
AGRIBUSINESS
Arboriculture/Urban ForestryHorticulture
Ornamental Horticulture
BUSINESS DIVISION
Clerk Typist
Small Business Operation
GRAPHIC \& APPLIED ARTS
Graphic Communications
Jewelry Service \& Sales
Printing
HOME ECONOMICS
Alterationist

SERVICE \& HEALTH OCCUPATIONS
Air Conditioning, Refrigeration \& Heating
Appliance Servicing Automotive Servicing Auto Body Servicing Bricklaying \& Masonry Cabinetmaking \& Millwork Carpentry Combustion Engines Service Electricity
Horology (Watch Making)
Hydraulics - Pneumatics
Loose Molder
Machine Molder and Machine Coremaker Machine Shop
Mechanical Drafting Shoe Servicing
Small Engine \& Chassis Mechanic Upholstery Welding

## General Admissions Policies

The Moraine Park Technical Institute maintains an open-door admissions policy for all prospective students 16 years of age or older. Programs within the schools have requirements which should be met to afford enrollees a fair chance of success. All efforts will be made to help enrollees find a program that meets their aspirations, interests, and abilities. High school graduation is recommended. Others who have not graduated from high school may be admitted to certain occupational or developmental programs which prepare them for job entry or result in upgrading their skills.

An interview with a Moraine Park Technical Institute counselor is necessary prior to admission,

All entering students are given reading and math diagnostic tests. Applications for each program are accepted on a first-come, first-accepted basis if all requirements are met.

The MPTI catalog describes personal qualifications needed for each program area, Contact:

Student Services
Moraine Park Technical Institute
Fond du Lac Campus
235 North National Avenue
Fond du Lac, WI 54935-2897
(414) 922-8611

## A. PROGRAMS WITH PREREQUISITES

|  | REQUIRED |  | SPECIFIC HIGH SCHOOL COURSES | OTHER PREREQUISITES |
| :---: | :---: | :---: | :---: | :---: |
| PROGRAM | HIGH SCHOOL DIPLOMA | GED |  |  |
| HEALTH OCCUPATTONS |  |  |  |  |
| Associate Degree NursingGeneric | X | X | Chemistry or test equivalent; Math or test equivalent | ACT (18); Medical and dental exam. |
| Associate Degree Nursing Progression |  |  | Chemistry or test equivalent; Math or test equivalent. | $\begin{aligned} & \text { 2,000 hours experience } \\ & \text { as LPN; ACT (18), } \\ & \text { Medical and dental exam. } \end{aligned}$ |
| Nursing Assistant |  |  |  | Stanford Diagnostic Reading Test-10th Gr. |
| Practical Nursing | X | X |  | Stanford Diagnostic <br> Reading Test-12th Gr. <br> Medical and dental exam |

B. PROGRAMS WITH NO STATED ACADEMIC PREREQUISITES

AGRIBUSINESS
Ag Equipment Install \& Service
Agriculture Mechanics
Farm Operations Farm Training
Food Science Tech. Canning Freezing
Food Science Technician-Dairy
Operating an Agribusiness for Results
HEALTH OCCUPATIONS
Dental Assistant Equivalency
Health Record Clerk for Ext.
Care Facility
Health Unit Clerk
Medical Record Technician
Operating Room Assistant
HOME EC. \& CONSUMER ED.
Baking Assistant
Child Care Services
Cosmetology
Cosmetology Specialist
Food Service Assistant
Restaurant and Hotel Cookery
DISTRIBUTIVE ED.
Marketing
Marketing-Fashion Merchandising
Marketing-Industrial
Supervisors Management
OFFICE EDUCATION
Account Clerk
Accounting
Administrative Asst. Secretarial
Clerk Typist

OFFICE EDUCATION (contimued)
Data Processing Computer Operations
Data Processing - Machine Operation
Medical Secretary
Medical Transcription
TRADE \& INDUSTRIAL
Appliance Servicing
Auto Body Collision Repair \& Refinishing
Auto Body Repair
Automotive Mechanics
Corrections Science
Electrical Power Dist.
Electro-Mechanical Technician
Electronic Servicing
Electronics Computer
Engine Technology
Fire Service Certification
Industrial Engineering Tech.
Machine Repair
Machine Tool Operation
Machine Tooling Technics
Mechanical Design Technician
Nechanical Drafting
Office Machine Repair
Police Science
Production Welding
Structural Technician
Water \& Wastewater Treatment Tech. Welding

## NICOLET COLLEGE AND TECHNICAL INSTITUTE

## General Admissions Policies

Everyone over the age of 16 is welcome to attend Nicolet College. To enroll in classes or other learning activities at Nicolet, entering students fill out an admission application form and send it along with transcripts of prior educational experience to the Office of Student Advising. Nicolet then sends students acceptance letters inviting them to discuss their education plans with an academic advisor. (A few programs have special admission requirements. The Office of Student Advising has this information.)

At this point, some students have definite plans to go into specific programs and other students have very little idea of what educational direction they want to take. The Office of Student Advising can help students in both situations.

As part of registration for each semester, students review their educational goals and program with an academic advisor.

For more information contact:

Office of Student Advising
Nicolet VTAE District
P. O. Box 518

Rhinelander, WI 54501
(715) $369-4451$
A. PROGRAMS WITH PREREQUISITES

| PROGRAM | REQUIRED |  | SPECIFIC HIGH SCHOOLCOURSES | OTHER PREREQUISITES |
| :---: | :---: | :---: | :---: | :---: |
|  | HIGH <br> SCHOOL <br> DIPLOMA |  |  |  |
| HEALTH OCCUPATIONS |  |  |  |  |
| Nursing Assistant | x | x |  |  |
| Nursing - rechnical (ADN) | X | X | Algebra, Hiology, Chemistry (taken within last 5 years) Grades of $C$ or better | Physical and dental exam. |
| OFFICE ED. |  |  |  |  |
| Data Processing Computer $\qquad$ |  |  | Basic Algebra |  |
| TRADE \& INDUSTRIAL ED. <br> Land Survey Technician |  |  | Basic Algebra |  |

B. PROGRAMS WITH NO STATED ACADEMIC PREREQUISITES

## AGRIBUSINESS

Timber Harvesting Eq. Op.
Timber Producer
HOME EC. \& CONSUMER ED.
Consumer/Family Manager
Cosmetology
Food Preparation Assistant Marketing

DISTRIBUTIVE ED.
Hospitality Management
Real Estate
Recreation Leadership Aide
OFFICE ED.
Account Clerk
Accounting

OFFICE ED. (continued)
Clerk Typist Office Mid-Management Secretarial Science Small Business Operations Stenography

TRADE \& INDUSTRIAL ED.
Automotive Mechanics
Automotive Servicing Building Materials Specialist Machine Tool Operation Machine Tooling Technics Mechanical Drafting Police Science Small Engine \& Chassis Mechanic

## General Admissions Policies

NCTI has an open door policy to the services of the institution and believes that all persons should have the chance to improve their skills. Admissions requirements vary from program to program. Generally they include a minimum of high school graduation, GED, or the ability to benefit, as determined by standardized tests.

Applications for admission are considered on a first-come, first-served basis according to the date that students meet admissions requirements. Out-ofdistrict students are also considered on a first-come, first-served basis for the limited number of places available, as required by state code.

When NCTI has reviewed a student's application and transcripts, they send either a letter accepting the student into one of NCTI's career programs or inviting the student to discuss his or her application for admission with an admission counselor. Sometimes additional testing or course work is recommended before acceptance into a training program. In the Health Occupation programs, special testing is required hefore admittance.

Student Service counselors are available to explain programs. They will help students plan career goals based on their previous work experience and educational background. After discussing alternatives with them, students are encouraged to choose a career program compatible with their needs.

For additional information, contact:

Admissions<br>North Central Technical Institute<br>1000 Campus Drive<br>Wausua, WI 54401

(715) 675-3331

NORTH CENTRAL TECHNICAL INSTITUTE
A. PROGRAMS WITH PREREQUISITES

| REQUIRED |  |  | SPECIFIC HIGH SCHOOLCOURSES | OTHER PREREQUISITES |
| :---: | :---: | :---: | :---: | :---: |
| PROGRAM | HIGH SCHOOL DIPLOMA | GED |  |  |
| HEALTH OCCUPATIONS |  |  |  |  |
| Dental Hygiene |  |  | Biology, Chemistry, Algebra (C grade) | Allied Health Aptitude Test CPR Certification M |
| Nursing Assistant |  |  |  | Completed 8th grade (10th grade preferred) |
| Nursing - Technical (ADN) |  |  | Algebra, Biology, Chemistry (C grade) (within last 6 years) | Pre-mursing exam. CPR Certification |
| Operating Room Assistant |  |  | 2 Biology | Aptitude Test |
| Radiography |  |  | Biology, Chemistry, Algebra, Adv. Algebra | Aptitude Test, Math Test, CPR Certification |
| OFFICE ED. |  |  |  |  |
| Accounting |  |  | Algebra |  |
| Administrative Assistant Secretarial |  |  | Shorthand, Typing |  |
| Data Processing |  |  | Algebra, Typing |  |
| Finance - Banking |  |  |  | Only for persons already employed in industry. |
| Legal Secretary |  |  | Shorthand, Typing |  |
| Marketing |  |  | Algebra |  |
| Medical Secretary |  |  | Shorthand, Typing |  |
| Supervisor's Management |  |  |  | For persons already employed in supervisory or mid-management job. |
| TRADE \& INDUSTRIAL ED. |  |  |  |  |
| Architectural Residential Design |  |  | Algebra |  |
| Electro-Mechanical Technology |  |  | Algebra |  |
| Electronics |  |  | Algebra |  |
| Industrial Engineering Technician |  |  |  | For persons already employed in industry. |
| Laser Technician |  |  | Algebra |  |
| Machine Tooling Technics |  |  | Basic Math |  |
| Mechanical Design Technici |  |  | Algebra |  |
| OTHER PROCRAMS |  |  |  |  |
| Educational Interpreter Technician |  |  |  | Vocabulary \& Reading Test. Possible Math Test. |

\# Physical exam required after acceptance.
\#\# Physical and dental exams required after acceptance.

## B. PROGRAMS WITH NO STATED ACADEMIC REQUIREMENTS

ACRIBUSINESS
Agricultural Mechanics
Farm Training
OFFICE ED.
Account Clerk
Clerk Typist
Insurance
TRADE \& INDUSTRIAL ED.
Auto Body Repair
Automotive Mechanic
Drafting - Mechanical
Machine Tool Operation
Parts Specialist
Police Science
Printing
Welding

## RECOMMFNDFD HIGH SCHOOL COURSES FOR PROGRAMS AT

NORTH CENTRAL TECHNICAL INSTITUTE
PROGRAM
HIGH SCHOOL COURSES RECOMMENDED
AGRIBUSINESS

| Agricultural <br> Mechanics | Vocational Agriculture, Welding, Drafting, Auto <br> Mechanics, General Math, Blueprint Reading |
| :--- | :--- |
| Farm Training | Vocational Agriculture, Biology, English, <br> Introduction to Computers |
| HEALTH OCCUPATIONS |  |$\quad$| Deometry, English, Psychology |  |
| :--- | :--- |
| Nursing Assistant | Psychology, Biology, English, General Math |
| Nursing - Technical | English (3 years), Psychology, Speech |
| Operating Room | Chemistry (or equivalent science courses), <br> Assistant |
| English |  |


| OFFICE EDUCATION |  |
| :---: | :---: |
| Accounting | Bookkeeping, English (3 years), Typing |
| Account Clerk | Business Math, Bookkeeping, Typing, Introduction to Computers |
| ```Administrative Assistant - Secretarial``` | English (3 years), Introduction to Computers, Bookkeeping, Business Math |
| $\begin{gathered} \text { Clerk Typist - } \\ \text { (Antigo) } \end{gathered}$ | English, Typing (1 year), Bookkeeping, General Math, General Business, Office Practice, Computer Literacy |
| $\begin{aligned} & \text { Clerk Typist - } \\ & \text { (Wausau) } \end{aligned}$ | English (3 years), Typing, Bookkeeping, Introduction to Computers |
| Data Processing | Introduction to Computers |
| Insurance | Accounting, Typing, Algebra, English (3 years) |
| Legal Secretary | Bookkeeping, English (3 years), Business Math, Introduction to Computers, Business Law |
| Marketing | English (3 years), Speech, Distributive Education |
| Medical Secretary | English (3 years), Biology, Bookeeping, Business Math, Introduction to Computers |
| Supervisor's Management | English, Math, Psychology, Computer Literacy |

TRADE \& INDUSTRIAL EDUCATION

| Architectural Residential Design | Architectural Drawing, Mechanical Drawing, Trigonometry, General Science, Physics, |
| :---: | :---: |
| Auto Body Repair Program | Basic Math, Auto Mechanics, Machine Shop, Welding, Metal Fabrication |
| Automotive Mechanic | General Math, Incustrial Arts, General Science, English (Reading and Writing) |
| Drafting - Mechanical | Algebra, Drafting, Typing, Introduction to Computers |
| Electromechanical Technology | Adv. Algebra, Mechanical Drafting, Physics, English (3 years), Geometry, Trigonometry, Machine Shop, Electricity, Introduction to Computers |
| Electronics | Adv. Algebra, Geometry, Trigonometry, Physics, English (3 years), Electricity, Drafting |
| Industrial Engineering Technician | Algebra, Geometry, Typing, English (3 years), Computer Literacy |
| Laser Technician | Adv. Algebra, Geometry, Physics, English (3 years), Chemistry, Drafting |
| Machine Tool Operation | Blueprint Reading, Machine Shop, Sheet Metal, Mechanical Drafting, Algebra, Trigonometry |
| Machine Tooling Technics | Blueprint Reading, Machine Shop, Sheet Metal, Introduction to Computers, Mechanical Drafting, Algebra, Trigonometry |
| Mechanical Design Technician | Geometry, Trigonometry, Fhysics, Drafting (1 year), Machine Shop, Welding, Blueprint Reading, <br> Introduction to Computers |
| Parts Specialist | Bookkeeping, Mathematics, Typing, Filing, English, Introduction to Computers |
| Printing | English (3 years), Typing, Basic Math, Introduction to Computers, Printing |
| Welding | Math, Mechanical Drawing, Blueprint Reading, Welding, Industrial Arts |
| OTHER PROGRAMS |  |
| Educational Interpreter Technician | English (4 years, including basic gramar background), Psychology, Basic Sign Language, Algebra, Geometry |
| Police Science | English (3 years), Algebra, Biology, Typing |

NOTE: Required high school courses are listed on previous pages.

## NORTHEAST WISCONSIN TECHNICAL INSTITUTE

## General Admissions Policies

Northeast Wisconsin Vocational, Technical and Adult Education District admits those applicants as students who want to obtain a vocational or technical education and who have completed the application procedures. To be eligible for admission to one of the various programs, the applicant should be a high school graduate or equivalent. ACT scores may be required for certain programs. Admission requirements vary from program to program and are determined by the demands of the particular curriculum.

An adult will be accepted upon evaluation and approval of the applicant's experience and/or examinations to meet the entrance requirements. The high school record and other transcripts, as well as the test results submitted, are used in counseling and placement of students in programs in accordance with their academic backgrounds, abilities, attitudes and motivation. Pre-admission counseling interviews may be arranged for applicants in all programs.

After review, prospective students are notified in writing whether or not they have been accepted. These completed applications are processed on a first-come, first-served basis.

Since curriculums are ever changing to match employment needs, it is important that the applicant contact the Institution to discuss requirements and potential requisite courses.

Contact:

> Northeast VIAE District
> 2740 West Mason Street
> P. O. Box 19042
> Green Bay, WI 54307
> (414) $498-5544$
A. PROGRAMS WITH PREREQUISITES (See note on page 57.)

| PROGRAM | $$ | $\begin{array}{l\|} \hline \text { ED } \\ \text { GED } \\ \hline \end{array}$ | SPECIFIC HIGH SCHOOL COURSES | OTHER PREREQUISITES |
| :---: | :---: | :---: | :---: | :---: |
| HEALTH OCCUPATIONS |  |  |  |  |
| Dental Assistant | X | X | Typing, Biology | ACT or CPP 非 |
| Dental Hygienist | X | X | Algebra, Biology, Geometry, Cehmistry | ACT (Comp. 18) |
| Health Unit Clerk |  |  | Typing |  |
| Medical Assistant | X | X | Typing ( 45 wpm ), Biologv | ACT Or CPP |
| Mursing Assistant |  |  |  | cust be 17-1/2 yrs. old : |
| Nursing - Technical (ADN) | X | X | Chemistry; Biology, 2 Social Studies; 2 English; 2 Math (incl. Geometry, Adv. Algebra, Trigonometry or Calculus) | ACI (Comp. 18) |
| Operating Poom Assistant | X | X |  | ACI or CPP |
| Practical Mursing | X | X |  | ACT or CPP (12) |
| $\begin{aligned} & \text { Respiratory Therapy } \\ & \text { Technician } \end{aligned}$ | X | X | Algebra, Chemistry, 1 other science. | ACT or CPP |
| OFFICE ED. |  |  |  |  |
| Clerk Typist | X | X | Typing |  |
| Data Processing | X | X | Algebra |  |
| TRADES \& INDUSTRIAL ED. |  |  |  |  |
| Architectural | X | X | Algebra or NWII Math test |  |
| ```Architectural - Industrial Yodels``` | $X$ | X | Algebra or NWII Math test |  |
| Aut motive Mechanics | X | X | Math, Science, Industrial Ed. |  |
| Earjering | X | X |  | 10th grade |
| Diesel Equipment Mechanic |  |  |  | Miniman GPA 2.0 |
| Electricity | X | $\frac{X}{X}$ | Algebra | Math test |
| Electro-iYechanical Technology | X | X | Algebra, Geometry, Adv. Algebra, Trigonometry | Math Test for Tech. Math I. |
| Electronics | X | X | Algebra, Geometry, Adv. <br> Algebra, Trigonometry | Math Test for Tech. Math I. |
| Electronics Tele- | X | $\frac{X}{8}$ | Algebra, Geometry, Adv. Algebra, Trigonometry | Math Test for Tech. Math I . |
| Facility Systems Tech. | X | X | Algebra or NWII Math test |  |
| Fire Protection Technician |  |  | Algebra or NWTI Math test |  |
| Fire Science | X | X | Algebra |  |
| Instrumentation | X | X | Algebra, Geometry, Adv. Algebra, Trigonometry | Math test - Tech Math I. |
| Manufacturing Engineering Technician | $X$ | X | Algebra or NWII Math test. |  |
| Marine Drafting | X | X |  | Minimum GPA 2.0 |
| Maritime Construction | X | X |  | Minimum GPA 2.0 |

\# Medical exam required within 3 months prior to program entry.
\#\# Medical and dental exams required within 36 months prior to program entry.

## ADMISSION REQUIREMENTS FOR PROGRAMS OF STUDY AT NORTHEAST WISCONSIN TECHNICAL INSTITUTE

A. PROGRAMS WITH PREREQUISITES (continued)

| PROGRAM | $\begin{aligned} & \quad \text { REQU } \\ & \text { HIGH } \\ & \text { SCHOOL } \\ & \text { DIPLOMA } \end{aligned}$ |  | $\underset{\text { CiJURSE }}{\text { SPECIFIC }}$ IICHOL SCHOL | OTHER PREREQUISITES |
| :---: | :---: | :---: | :---: | :---: |
| ```TRADES \& INDUSTRIAL ED. (continued) Mechanical Design Technician``` | X | X | Algebra or NVTTI Math test. |  |
| Public Works Technician | X | X | Algebra or MMTI Math test. |  |
| Quality Assurance Technician | X | $X$ | Algebra or N.TI Math test. |  |

NOTE: Students lacking a high school diploma or GED may be accepted based on their work experience, military record, test results, etc.
B. PROGRAMS REQUIRING A HIGH SCHOOL DIPLOMA OR GED

TRADES \& INDUSTRIAL ED.
HOME EC. \& CONSUNER ED.
Auto Body
Child Day Care
DISTRIBUTIVE ED.
Corrections Science
Industrial Mechanic
Industrial Truck Mechanic
Jewelry Service \& Sales

* Narketing
* Marketing -- Communications
* Marketing - Fashion Merchandising

Machine Tool Operation
Parts Specialist

* Marketing - Transportation Lıstribution

Police Science
Precision Inspection and Non-destructive
Examination
Welding
Wood Technics

* Supervisors Management OFFICE EDUCATION

Account Clerk
Accounting
Administrative Assistant - Secretarial
Business Admin. Credit
Mid-Management
Data Entry Operations
Financial Institution Management
Medical Office Mid-Management

## C. PROGRAMS WITH NO STATED ACADEMIC PREREQUISITES

## AGRIBUSINESS

Agri-Business Service \& Supplies Farm Training

DISTRIBUTIVE EDUCATION
Wholesale \& Retail Sales
TRADES \& INDUSTRIAL
EDUCATION
Drafting - Mechanical
Machine Tooling Technics

[^3]
## General Admissions Policies

Southwest Wisconsin Vocational-Technical Institute has an "open door" admission policy for persons of post-high school age who are residents of the district. High school graduates are eligible to enroll in associate degree programs at the Southwest Wisconsin Vocational-Technical Institute. Non-high school graduates may enroll if they are capable of successfully profiting from the vocational diploma level of instruction.

Acceptance of students for most programs is on a first-come, firstserved basis. Admission to occupational programs is granted on the basis of the individual's interests, aptitude, previous experience and career objectives. Admission is open to those individuals who meet requirements and can benefit from occupational education.

It may be necessary for some students to take certain preparatory courses before entering the program. Student Services and other school personnel will assist entering students in regard to program placement on the basis of counseling, examinations, pre-enrollment interviews and past academic achievement. For further information, contact:

Student Services Office
Southwest Wisconsin Vocational-Technical Institute
Route 1, Box 500
Fennimore, WI 53809
(608) 822-3262
A. YKOGRAMS WITH PREREQUISITES

| PROGRAM | REQUI HIGH SCHOOL DIPLOMA | $\begin{aligned} & \overline{E D} \\ & \text { GED } \end{aligned}$ | SPECIFIC HIGH SCHOOL COURSES | OTHER PREREQUISITES |
| :---: | :---: | :---: | :---: | :---: |
| HEALTH OCCUPATIONS |  |  |  |  |
| Health Unit Clerk |  |  |  | ABLE II Math test. (No " specific score required.) |
| Medical Office Aide |  |  |  | ABLE II Math Test. (No if specific score required.) |
| Nursing Assistant |  |  |  | ABLE II Math Test. (No specific score required.) |
| $\begin{aligned} & \hline \text { Nursing - Technical (ADN) } \\ & \text { Generic Track } \\ & \text { Progression Track (for } \\ & \hline \end{aligned}$ |  |  | Chemistry, Biology | P.S.B. Nursing School Aptitude Exam.; Psychological Bureau Inventory Te. |
| Practical Nursing |  |  |  | ABLE II Math and III Vocabulary \& Reading Tests (No specific scores required.) |
| HONE EC. \& CONSUMER ED. <br> Food Service - Management |  |  |  | ABLE Test. (No specific score required., |
| OFFIC |  |  |  | ABLE II Math and III |
| Data Processing |  |  |  | Vocabulary \& Reading Tests (No specific scores required.) |

\# A physical examination is required before entering this program.

## B. PROGRAMS WITH NO STATED PREREQUISITES

## AGRIBUSINESS

Agricultural Building
Agriculture Mechanics
Agriculture Production \& Service
Agri-Equipment Service
Dairy Herd Management
Farm Training
Machinery, Parts and Sales
Parts Specialist
HOME EC. \&
CONSUMER EDUCATION
Child Care and Development
Child Care Services
Consumer/Family Manager
Cosmetology
Family Day Care
Food Preparation Assistant
Food Service - Baking
Food Service/Kitchen inelper
Home Furnishing Services
Home Management Assistant
DISTRIBUTIVE EDUCATION
Marketing
Marketing - Fashion Merchandising
Supervisors Management

## OFFICE EDUCATION

Account Clerk
Administrative Assistant Secretarial
Business Administration Accounting
Business Administration Finance
Clerk Typist
Data Entry Operations
Data Processing
Legal Secretary
Word Processing Specialist
TRADE \& INDUSTRIAL
EDUCATION
Appliance Servicing
Auto Body
Automotive Mechanics
Butcher - All Around
Electro-Mechanical Technology
Electronic Servicing
Machine Tool Operation
Mechanical Design Technician
Mechanical Drafting
Mechanical Schematics
Municipal Engineering Technician Recreation Equipment Technician Welding

WAUKESHA COUNTY TECHNICAL INSTITUTE

## General Admissions Policies

WCTI is open to all persons from Waukesha County and the State of Wisconsin who will profit from instruction and meet admissions requirements.

Admission procedures and requirements for some programs vary depending on the student's aptitude, ability, interests and experience. Students 16 or 17 years old who are currently enrolled in high school may be admitted to WCTI classes only with written consent form their principal and if the course they are taking is not a duplication of the high school course.

An application of admission should be made well in advance of the start of classes for all full time vocational-technical proglrams. Students must provide a high school transcript (and a college transcript if any college work was done). New full time WCTI students are required to have an admissions interview with a guidance counselor prior to admission and registration. Counselors help each student develop an organized and appropriate plan for his or her education.

For more information, contact:
Admissions and Counseling
Waukesha County Technical Institute 800 Main Street
Pewaukee, WI 53072
(414) 691-5271
A. PKOGRAMS WITH PREREQUISITES

| REQUIRED |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: |
| PROGRAM | $\begin{aligned} & \text { HIGH } \\ & \text { SCHOOL } \\ & \text { DIPLOMA } \end{aligned}$ | GED | SPECIFIC HIGH SCHOOL COURSES | OTHER PREREQUISITES |
| HEALTH OCCUPATIONS |  |  |  |  |
| Nursing - Technical (ADN) <br> General Program <br> Progression Program | $)^{x}$ | X | Chemistry, Algebra | CPP Reading - 5 stanine CPP Math - 5 stanine \# |
| Operating Room Assistant | X | X |  | CPP Reading - 4 stanine CPP Math - 4 stanine in |
| Practical Nursing | X | X |  | CPP Reading - 4 stanine <br> CPP Math - 4 stanine \# |
| TRADE \& INDUSIRIAL ED. |  |  |  |  |
| Electronics |  |  | Algebra, Geometry |  |

3. PROGRAMS WIIH NO STATED REQUIREMENTS

HEALTH OCCUPATIONS
Central Service Assistant
Heal th Unit Clerk \#
Medical Assistant \#
Nursing Assistant
HOME EC. AND CONSUMER ED.
Child Care Services
Food Preparation Assistant
Home Furnishing Services
DISTRIRUTION ED.
Life Insurance Underwriter
Marketing
Marketing - Fashion Merchandising
Marketing - Retail
Property Assessment
Real Estate
Supermarket Management
Supervisor's Management
OFFICE ED.
Account Clerk
Accounting
Administrative Assistant - Secretarial
Business Data Processing

OFFICE ED. (coritinued)
Clerk Typist
Data Processing - Machine Operation
TRADE \& TNDUSTRIfLL ED.
Appliance Servicing
Auto Body
Automotive Servicing
Electronic Circuit Board Design Technician
Electronics Servicing
Industrial Diesel Mechanic
Industrial Engineering Technician
Industrial Maintenance Mechanic
Industrial Supervision Technician
Machine Tool Operation (l yr.)
Machine Tool Operations ( 2 yr .)
Manufacturing Engineering Technician
Material Handling Equipment/
Robotics Repair
Mechanical Design Technician
Mechanical Drafting
Office Equipment Repair
Quality Assurance Technician
Small Engine and Chassis Mechanic
Welding
OTHER SERVICE OCCUPATIONS
Instructional Assistant Police Science Technology
\# Medical exam, dental exam, immunization records required prior to admission.

## General Admissions Policies

Western Wisconsin Technical Institute enrolls as regular students in full-time programs those persons having a certificate of graduation from a school providing secondary education or the recognized equivalent of such a certificate. Western Wisconsin Technical Institute will accept as special students those persons who are beyond the age of compulsory education. Special students may be enrolled in programs for which they meet the minimum entry requirements.

Any person with reasonable ability and a sincere desire to obtain a realistic education may enroll for instructional programs at Western Wisconsin Technical Institute. Due to various standards, especially in professional and paraprofessional fields where licensure and personal health standards must be met, specific programs at Western Wisconsin Technical Institute are required to have minimum entrance requirements which prospective applicants must meet before being accepted. Applicants who do not qualify for a specific program may enroll in developmental courses. These are planned to prepare an individual for future acceptance. When it is demonstrated that sufficient skills have been acquired, the student may reapply for the desired program.

To apply for a post-high school program at Western Wisconsin Technical Institute, a student must fill out an application for admission. High school graduates are required to submit their transcripts with the application. In some cases, additional testing may be required. The high school transcripts, test results, and other pertinent data enable counselors to assist students with program selection. Students may be required to have personal interviews with a counselor or a representative of the appropriate department responsible for the program applied for.

For additional information, contact:
Western Wisconsin Technical Institute Sixth and Vine Streets LaCrosse, WI 54608
(608) 785-9200
A. PROGRAMS WITH PREREQUISITES

| PROGRAM | REQUIRED |  | SPECIFIC HIGH SCHOOLCOURSES | OTHER PREREQUISITES |
| :---: | :---: | :---: | :---: | :---: |
|  | HIGH SCHOOL DIPLOMA | GED |  |  |
| HEALTH OCCUPATIONS |  |  |  |  |
| Central Service Aide | X | 250 | Biology, Math | CPP Reading - 5 stanine Math - 5 stanine |
| Dental Assistant | X | 250 | Biology, Math | CPP Reading - 5 stanine Math - 5 stanine |
| Electroencephalographic Technician | X | 250 | 2 Math, 2 Science | CPP Reading - 5 stanine Math - 5 Stanine |
| Emergency Medical Technician |  |  |  | Requires employment in emergency service. |
| Health Unit Clerk | X | 250 | 3 English, Typing | CPP Reading - 5 stanine Math - 5 stanine |
| Medical Assistant | X | 250 | Biology, Math, Typing | CPP Reading - 5 stanine Math - 5 stanine |
| Medical Laboratory Technician | X | 275 | Algebra, 1 Other Math 3-Science, Bio-Chem | CPP Reading - 5 stanine Math - 6 stanine |
| Medical Record Technician | X | 275 | 2 Math, 1 Algebra, 2 Science, 1 Biology | CPP Reading - 5 stanine Math - 5 stanine |
| Mursing Assistant (Pre-Service) |  |  | Viath | CPP Reading - 4 stanine Math - 3 stanine |
| Shursing - Technical (ADN) | X | 275 | Biology, 2 Other Sciences, Algebra, 1 Other Math | CPP Reading - 5 stanine |
| Operating Room Assistant | X | 250 | Math, Biology | CPP Reading - 5 stanine Math - 5 stanine |
| Practical Nursing | X | 250 | Math, Biology | CPP Reading - 5 stanine <br> Math - 5 stanine |
| Radiologic Technology | X | 275 | Algebra, Geometry, 1 Other Math, Biology, Chemistry, 1 Other Science | CPP Reading - 6 stanine |
| Respiratory Therapy | X | 250 | 2 Science, 2 Biology Math | CPP Reading - 5 stanine Math - 5 stanine |

## ADMISSION REQUIREMENTS FOR PROGRAMS OF STUDY AT WESTERN WISCONSIN TECIINICAL INSTITUTE

## B. PROGRAMS REQUIRING A HIGH SCHOOL DIPLOMA OR GED **

```
AGRIBUSINESS
* Agridevelopment
    Dairy Equipment Service
    Farm Implement Servicing
        Mechanics
    Farm Operation
    Feed, Fertilizer and Farm
        Supply
HOME EC. &
CONSUMER EDUCATION
    Child Care & Development
    Food Service - Management
    Institutional Foods
    Interior Design
DISTRIBUTIVE EDUCATION
    Broadcast Advertising Sales
    Fashion Merchandising
    Food Marketing
    General Marketing
    Real Estate
    Retailing
Supermarket Management
* Supervisory Management
OFFICE EDUCATION
    Accounting
    Administrative Assistant - Secretarial
    Business Administration - Personnel
    Business Adn
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$\qquad$
)
OFFICE EDUCATION (continued)
Data Processing
Data Processing - Machine Operation
Finance
Legal Secretary
Medical Secretary
Office Computer Specialist
TRADE AND INDUSTRIAL
EDUCATION

Air Conditioning
Auto Body
Automotive Servicing Mechanic
Bio-Medical Electronics
Conmercial Art
Diesel \& Heavy Equipment Mechanic
Electro-Mechanical Technology
Electronic Servicing
Electronics
Industrial Engineering Technician
Machine Tool Operation
Machine Tooling Technics
Mechanical Design Technician
Mechanical Drafting
Police Science
Printing
Printing and Publishing -
Computerized Type-Setting
* Quality Assurance Technician
Refrigeration Servicing
Small Engine \& Chassis Mechanic
Visual Communication Technician
Welding
Wood Technics
C. PROGRAMS WITH NO STATED ACADEMIC PREREQUISITES

## AGRIBUSINESS

* Farm Training

[^4]
## General Admissions Policies

The Wisconsin Indianhead Vocational, Technical and Adult Education District has an "open door" admission policy for prospective students in post-secondary education within statutory requirements. The District operates on a policy providing enrollment on a first-come, first-served basis.

School officials desire to place students in educational programs which best meet their needs and aspirations, and their previous education training and previous work experience.

The Wisconsin Indianhead VTAE District, through its student services offices, provides assistance for students to enroll in educational programs. Counselors assist applicants in the range of choices, providing assistance in examining these choices and assisting wherever possible in making realistic educational decisions.

In incidents where the curriculum offered at the school does not match the interest and potential of a particular student, the student will be assisted in and informed of alternatives outside the vocational technical programs offered in the district.

Applicants for admission are normally high school graduates or high school equivalency holders or persons who, through experience, indicate the capability of handling the subject matter. In all vocational diploma or associate degree training programs involved with state and national licensing or where other state regulations are to be adhered to, special admission procedures must be followed.

An evaluation of transcripts, test scores, other educational training and work experiences are used as a basis to assist applicants in relating their abilities to the technical training areas. If, through this evaluation, it appears that the applicant has certain deficiencies which could prevent success in a program, it will be recommended that the applicant enroll in preparatory classes and demonstrate successful achievement prior to acceptance.

For more information, contact:
Wisconsin Indianhead VTAE District Office 404 Pine Ridge Drive P. O. Box B Shell Lake, WI 54871
(715) 468-2815

WISCONSIN INDIANHEAD TECHNICAL INSTITUTE
A. PROGRAMS WITH PREREQUISITES

| PROGRAM | $\begin{array}{l}\text { RIGH } \\ \text { SCHOOL } \\ \text { DIPLOMA }\end{array}$ | GED | $\begin{array}{c}\text { SPECIFIC HIGH SCHOOL } \\ \text { COURSES }\end{array}$ | OTHER PREREQUISITES |
| :--- | :---: | :---: | :---: | :--- |$]$| Medical Assistant |
| :--- |
| HEALTH OCCUPATIONS |

ADMISSION REQUIREMENTS FOR PROGRAMS OF STUDY ..... AT
WISCONSIN INDIANHEAD TECHNICAL INSTITUTE
B. PROGRAMS WITH NO STATED ACADEMIC PREREQUISITES
AGRIBUSINESS
Agri-Business Service \& Supplies
Agriculture Mechanics
Dairy Herd Management
Farm Management
Farm Operation
Farm Training
HEALTH \& SERVICE OCCUPATIONS
Maternal/Child Health Worker
Basic Police Recruit
HOME EC. \&
CONSUMER EDUCATION
Cosmetology
Food Service - Baking
Quantity Food Preparation
DISIRIBUTIVE EDUCATION
Hospitality Management
Marketing
Marketing - Fashion Merchandising
Marketing -
Transportation Dist.
Municipal Administration
Sales Specialist

OFFICE EDUCATION
Account Clerk
Accounting
Administrative Assistant Secretarial
Advertising Sales
Clerk Typist
Court \& Conference Reporting
Data Processing
(Operations-Programming)
Finance (Rural Banking/ Agricultural Finance)
Financial Services Assistant
(Finance \& Banking Operations)
Information Systems Management
Microcomputer Accounting Assistant
Small Business Operation
Word Processor Specialist
TRADE \& INDUSTRIAL EDUCATION
Architectural - Commercial Design
Auto Body Repair
Automotive Mechanics
Community Antenna TV Installation (CATV)
Drafting - Mechanical
Electronic Servicing
Electronics
Electronics - Computer
Electronics - Telecommunications
Facility Systems Technician
'DOES YOUR SCHOOL VIEW G.E.D. HOLDERS AS READY FOR ENIRANCE INIO ANY ASSOCIATE DEGREE, CERTIFICATE OR DIPLOMA PROGRAMS? PLEASE EXPLAIN."

| VIAE DISTRICT | RESPONSE |
| :--- | :--- |
| BLACKHAWK | Yes. Students are eligible to enter programs. Admission to <br> technical classes depends upon necessary prerequisites. |
| DISTRICT ONE | Yes. |
| FOX VALLEY | Yes. The official view of entrance into FVTI is that of an open <br> door policy with limited exceptions te.g., reading levels <br> required for certain programs]. Most instructors support the <br> concept but qualify their support in terms of student readiness <br> on an individual basis, not a categorical basis (i.e., G.E.D. <br> vs. high school diploma.) |
| GATEWAY | Yes. |
| LAKESHORE | Yes. If an area seems weak, the student is requested to take <br> some additional preparatory classes to be successful. |
| MADISON | Yes. If they meet the specific program admissions requirements <br> [e.g., need course like chemistry for admission to associate <br> degree in nursing]. |
| MID-STATE | [Survey not returned.] |
| MILWAUKEE | Not surveyed.] |
| MORAINE PARK | Yes, the same as high school graduation. |
| NICOLET | Yes. |
| NORTHEAST | If they meet the criteria, they are admitted. |
| NORTH CENTRAL | Yes, dependent on scores. |

In 1978, a task force at the Western Wisconsin Technical Institute reviewed the performance levels and skill prerequisites for 57 vocational and technical programs offered at the institution. Entry level performance guidelines were specified in the cognitive, affective and psychomotor domains, based on Bloom's taxonomy. In each case, applications to class work were described. (See example, p. 83.)

As part of its work, the task force identified the approximate reading levels needed to handle coursework in various program areas. This review looked at operator and lab manuals, bulletins, professional publications, and other reading materials required on the job, as well as textbooks used at the VTAE schools.

The results were published in a handbook entitled, Guidelines for Program Planning at Western Wisconsin Technical Institute. Western Wisconsin uses this handbook to improve career counseling at entry, for realistic academic advising, and to identify supportive assistance for students with special needs. It is particularly helpful for at-risk youth and students not completing traditional high school programs.

The tables on the following pages are excerpted from the Guidelines with permission of the Western Wisconsin Technical Institute.

READING LEVELS OF MATERIALS USED TO TEACH PROGRAMS AT WESTERN WISCONSIN TECHNICAL INSTITUTE

| PROGRAM AREA | DESIRABLE READING LEVEL | APPLICATION TO CLASS WORK |
| :---: | :---: | :---: |
| AGRICULTURE |  |  |
| Chemicals and Fertilizers | Textbooks written at 7-8 grade level. | Read and comprehend chemical formulas and compounds with strange names as pertaining to the field of Agriculture. |
| Feed, Seed and Farm Supply | Textbooks at 8th grade level. | Textbooks, lab manuals, professional publications, bulletin instructions. |
| Dairy Equipment Servicing | Basic understanding at 5th grade level. Ability to read drawings, diagrams, pictures. | Student must read instruction for work, machine set-up, and operating instructions. |
| Farm Operations | Textbooks written on level of daily newspaper language 6 or 7th grade level. | Reading is necessary in texts, magazines, operator manuals. |
| Material Handling Servicing | Textbooks written at 5th grade level. Ability to read drawings, diagrams, pictures. | Student must read instruction for work, machine set-up, and operating instructions. |
| BUSINESS |  |  |
| Accounting | Textbooks written at 8-12 grade level. | Read textbooks and workbooks. |
| BroadcastAdvertising Sales | Textbooks written at 8th or 9th grade level. | Ability to understand in order to follow directions. Read and interpret news items; reading commercials for broadcasting; reading research reports. |
| Data Processing | Textbooks written at 9-10th grade level. | Ability to read and comprehend manuals, textbooks, handouts, and general instructions. |
| Fashion Merchandising | Textbooks written at 7-8th grade reading level. | Ability to read and comprehend college-level books, fashion magazines, and market research reports. |


| PROGRAM AREA | DESIRABLE READING LEVEL | APPLICATION TO CLASS WORK |
| :---: | :---: | :---: |
| BUSINESS (continued) |  |  |
| Finance | Textbooks written at 8-9th grade level. | Textbooks, handouts, outside independent research. |
| General Marketing | Textbooks written at 7-8th grade reading level. | .Read assigments; analyze problens, make judgements, and comprehend associated readings with business problens. |
| Retailing | Textbooks written at 7-8th grade reading level. | Normal amount of reading for class assigments. Read and comprehend college level textbooks. |
| Secretarial Science | Textbooks written at 9th grade to college level. | Read textbooks, handouts, and follow written instructions. |
| Legal Secretarial Science | Textbooks written at 9th grade to college level. | Read textbooks, handouts, and follow written instructions. |
| Medical Secretarial Science | Textbooks written at 9th grade to college level. | Read textbooks, handouts, and follow written instructions. |
| Supermarket Management | Textbooks written at 8-9th grade level. | Participate in class; follow directions in writing; case problems. |
| Clerk-Typist | Textbooks written at 9th grade to college level. | Read textbooks, handouts, and follow written instructions. |
| Data Entry | Textbooks written at 8th to 9th grade levels. | Ability to read and comprehend maruals, textbooks, handouts and general instructinos. |
| Data Processing Machine Operator | Textbooks written at 8th to 9 th grade levels. | Ability to read and comprehend manuals, computer-run instructions, textbooks and handouts. |

READING LEVELS OF MATERIALS USED TO TEACH PROGRAMS AT WESTERN WISCONSIN TECHNICAL INSTITUTE (contimued)

| PROGRAM AREA | DESIRABLE READING LEVEL | APPLICATION TO CLASS WORK |
| :---: | :---: | :---: |
| GRAPHICS |  |  |
| Commercial Art | Textbooks written at 10-11th grade reading level. | Interpret design concepts, understand marketing and sales concepts, interpret project specifications, textbooks, handouts, general instructions, interpret technical data, charts, tables, codes. |
| Printing and Publishing | Textbooks written at 8-9th grade level. | Interpretation of manuals, codes and specifications. Understanding textbooks, handouts, general instructions. |
| Visual Communication | Textbooks will be written at 10th grade level. | Reading and understanding textbook assignments; reading instruction sheets and manuals;understanding handouts; service manuals. |
| ${ }_{\text {S }}$ Printing | Textbooks written at 8th grade level. | Ability to read manuals and assignments sheets for projects; find information from dictionary; and sort data and follow written instructions. |
| HEALTH OCCUPATIONS <br> Electroencephalographic Technician | Textbooks written at 9th grade level. | Textbooks in EEEG are at a very high reading level, and lab procedures require a complete understanding. Ability to read and comprehend course textbooks and medical terminology written at the 9 th grade level. |
| Medical Lab Technician | Textbooks written at 9-10th grade reading level. | Basic technical information is written at this level, instrumentation manuals, textbooks, laboratory procedures and general instructions, Ability to read and comprehend course textbooks and medical terminology written at the $9-10$ th grade level. |
| Medical Records Technician | Textbooks written for 9th grade level. | Ability to read and comprehend course textbooks and medical terminology written at the 9 th grade level. |

READING LEVELS OF MATERIALS USED TO TEACH PROGRAMS AT WESTERN WISCONSIN TECHNICAL INSTITUTE (continued)

| PROGRAM AREA | DESIRABLE READING LEVEL | APPLICATION TO CLASS WORK |
| :---: | :---: | :---: |
| $\frac{\text { HEALTH OCCUPATIONS }}{\text { (continued) }}$ |  |  |
| Radiologic Technology | Textbooks written at college reading level. | Ability to read and comprehend course textbooks /handouts, charts, and general instructions 7 and medical terminology written at the college reading Tevel. |
| Technical Nursing | Textbooks written at 12 th grade level. | Ability to read and comprehend course textbooks and medical terminology written at the 12th grade level. |
| Central Services Assistant | Textbooks written at high school and college level. | Read and comprehend written directions, AV materials; handouts, assigned articles pertinent to the field, inventory data, and using dictionary. Ability to read and comprehend course textbooks and medical terminology written at the high school and college level. |
| Dental Assistant | Textbooks written at college level. | Ability to read and comprehend course textbooks and medical terminology written at college level. Selfstudy packets. |
| Medical Assistant | Textbooks written at 10th grade level, literal comprehension. | Ability to follow directions properly, read and comprehend textbooks, handouts, general instructions; tables, symbols; forms, and tests. Ability to read and comprehend course textbooks and medical terminology written at the 10th grade level |
| Operating Room Assistant | Textbooks are written at 12th grade level. | Ability to read and comprehend course textbooks and medical terminology written at the 12th grade level. |
| Practical Nursing | Textbooks written at 12th grade level. | Ability to read and comprehend course textbooks /and handouts; comprehension of assignments or situations 7 and medical terminology written at the 12th grade level. |

READING LEVELS OF MATERIALS USED TO TEACH PROGRAMS AT WESTERN WISCONSIN TECHNICAL INSTITUIE (continued)

| PROGRAM AREA | DESIRABLE READING LEVEL | APPLICATION TO CLASS WORK |
| :---: | :---: | :---: |
| $\frac{\text { HEALTH OCCUPATIONS }}{\text { (continued) }}$ |  |  |
| Ward Clerk | Textbooks written at 9th 10th grade level. | Transcribe orders, daily reports, diet sheets, census sheets, messages. Understand textbook, self-instructional packet, instructors' handouts. Ability to read and comprehend course textbooks and medical terminology written at the 9th and 10th grade level. |
| Pre-Service Nursing Assistant | Textbooks written at 9th grade level. | Ability to read and comprehend course textbooks and medical terminology written at the 9th grade level. |
| HOME ECONOMICS |  |  |
| ${ }_{\infty}$ Child Care and ${ }_{i}$ D Development | Textbooks written at 10th grade level. | Ability to comprehend textbooks and other written assignments. |
| Food Service Management | Textbooks written at 8-12th grade level. | Comprehend material relating to science, social studies, mathematics and business. |
| Interior Design | Textbooks written at 10th grade reading level. | Textbooks, handouts, general instructions; specifications for furnishings, blueprint reading. |
| Institutional Foods | Textbooks written at 6th grade level. | Manuals on machinery, recipe books, classroom texts. |
| INDUSTRIAL |  |  |
| Air Conditioning Technician | Textbooks written at 10th grade level. | Reading assigned units and completing required course work. |
| Bio-Medical Electronic Technician | Textbooks written at 9th and 12 th grade level. | Ability to read and interpret textbooks, laboratory and technical manuals used in classes and laboratories. |

READING LEVELS OF MATERIALS USED TO TEACH PROGRAMS AT WESTERN WISCONSIN TECHNICAL INSTITUTE (contimued)

| PROGRAM AREA | DESIRABLE READING LEVEL | APPLICATION TO CLASS WORK |
| :---: | :---: | :---: |
| INDUSTRIAL (continued) |  |  |
| Electrical Power Technician | Textbooks written at 9-12th grade reading level. | Textbooks, lab sheets, diagrams, charts, instructional manuals and other written materials. |
| Envirommental Health \& Safety Technician | Textbooks written at 9th12th grade level. | Homework reading assigrments of textbook material, newspapers, news periodicals and technical articles. Homework assignments requiring outlining of material. |
| Industrial Electronics Technician | Textbooks written at 9th to 12 th grade level. | Textbooks are low to high college level. High vocabulary in textbooks. Many sympbols to interpret. High mixture of math to written material. |
| Industrial Engineering Technician | Textbooks written at 11th through college level. | Textbooks, workbooks and journals. |
| Mechanical Design Technician | Textbooks written at 10th grade level. | Reading assigrments, general instructions and ability to read blackboard notes. Some reading assignments may be on a first-year college level. |
| Auto Body | Textbooks written at 7th or 8 th grade level. | Textbooks, parts book, damage report. |
| Automotive Mechanics | Textbooks written at 8-9th grade reading level. | General dirctions, service manuals, diagrams, specifications, textbooks, handouts, etc. |
| Diesel and Heavy Equipment Mechanics | Textbooks written at 7-8th grade level. | Ability to understand textbooks, service manuals, specification sheets, handout materials, work order instructions, instruction sheets. |
| Drafting Mechanical | Textbooks are written at 9th grade level. | Ability to read and interpret texts, engineering mamuals, mamufacturing catalogs, drafting specifications, mamufacturing specifications. |

READING LEVELS OF MATERIALS USED TO TEACH PROGRAMS AT WESTERN WISCONSIN TECHNICAL INSTITUTE (continued)

| PROGRAM AREA | DESIRABLE READING LEVEL | APPLICATION TO CLASS WORK |
| :---: | :---: | :---: |
| INDUSTRIAL (contimued) |  |  |
| Electronic Servicing | Textbooks written at 8th 9th grade level. | Classwork; lab experiment directions; schematics; directions and general instructions. |
| Machine Tool Technics | Textbooks written at 9th grade level. | Ability to interpret blueprints, textbooks, handouts, comprehend general instructions and safety workbook tests. |
| Refrigeration Servicing | Textbooks written at 8th grade level. | Read assigned units and complete required course work written reports, manuals, and assigned questions at end of each textbook chapter. |
| Small Engine and Chassis Mechanics | Textbooks written at 9th grade level. | Ability to read and comprehend texts, service manuals, specifications sheets, work orders and instruction sheets. |
| Welding | Textbooks written at 7-8th grade level. | Blueprint interpretation; manuals; codes and specifications; textbooks; handouts; general instructions. |
| Wood Technics | Textbooks written between 7th and 8th grade level. | Reading textbooks, handouts, blueprints, building codes and specifications and general instructions. |
| Personnel Technician | Textbooks written at 1012th grade reading level. | Most textbooks in Personnel Administration are designed for college level students. Text selection standards have been aimed at the upper high school/lower college levels. |

## CHEMICALS AND FERTILIZERS



In 1983, North Central conducted a study of textbooks used from 1979-80 through 1983-84. Textbooks were evaluated using the Fry Readability Index and compared with student reading levels in each program area. The study is being used to improve textbook selection criteria to weed out textbooks which students can't handle and to increase the availability of remedial reading services to help students achieve high reading comprehension levels.

1931-N0, 1380-81, 1811-62, 1992-13 and 1993-84 School Years

|  | $\begin{aligned} & \text { 3189-60 } \\ & \text { gtudent } \\ & \text { cuvil } \\ & \hline \end{aligned}$ |  | $\begin{aligned} & \text { 18po-111 } \\ & \text { Suchit } \\ & \text { luxit } \end{aligned}$ |  | $\begin{aligned} & 18121-82 \\ & \text { Hydent } \\ & \text { Cure } \end{aligned}$ | $19016-12$ <br> Teltbook lerel | $1982-13$student(sitStuarnt <br> level | 1982-13 <br> Textbook <br> lerel | $\begin{aligned} & \text { 1903-18 } \\ & \text { Student } \\ & \text { level } \end{aligned}$ | $\begin{aligned} & \text { 1981-84 } \\ & \text { lextbook } \\ & \text { level } \\ & \hline \end{aligned}$ | $\begin{aligned} & \text { s rear } \\ & \text { seudsent } \\ & \text { Level } \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Accountion | 11.1 | 13.5 | 80.9 | 12.9 | 10.5 | 13.2 | 9.6 | 13.2 | 10.2 | 13.1 | 10.5 |
| Arciltactural mationatiol | 10.4 | 10.8 | 10.3 | 9.5 | 10.4 | 10.5 | 10.4 | 10.0 | 10.2 | 10.0 | 10.3 |
| Buts Procesisim | 11.0 | 12.2 | 10.9 | 12.4 | 80.4 | 12.7 | 10.4 | 12.5 | 10.1 | 12.0 | 10.1 |
| contil wilcme | - | - | 80.8 | 12.4 | 10.3 | 13.2 | 11.6 | 13.0 | 10.1 | 12.2 | 10.8 |
| Tlectromachalesi Tochnology | - | - | - | - | - | - | - | - | 11.9 | 11.1 | 11.8 |
| Clectrantes | 10.9 | 11.9 | 11.8 | 80.8 | 11.7 | 11.5 | 13.0 | 11.7 | 11.0 | 11.3 | 11.2 |
| Inurasea | 12.6 | 13.1 | 11.3 | 12.9 | 12.2 | 13.0 | 80.2 | 13.1 | 10.4 | 11.1 | 11.1 |
| Inturgratur Tocindelan | 12.0 | 10.2 | 10.8 | 9.8 | 12.3 | 20.5 | 9.1 | 10.0 | 11.0 | 9.7 | 10.8 |
| ${ }_{\infty}{ }^{\text {coser }}$ | 11.7 | 10.1 | 12.1 | 10.7 | 10.8 | 11.1 | 11.3 | 11.7 | 11.3 | 11.6 | 11.4 |
| Op Mortectas | 10.1 | 32.9 | 10.2 | 12.8 | 10.4 | 12.6 | 11.0 | 12.5 | 10.2 | 13.0 | 10.5 |
| Mechantal Dosion | 10.0 | 12.2 | 10.9 | 11.7 | 11.3 | 12.6 | 10.4 | 11.5 | 11.9 | 11.7 | 10.9 |
| Murrilag | 10.9 | 13.0 | 11.0 | 13.1 | 10.9 | 12.1 | 11.3 | 12.7 | 11.0 | 12.7 | 11.0 |
| Pollce seleace | 12.0 | 13.0 | 10.0 | 13.0 | 10.3 | 13.9 | 10.2 | 13.7 | 10.4 | 13.5 | 81.1 |
| Rodicloglcal Tochinicion | 81.0 | 13.8 | 11.0 | 14.1 | 11.4 | 18.4 | 11.9 | 13.5 | 11.3 | 13.4 | 11.3 |
| Secreturial selonce - Remin. | 10.6 | 12.6 | 10.8 | 18.4 | 10.7 | 13.8 | 2.6 | 11.9 | 9.6 | 11.8 | 10.1 |
| Secritertal selosce - Logal | 10.8 | 12.1 | 10.8 | 12.2 | 10.7 | 11.9 | 9.9 | 11.7 | 20.2 | 12.0 | 10.4 |
| Secrotertal selence - Madical | 10.6 | 12.4 | 10.8 | 12.6 | 10.7 | 12.1 | 11.0 | 12.2 | 9.6 | . 11.9 | 10.6 |
| Avorige metabllity seme | 10.2 | 4.1 | 108 | 12.1 | 10.2 | 13.2 | 10,8 | 12.2 | 10.1 | 12,0 | 10.9 |

- Ho Progran in pregrets


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1979-80, 2980-81, 1981-82, 2982-a3 and 1983-84 School Years

|  | 1979-80 Student leys. | 1979-60 Tentbook crenl. | 1980-81 Student lexel. | 1980-8t Textbook $\qquad$ | 1981-82 <br> Student <br> level | 1981-82 taxtbook Cenel | 1982-83 Student Level | 1982-83 Iertbook level | 1983-84 <br> student <br> Lerel | 1983-84 Teatbool level | 5 Year Student cevel | $\begin{aligned} & 5 \mathrm{re} . \\ & \text { reat } \\ & \text { hevo } \\ & \hline \end{aligned}$ |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Agriculture Mechentes | 9.6 | 9.9 | 8.7 | 9.1 | 1.6 | 2.4 | 10.2 | 9.7 | 9.9 | 9.9 | 9.4 | 9.1 |
| Auto nechanics | 3.1 | 10.8 | 8.4 | 10.4 | 9.8 | 10.8 | 2.6 | 10.1 | 9.3 | 10.9 | 10.2 | 10.5 |
| Clert Typiat | 9.8 | 10.9 | 9.2 | 11.6 | 9.4 | 13.8 | 8.6 | 11.5 | 9.9 | 10.9 | 9.3 | 11.3 |
| Drafeling Mechenical | 9.5 | 13.0 | 10.2 | 12.5 | 11.2 | 12.6 | 10.1 | 12.4 | 9.6 | 12.6 | 10.2 | 12.8 |
| Hachine Tool | 2.6 | 10.1 | 10.9 | 10.4 | 11.3 | 11.0 | 10.7 | 10.9 | 9.9 | 11.0 | 10.5 | 10.1 |
| Opersting Roca hasistant | 10.4 | 11.1 | 10.0 | 11.1 | 10.2 | 10.7 | 10.4 | 10.6 | 9.9 | 10.5 | 10.2 | 10.8 |
| Purts Specialist | 9.9 | 10.0 | 9.7 | 11.1 | 11.8 | 10.0 | 10.4 | 9.7 | 9.9 | 9.9 | 10.3 | 10.3 |
| $\cdots{ }_{-\infty}^{1}$ Printing | 10.1 | 10.9 | 9.8 | 10.9 | 10.4 | 11.0 | 10.4 | 11.0 | 9.3 | 11.2 | 12.0 | 11.0 |
| 1 Rutall sales | 10.7 | 12.6 | 10.1 | 12.4 | 10.5 | 12.8 | 9.6 | 12.5 | 9.6 | 12.8 | 10.1 | 12.6 |
| Welding | 9.9 | 12.6 | 9.2 | 10.4 | 9.5 | 10.3 | 9.6 | 10.5 | 9.6 | 10.4 | 9.1 | 10.9 |
| Average Readsbllity Store | 2.7 | 11.3 | 2.8 | 11.1 | 10.4 | 11.1 | 10.1 | 11.0 | 9,1 | 11.1 | 10.2 | 11.0 |


[^0]:    * For persons already employed in field.
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[^1]:    \# Physical examination required.

[^2]:    * Must be working in this field.

[^3]:    * Persons over 18 can enter without diploma or GED.

[^4]:    * For persons already employed in these fields.
    ** Western Wisconsin Technical Institute will accept as special students those persons beyond the age of compulsory education. Special students may be enrolled in programs for which they meet the minimum entry requirements. (See General Admissions Policies.)

