

# DIRECTORY OF PROGRAMS

## MAJORS

| MAJOR  | DEGREE(S) OFFERED     | MINOR REQUIRED                              |
|--|-----------------------|---|
| Accounting . . . . .                                       | BS . . . . .          | None.                                       |
| Alcohol & Drug Studies . . . . .                           | BS . . . . .          | Yes. Any.                                   |
| American Indian Studies . . . . .                          | BS . . . . .          | Yes. Any.                                   |
| Anthropology . . . . .                                     | BA, BS . . . . .      | Yes. Any.                                   |
| Applied Organizational Studies . . . . .                   | BS . . . . .          | None.                                       |
| Art . . . . .  | BA, BFA . . . . .     | Yes. Any for BA. No minor required for BFA. |
| Ceramics . . . . .   | BFA . . . . .         | None.                                       |
| Drawing . . . . .  | BFA . . . . .         | None.                                       |
| Graphic Design . . . . .                                   | BFA . . . . .         | None.                                       |
| Painting . . . . .   | BFA . . . . .         | None.                                       |
| Photography . . . . .                                      | BFA . . . . .         | None.                                       |
| Printmaking . . . . .                                      | BFA . . . . .         | None.                                       |
| Sculpture . . . . .  | BFA . . . . .         | None.                                       |
| Art History . . . . .                                      | BA . . . . .          | Yes. Any.                                   |
| Athletic Training . . . . .                                | BATR . . . . .        | None.                                       |
| Automotive Engineering Tech. . . . .                       | BS . . . . .          | None.                                       |
| Aviation . . . . .   | BS . . . . .          | None.                                       |
| Aeronautics  |                       |   |
| Professional Flight (Option I)                             |                       |   |
| Aviation Management (Option II)                            |                       |   |
| Biochemistry . . . . .                                     | BA, BS . . . . .      | None.                                       |
| Biology . . . . .  | BS . . . . .          | None.                                       |
| Biomedical Sciences . . . . .                              | BS . . . . .          | None.                                       |
| General, Non-Specialized . . . . .                         | BS . . . . .          | None.                                       |
| Cytotechnology/Cytogenetics . . . . .                      | BS . . . . .          | None.                                       |
| Ecology . . . . .  | BS . . . . .          | None.                                       |
| Microbiology . . . . .                                     | BS . . . . .          | None.                                       |
| Plant Science . . . . .                                    | BS . . . . .          | None.                                       |
| Toxicology . . . . .                                       | BS . . . . .          | None.                                       |
| Zoology . . . . .  | BS . . . . .          | None.                                       |
| Biotechnology . . . . .                                    | BS . . . . .          | None.                                       |
| Chemistry . . . . .  | BA, BS . . . . .      | Yes. Any for BA. No minor required for BS.  |
| Chemistry: ACS . . . . .                                   | BS . . . . .          | None.                                       |
| Civil Engineering . . . . .                                | BSCE . . . . .        | None.                                       |
| Cognitive Science . . . . .                                | BS . . . . .          | None.                                       |
| Communication Disorders . . . . .                          | BA, BS . . . . .      | None.                                       |
| Communication Studies . . . . .                            | BA, BS . . . . .      | Yes. Any for BS and Language for BA.        |
| Community Health Education (See Health Sciences) . . . . . | BS . . . . .          | None.                                       |
| Computer Engineering . . . . .                             | BSCE . . . . .        | None.                                       |
| Computer Engineering Technology . . . . .                  | BS . . . . .          | None.                                       |
| Computer Information Technology . . . . .                  | BS . . . . .          | Yes. Any.                                   |
| Construction Management . . . . .                          | BS . . . . .          | None.                                       |
| Corrections . . . . .                                      | BS . . . . .          | Yes. Any.                                   |
| Creative Writing . . . . .                                 | BA, BFA . . . . .     | Yes. Any for BA. No minor required for BFA. |
| Dance . . . . .  | BA, BS, BFA . . . . . | Yes. Any.                                   |
| Dental Hygiene . . . . .                                   | BS . . . . .          | None.                                       |
| Earth Science . . . . .                                    | BA, BS . . . . .      | None.                                       |
| Economics . . . . .  | BA, BS . . . . .      | Yes. Any for BA. No minor required for BS.  |

| MAJOR   | DEGREE(S) OFFERED | MINOR REQUIRED                                |
|---|-------------------|---|
| Electrical Engineering                              | BSEE              | None.   |
| Electronic Engineering Tech                         | BS                | None.   |
| English   |                   |   |
| Creative Writing Option                             | BA                | Yes. See Advisor.                             |
| Literature Option                                   | BA                | Yes. See Advisor.                             |
| English Studies Option                              | BA                | Yes. See Advisor.                             |
| Technical Communication                             | BS                | Yes. See Advisor.                             |
| Environmental Sciences                              | BS                |   |
| Ethnic Studies                                      | BS                | Yes. Any.                                     |
| Public/Government Emphasis                          |                   |   |
| Business/Corporate Emphasis                         |                   |   |
| Local Community and Human Services Emphasis         |                   |   |
| International Community and Human Services Emphasis |                   |   |
| Exercise Science                                    | BS                | None.   |
| Family Consumer Science                             | BS                | None.   |
| Dietetics Option                                    |                   |   |
| Child Development and Family Studies Option         |                   |   |
| Food and Nutrition Option                           |                   |   |
| Finance   | BS                | None.   |
| Corporate Finance                                   |                   |   |
| Financial Planning and Insurance                    |                   |   |
| General Finance                                     |                   |   |
| Institutional Finance                               |                   |   |
| Investment Analysis                                 |                   |   |
| Food Science Technology                             | BS                | None.   |
| French  | BA, BS            | Yes. Any.                                     |
| Gender and Women's Studies                          | BA, BS            | Yes. Any.                                     |
| General Engineering                                 | BSE               | None.   |
| Geography   |                   |   |
| Standard Major                                      | BA, BS            | Yes. Any.                                     |
| Professional Major                                  | BA, BS            | None.   |
| German  | BA, BS            | Yes. Any.                                     |
| Health Science                                      | BS                | None.   |
| Community Health Education                          |                   |   |
| History   | BA, BS            | Yes. Any.                                     |
| Humanities  | BA                | Second major required or two minors required. |
| Information Systems                                 | BS                | None.   |
| International Business                              | BS                | None.   |
| International Relations                             | BA                | Yes. Any.                                     |
| Law Enforcement                                     | BA, BS            |   |
| MN POST Board Cert.                                 | BA, BS            | None.   |
| Non-POST Board Cert                                 | BA, BS            | Yes. Any.                                     |
| Liberal Studies                                     | AA                | None.   |
| Management  | BS                | None.   |
| General Management Option                           | BS                | None.   |
| Human Resource Management Option                    | BS                | None.   |
| Manufacturing Engineering Technology                | BS                | None.   |
| Marketing   | BS                | None.   |

| MAJOR  | DEGREE(S) OFFERED | MINOR REQUIRED                             |
|--|-------------------|--|
| Mass Media . . . . .                                 | BA, BS . . . . .  | Yes. Any.                                  |
| Mathematics . . . . .                                | BA, BS . . . . .  | Yes. Any.                                  |
| Mechanical Engineering . . . . .                     | BSME . . . . .    | None.                                      |
| Medical Laboratory Science. . . . .                  | BS . . . . .      | None.                                      |
| Music . . . . .                                      | BA . . . . .      | Yes. Any.                                  |
| Music . . . . .                                      | BMUS. . . . .     | None.                                      |
| (Voice, Piano, or Instrumental)                      |                   |  |
| Music Industry . . . . .                             | BS . . . . .      | Yes. See Advisor.                          |
| Music Industry Audio Prod. Spec. . . . .             | BS . . . . .      | Yes. See Advisor.                          |
| Nursing . . . . .                                    | BS . . . . .      | None.                                      |
| Basic Option   |                   |  |
| BS Completion Option                                 |                   |  |
| LPN Option (Available with sufficient applications)  |                   |  |
| Open Studies . . . . .                               | BS . . . . .      | None.                                      |
| Philosophy . . . . .                                 | BA, BS . . . . .  | Yes. Any.                                  |
| Philosophy, Politics, and Economics . . . . .        | BA, BS . . . . .  | None.                                      |
| Physical Education (See Human Performance) . . . . . | BS . . . . .      |  |
| Physics . . . . .                                    | BS . . . . .      | None. Double major in math is recommended. |
| Political Science . . . . .                          | BA, BS . . . . .  | Yes. Any.                                  |
| Psychology . . . . .                                 | BA, BS . . . . .  | Yes. Any.                                  |
| Recreation, Parks & Leisure Services . . . . .       | BS . . . . .      | None.                                      |
| Leisure Planning and Management                      |                   |  |
| Therapeutic Recreation                               |                   |  |
| Resource Management                                  |                   |  |
| Scandinavian Studies . . . . .                       | BA . . . . .      | Yes. Any.                                  |
| Science Teaching                                     |                   |  |
| Chemistry 5-12 Teaching . . . . .                    | BS . . . . .      | None.                                      |
| Earth Science 5-12 Teaching. . . . .                 | BS . . . . .      | None.                                      |
| Life Science 5-12 Teaching. . . . .                  | BS . . . . .      | None.                                      |
| Physics 5-12 Teaching . . . . .                      | BS . . . . .      | None.                                      |
| Social Studies . . . . .                             | BS . . . . .      | None.                                      |
| Social Work . . . . .                                | BSSW . . . . .    | None.                                      |
| Sociology . . . . .                                  | BA, BS . . . . .  | Yes. Any.                                  |
| Applied Option                                       |                   |  |
| General Option                                       |                   |  |
| Spanish . . . . .                                    | BA, BS . . . . .  | Yes. Any.                                  |
| Spanish for the Professions . . . . .                | BS . . . . .      | None.                                      |
| Sport Management . . . . .                           | BS . . . . .      | Yes. See Advisor.                          |
| Statistics . . . . .                                 | BS . . . . .      | None.                                      |
| Theatre Arts   |                   |  |
| Generalist . . . . .                                 | BA, BS . . . . .  | None.                                      |
| Acting . . . . .                                     | BFA. . . . .      | None.                                      |
| Design/Technology . . . . .                          | BFA. . . . .      | None.                                      |
| Musical Theatre. . . . .                             | BFA. . . . .      | None.                                      |
| Urban and Regional Studies . . . . .                 | BS . . . . .      | Yes. Any.                                  |

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## **EDUCATION DEGREES                      GRADE LEVEL**

|  |                 |
|--|-----------------|
| Art .....  | Grade K-12      |
| Business Education .....                         | Grade 5-12      |
| (Inter-institutional with Winona State)          |                 |
| Communication Arts & Literature .....            | Grade 5-12      |
| Dance Education .....                            | Grade K-12      |
| Elementary Education .....                       | Grade K-6       |
| Pre-Primary .....                                | Age 3 - Grade 6 |
| Middle School Communication Arts & Literature .. | Grade K-8       |
| Middle School French .....                       | Grade K-8       |
| Middle School German .....                       | Grade K-8       |
| Middle School Math .....                         | Grade K-8       |
| Middle School Science .....                      | Grade K-8       |
| Middle School Spanish .....                      | Grade K-8       |
| English/Speech .....                             | Grade 5-12      |
| English  |                 |
| Speech   |                 |
| Family Consumer Science .....                    | Grade 5-12      |
| French .....                                     | Grade K-12      |
| German .....                                     | Grade K-12      |
| Health & Physical Education .....                | Grade K-12      |
| Mathematics .....                                | Grade 5-12      |
| Music Education .....                            | Grade K-12      |
| School Health Education .....                    | Grade 5-12      |
| Science Teaching .....                           | Grade 5-12      |
| Life Science (Biology)                           |                 |
| Chemistry  |                 |
| Earth Science                                    |                 |
| Physics  |                 |
| Social Studies .....                             | Grade 5-12      |
| Anthropology                                     |                 |
| Economics  |                 |
| Geography  |                 |
| History  |                 |
| Political Science                                |                 |
| Psychology                                       |                 |
| Sociology  |                 |
| Spanish .....                                    | Grade K-12      |
| Special Education .....                          | Grade K-12      |
| Developmental Cognitive Disabilities             |                 |

## **NON-DEGREE PROGRAMS**

### Certificate

American Indian Studies  
Database Technologies  
Geographic Information Science (GISc)  
Information Security  
Law Enforcement Management  
Music Industry Certificate Online  
Networking Technologies  
Nonprofit Leadership  
Professional Flight  
Software Development  
Technical Communications

### Licensure

Gerontology - Nursing Home Administration Track

### Pre-Professional Programs

Pre-Chiropractic  
Pre-Dental  
Pre-Engineering  
Pre-Law  
Pre-Medicine  
Pre-Mortuary Science  
Pre-Occupational Therapy  
Pre-Optometry  
Pre-Osteopathic Medicine and Surgery  
Pre-Pharmacy  
Pre-Physical Therapy  
Pre-Podiatric Medicine and Surgery  
Pre-Veterinary Science

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## **MINORS**

Accounting  
Aging Studies (See Gerontology)  
Alcohol & Drug Studies  
American Indian Studies  
Anthropology  
Aquatics (See Human Performance)  
Art History  
Art Studio  
Astronomy  
Athletic Coaching  
Automotive Engineering Tech.  
Aeronautics  
    Private Flight Minor  
    Professional Flight Minor  
Biology  
Business Administration  
Business Law  
Chemistry  
Child Development and Family Studies (FCS)  
Communication Disorders  
Communication Studies  
Communications (Inter-disciplinary)  
Community Health Education (See Health Science)  
Computer Information Science (See Computer Information Technology)  
Computer Science  
Computer Technology (See Computer Information Technology)  
Consumer Studies (FCS)  
Corporate and Community Fitness/Wellness  
Corrections  
Dance  
Database Technologies ( See Computer Information Technology)  
Developmental Adapted Physical Education (Minor) (See Human Performance)  
Earth Science  
Economics  
Electronic Engineering Technology  
English  
    General  
    Creative Writing  
    Film Studies  
    Linguistics  
    Technical Communication  
    Writing Studies  
English As A Second Language  
Environmental Science  
Ethics (See Philosophy)

Ethnic Studies  
Family Consumer Science  
Financial Planning (See Finance)  
French  
Gender and Women's Studies  
Geography  
Geology  
German  
Gerontology  
Gerontology for Nursing Students  
History  
Human Resource Management (See Management)  
Humanities  
International Business  
International Relations  
Latin American Studies  
Law Enforcement  
Manufacturing Engineering Tech.  
Marketing  
Mathematics  
Middle School Mathematics  
Middle School Science  
Middle School Communication Arts & Literature  
Military Science  
Music  
Networking and Information Security  
    (See Computer Information Technology)  
Nonprofit Leadership  
Philosophy  
Philosophy: Ethics Options  
Physical Education (Non-Teaching) (See Human Performance)  
Physics  
Political Science  
Public Administration  
Psychology  
Recreation  
Scandinavian Studies  
Social Welfare  
Sociology  
Software Development (See Computer Information Technology)  
Spanish  
Sport Medicine  
Statistics  
Teaching English as a Second Language  
    Licensure or Non-licensure  
Theatre Arts  
Urban and Regional Studies

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## **Programs at 120 Credits**

Accounting - BS  
Alcohol and Drug Studies - BS  
American Indian Studies - BS  
Anthropology - BA/BS  
Applied Organizational Studies - BS  
Art -BA  
    Ceramic - BFA  
    Drawing - BFA  
    Graphic Design - BFA  
    Painting - BFA  
    Photography - BFA  
    Printmaking - BFA  
    Sculpture - BFA  
Art Teaching - BS  
Art History - BA  
Athletic Training - BATR  
Aviation - BS  
Biochemistry - BA/BS  
Biology - BS  
Biotechnology - BS  
Chemistry BA/BS  
    Chemistry 5-12 Teaching - BS  
    Earth Science 5-12 Teaching - BS  
    Life Science 5-12 Teaching - BS  
Cognitive Science - BS  
Communication Arts & Literature - BS  
Communication Arts & Literature Education (English Emphasis) - BS  
Communication Disorders - BA/BS  
Communication Studies - BA/BS  
Computer Information Technology - BS  
Construction Management - BS  
Corrections - BS  
Creative Writing - BFA  
Dance - BA/BS  
Dance Education (K-12) - BS  
Dental Hygiene - BS  
Earth Science - BA/BS  
Economics - BA/BS  
Elementary Education - BS  
English BA/BS  
    Creative Writing - BA  
    English Literature - BA  
    English Studies - BA  
    Technical Communications - BS  
Environmental Sciences - BS  
Ethnic Studies - BS  
Exercise Science - BS  
Family Consumer Science - BS  
    Child Development and Family Studies - BS  
    Dietetics - BS  
Finance - BS  
Food and Nutrition  
Food Science Technology - BS  
French - BA/BS  
    French Teaching - BS  
Gender and Women's Studies - BA/BS  
Geography - BA/BS  
German - BA/BS  
    German Teaching - BS  
Health Science  
    Community Health Education - BS  
    Health and Physical Education - BS  
History - BA/BS  
Humanities - BA  
Information Systems - BS  
International Business - BS  
International Relations - BA

Law Enforcement - BA/BS  
Liberal Arts & Sciences - AA  
Management - BS  
Marketing - BS  
Medical Laboratory Science - BS  
Mass Media - BA/BS  
Mathematics - BA/BS  
Mathematics Teaching - BS  
Music - BA  
Music Industry - BS  
Music Industry, Audio Production Specialist - BS  
Nursing - BS  
Open Studies - BS  
Philosophy - BA/BS  
Philosophy, Politics & Economics (PPE) - BA/BS  
Physics - BS  
Physics Science Teaching - BS  
Political Science - BA/BS  
Psychology - BA/BS  
Recreation, Parks & Leisure Services - BS  
Scandinavian Studies - BA  
Social Studies - BS  
Social Studies Teaching - BS  
Social Work - BSSW  
Sociology - BA/BS  
Spanish - BA/BS  
    Spanish Teaching - BS  
    Spanish for the Professions - BS  
Special Education (Developmental Cognitive Disabilities) - BS  
Sport Management - BS  
Statistics - BS  
Theatre Arts (Generalist) - BA/BS  
Theatre - BFA  
Urban & Regional Studies - BS

## **Programs at 128 Credits**

All programs listed below have an approved MnSCU credit waiver.

Automotive Engineering Technology - BS  
Civil Engineering - BSCE  
Computer Engineering - BSCE  
Computer Engineering Technology - BS  
Electrical Engineering - BSEE  
Electronic Engineering Technology - BS  
General Engineering - BSE  
Manufacturing Engineering Technology - BS  
Mechanical Engineering - BSME

## **Programs at 136 Credits**

This program is part of a state-wide MnSCU credit waiver.

Music Education - BS