



Mayville State University

2021-2022 Viewbook

OLD MAIN

Online and Distance Programs
800.437.4104 | MayvilleState.edu/online

MAYVILLE STATE UNIVERSITY

Founded 1889

**2021 BEST ONLINE
COLLEGES IN NORTH DAKOTA**

- Center for Online Education

**2021 MOST AFFORDABLE ONLINE
BACHELOR'S IN EDUCATION DEGREES**

- EduRef.net

**LOWEST OUT-OF-STATE TUITION
COLLEGES FOR 2020**

- Value Colleges

Mayville State University is dedicated to excellence in teaching, service, and scholarship in dynamic, inclusive, and supportive learning environments that are individually focused. We offer quality undergraduate and master's programs enriched with practical experiences to prepare all learners for a global economy.

MSU is fully accredited by The Higher Learning Commission and the Commission on Collegiate Nursing Education and also accredited by the Council for the Accreditation of Educator Preparation.

WE DEVELOP BETTER LEADERS. ONE PERSON AT A TIME.

We're here to give students a chance to prove themselves. College is often the difference between dreaming and doing. At Mayville State University, we believe that every student deserves the opportunity to be his or her best. We grant the opportunity by supporting students with experienced, compassionate faculty; the latest learning environments; and a welcoming atmosphere that encourages self-expression and educational exploration.

We are here to be the affordable, accessible collegiate option that gives individuals the opportunity to become professional, productive members of society. It isn't enough for us to create knowledgeable graduates or even a hard-working workforce. We exist to shape citizens who'll lead change in both their personal and professional lives. We give every student every opportunity to make a difference.

The Office of Extended Learning extends Mayville State's promise of personal service to students enrolled in courses delivered online and at a distance.

Extended Learning collaborates with academic divisions and administrative units to develop and deliver extended programs and online courses, and provide support for students and faculty engaged in online and distance learning at Mayville State University.

The Office of Extended Learning also serves high school students enrolled in college courses and non-degree students taking online courses.



Mayville State University offers exciting options to meet the diverse needs of today's students. While continuing to provide high quality educational opportunities for traditional on-campus students, the university offers accessible courses and degrees via a variety of online delivery methods so that working adults have the flexibility to further their educations, while remaining close to their homes, families, and jobs. At Mayville State University, we offer programs that are completely online; online with some courses at one of our off-campus locations (Distance Programs); or a combination of online asynchronous and synchronous courses.

Out-of-State Students Interested in an Online Degree:

State and federal laws require colleges and universities to be authorized to offer online degree programs in states other than their own. Students who reside outside of North Dakota and would like to take online courses from MSU, are encouraged to review the [State Authorization page](#).

Online/Distance Education Program:

In an online synchronous course, students do their work in the online environment, but they are also required to join scheduled class times via Zoom with a web camera and microphone.

ONLINE ACADEMIC PROGRAMS

majors, minors, certificates

Accounting (BS, m, O)
 Agribusiness (BS, O)
 Biology (BS, m, O)
 Biotechnology (UC, O)
 Business Management (AA, O)
 Business Studies (UC, O)
 Business Administration (BS, m, O, D)
 Business Administration (BAS, O)
 Chemistry (m, O)
 Coaching (m, O)
 Communication (m, O)
 Early Childhood (AA, BA, O)
 Early Childhood Education (BSEd, m, D, O)
 Elementary Education (BSEd, D)

English (BS, m, O)
 English Education (BSEd, m, O)
 General Science (m, O)
 Library Media & Information Science (m, O)
 Master of Arts in Teaching (MAT, O)
 Master of Science in Nursing (MSN, O)
 Mathematics (BS, m, O)
 Mathematics Education (BSEd, m, O)
 Nurse Educator Track (GC, MSN, O)
 Nursing (RN-BSN, O)
 Nursing Leadership & Management (GC, MSN, O)
 Online Digital Teaching (GC, UC, O)
 Physical Education (BSEd, O)
 Sociology (m, O)
 Special Education (BSEd, UC, O)
 Special Needs (m, O)
 University Studies (AA, BUS, O)

KEY

MAT-Master of Arts in Teaching	AA-Associate of Arts
MSN-Master of Science in Nursing	GC-Grad Certificate
BA-Bachelor of Arts	UC-Undergrad Certificate
BAS-Bachelor of Applied Science	D-Distance
BS-Bachelor of Science	O-Online
BSEd-Bachelor of Science in Education	m-Minor
BUS-Bachelor of University Studies	

DEGREES OFFERED

Master of Arts in Teaching
 Master of Science in Nursing
 Bachelor of Science in Education
 Bachelor of Science
 Bachelor of Arts
 Bachelor of University Studies
 Bachelor of Applied Science
 Bachelor of Science in Nursing
 Associate of Arts





Contact the Office of Extended Learning for a free transfer credit analysis and consultation.

Email: ExtendedLearning@mayvillestate.edu
Phone: 1.800.437.4104 ext. 34667 | Text: 701.401.7151



FURTHER YOUR EDUCATION WITH ONLINE CLASSES AND ONLINE PROGRAMS

PERSONAL ATTENTION:

Online class sizes are small, with typically around 25 students per class section so that you can receive personal attention from our experienced instructors.

QUALITY INSTRUCTORS:

The majority of our online and distance course instructors are full-time, on-campus instructors. You are receiving quality instruction from experienced university instructors.

ONLINE ADVISORS:

Online students are assigned to a full-time academic advisor to aid in the successful completion of their degree plan.

ONLINE SUPPORT SERVICES:

Along with Blackboard support, you will have access to online tutoring, the Writing Center, library services, and more!

TRANSFER FRIENDLY:

Your transfer credits do not expire! Mayville State accepts transfer credit from regionally accredited postsecondary education institutions.

Get your free transfer credit analysis today!
We accept applications on a rolling basis throughout the year!

SUPPORTING STUDENT SUCCESS

Student success is our top priority at Mayville State University. The Office of Extended Learning staff looks forward to providing you with timely and personalized assistance with your online and distance education courses. As an MSU student, you have access to a variety of support services and resources to help you achieve your educational goals.

Please contact the Office of Extended Learning at 701.788.4667 with any questions you may have.



Career Services



Disability Support Services



Writing Center



ITS Services Desk



Instructional Technology



Library Services



Academic Advising



Counseling Services



Tutoring



Office of Diversity and Inclusion



Blackboard (LMS Support)



Veterans & Military Support



FINANCIAL AID

Financial Aid Budget: All students need to anticipate additional personal expenses related to college attendance. These additional expenses include books and supplies for classes and miscellaneous items such as transportation and child care. An estimated total of \$3,100 is budgeted for these expenses; \$1,000 of which is for books and supplies, such as computers and related hardware and software. Personal expenses will vary for each student.

To Pursue Financial Aid at MSU

1. Complete the Free Application for Federal Student Aid (FAFSA) online at www.fafsa.gov.
2. Be sure to list MSU's federal school code of **002993** on your application.
3. Once the application is processed, MSU will receive your FAFSA information and will make every effort to provide adequate financial assistance.

Please contact Heather Bolstad in the Financial Aid Office at 701.788.4893 with any questions you may have.

AFFORDABLE

Mayville State online classes are **\$314.65** per credit hour for tuition and associated course fees, regardless of your residency. Books and materials are additional.

TRANSFER ADMISSION

To be considered for admission, transfer applicants must meet the following requirements:

Transfer applicants who have completed 24 or more semester hours or 36 or more quarter hours of credit toward a degree program shall be admitted to Mayville State if: they are in good standing [not on dismissed or suspended status] at their most recent institution attended; and present a cumulative grade point average of 2.0 on a 4.0 scale computed on all transferable work attempted at all colleges and universities previously attended. Applicants who meet the criteria for unconditional admission will be evaluated as application materials are received and notified of their status accordingly.

Transfer applicants who **do not meet the requirements** listed above may be evaluated on an individual basis utilizing a Supplemental Data Form and may be admitted based on this review. This review may include consideration of the following: a review of the applicant's previous college transcript(s) and high school transcript to determine their previous academic performance; a review of the applicant's ACT or SAT scores and profile to determine their level of academic preparation; essays or personal statements submitted by the applicant; and letters of recommendation.

Applicants who do not meet automatic admission will be notified that their application is being reviewed, and a decision regarding their admission status will be made by the Director of Admissions and communicated as soon as possible.

A complete admissions file includes:

- A completed on-line Mayville State University Application for Admission
- A non-refundable, one-time \$35 application fee. No admissions decisions will be made until the application fee is received.
- Official transcripts of all previous academic work from each institution attended. These must be sent directly from the institutions and must show all courses attempted and grades earned. Transcripts must be signed by a school official and contain the official school seal if sent by mail.
- Total hours earned and the grade point average from all transfer institutions are entered on the Mayville State University official transcript and are calculated for a cumulative grade point average; however, transfer courses do not appear on the MSU official transcript. For more information, visit the [Transfer Credit Policy](#).
- An official high school transcript or proof of successful completion of the GED. This is not required of applicants who have earned 24 or more semester hours of transferable credits.
- Results of the American College Test (ACT) or the Scholastic Aptitude Test (SAT). This is only required if you have earned less than 24 semester hours of transferable college credit. ***The North Dakota University System has waived the ACT/SAT score requirement for admission for those enrolling for the fall semester of 2020 to the summer session of 2022.*

CRITERIA FOR ADMISSION TO TEACHER EDUCATION

Students intending to earn a degree that leads to teacher certification must apply for admission to the Teacher Education Program. The student will complete necessary Teacher Education paperwork in EDUC 250, Introduction to Education. If a student transfers an Intro to Education course into MSU, please contact the Division of Education at 701.788.4827 for necessary processes and paperwork.

Successful completion of the following courses with the required minimum grades:

ENGL 110	College Composition I	C
ENGL 120	College Composition II	C
or ENGL 125	Business and Technical Writing	C
MATH 103	College Algebra	C
COMM 110	Fund. of Public Speaking	C
PSYC 111	Introduction to Psychology	C
PSYC 255	Child and Adolescent Psychology	C
EDUC 250	Introduction to Education	B

Additional Teacher Education Admission Requirements:

Students intending to earn a degree that leads to teacher certification must apply for admission to the Teacher Education Program. Education candidates must complete the Praxis Core Academic Skills for Educators before admission to Teacher Education with scores that meet or exceed the North Dakota state requirements. Successful completion requires a student to meet a composite score of 466 with no score dropping below the minimum score for each test area: (149) Reading, (153) Writing, or (143) Math.

1. Attain a cumulative grade point average of 2.75;
2. Complete Admission Interview;
3. Provide proof of approved background check;

Receive final approval from the Subcommittee of Admission and Retention when all criteria have been met a favorable committee review has been completed.

GRADUATE STUDIES ADMISSION

To enroll in graduate courses or programs at Mayville State University, you must have a bachelor's degree and be admitted to MSU as a graduate student.

MAT - (Masters of Arts in Teaching)

The Master of Arts in Teaching degree program is a 32-credit, online program that provides options for graduates with bachelor's degrees to obtain a secondary education professional teaching degree while maintaining employment. The MAT program meets the certification requirements of the North Dakota Education Standards and Practices Board (ESPB).

Graduate Certificate in Online Digital Teaching

Mayville State University is pleased to offer a graduate certificate for online instruction. This 10-credit graduate certificate provides educators with focused learning experiences to gain the necessary skills that support student learning through an online delivery system.

MSN (Master of Science in Nursing) - Nurse Educator Track

The Graduate Nurse Educator Track is a 38-credit, online program that allows the baccalaureate-prepared registered nurse for advanced nursing practice as a nurse educator in academic and practice settings. An alternative 15-credit graduate certificate option is also available.

MSN (Master of Science in Nursing) - Leadership & Management Track

The Master of Science in Nursing degree program is a 37-credit, online program that allows the baccalaureate-prepared registered nurse for advanced nursing practice in healthcare leadership and management. An alternative 13-credit graduate certificate option is also available.

** MSN program includes a 100-hour practicum requirement across a 10-week block in an approved academic and/or healthcare setting.*

DIVISION OF LIBERAL ARTS

The Liberal Arts programs at Mayville State University Business programs at Mayville State prepare students for successful careers in a dynamic technology-enriched business environment. The programs provide students with the life-long skills necessary to function in a rapidly changing, highly technological world.

This is accomplished by offering Bachelor of Science and Bachelor of Applied Science degree programs in business administration. An Associate of Arts program is also available in business management.

Division Goals:

1. Division graduates will read, write, speak, listen, and think with precision, awareness of purpose, and maturity of style.
2. Division graduates will show perception, sensitivity, critical thinking, and knowledge in their study of behavioral-social processes and institutions.
3. Division graduates will increase knowledge concerning human accomplishments in art, music, history, rhetoric, and literature and value lifelong participation in society and culture.

English (B.A.)

Required credits to graduate with this degree: 62

The Bachelor of Arts in English program prepares students to become communicators, readers, and writers with advanced critical and analytical skills. Students have the opportunity to respond to literary works with their ideas through the course writing assignments, which are prepared for a final capstone paper near the end of their academic career.

Core Requirements - B.A. (25 Hours)

ENGL 301	Intro to Literary Criticism	3 SH
ENGL 320	Advanced Grammar	3 SH
ENGL 360	Shakespeare	3 SH
ENGL 408	Advanced Composition	3 SH
ENGL 476S	Comprehensive Examination	1 SH

American Literature - one course required

ENGL 261	American Literature I	3 SH
ENGL 262	American Literature II	3 SH

British Literature - one course required

ENGL 351	British Literature I	3 SH
ENGL 352	British Literature II	3 SH

Diverse Literature - two courses required

(remaining courses may be used as electives)

ENGL 236	Women's Literature	3 SH
ENGL 346	Global Literature Ancient World	3 SH
ENGL 347	Global Literature Modern World	3 SH
ENGL 415	Environmental/Indigenous Literature & Global Ecological Writing	3 SH

ENGL or COMM Electives: Select nine SH from the following:

COMM 212	Interpersonal Communication	3 SH
COMM 245S	Radio Broadcasting	1 SH
COMM 280	Understanding Film & Television	3 SH
COMM 311	Oral Interpretation of Literature	3 SH
COMM 314	Argumentation & Debate	3 SH
COMM 316	Intercultural Communication	3 SH
ENGL 323	Writing & Editing for the Media	3 SH
ENGL 311	Creative Writing	3 SH
ENGL X99	Special Topics	.5-4 SH

English Education B.S.Ed.

*Online with synchronous courses, Field Experiences, and Student Teaching

Required credits to graduate with this degree: 120

COMM 314	Argumentation & Debate	3 SH
ENGL 301	Intro to Literary Criticism	3 SH
ENGL 320	Advanced Grammar	3 SH
ENGL 345	World Literature	3 SH
ENGL 350	Young Adult Lit & Media	3 SH
ENGL 353	Survey of American Literature	3 SH
ENGL 355	Survey of British Literature	3 SH
ENGL 360	Shakespeare	3 SH
ENGL 408	Advanced Composition	3 SH
ENGL 410	Teaching of Writing Middle-HS	2 SH
ENGL 476S	Comprehensive Examination	1 SH

ENGL or COMM Electives: Select six SH from the following:

COMM 212	Interpersonal Communication	3 SH
COMM 245S	Radio Broadcasting	1 SH
COMM 280	Understanding Film & Television	3 SH
COMM 311	Oral Interpretation of Literature	3 SH
COMM 316	Intercultural Communication	3 SH
ENGL 236	Women's Literature	3 SH
ENGL 311	Creative Writing	3 SH
ENGL 317	Children's Literature Media	3 SH
ENGL 323	Writing & Editing for the Media	3 SH
ENGL 346	Global Literature Ancient World	3 SH
ENGL 415	Environmental/Indigenous Literature & Global Ecological Writing	3 SH
ENGL X99	Special Topics	.5-4 SH

Core Requirements Courses - (43 Hours)

EDUC 250	Introduction to Education	3 SH
EDUC 272	Educational Technology	2 SH
EDUC 290	Theories of Learn & Mgmt	2 SH
EDUC 380	Teach English Lang Learners	2 SH
EDUC 381	Hum Relations & Cultural Diversity	3 SH
EDUC 390	Spec Needs/Inclusive Environment	3 SH
EDUC 398	Sec Educ Field Experience	1 SH
EDUC 400	Student Teaching	10 SH
EDUC 401	Elect Portfolio/Assessment	2 SH
EDUC 401S	Pre-Student Teach Seminar	0 SH
EDUC 422	Learning Theory & Evaluation	2 SH
EDUC 480	General Methods for Sec Education	4 SH
EDUC 480L	General Methods Field Experience	1 SH
EDUC 481	Secondary Methods for English	2 SH
EDUC 426	Reading in the Content Area	2 SH
PSYC 255	Child & Adolescent Psychology	3 SH

DIVISION OF BUSINESS

The Business programs at Mayville State prepare students for successful careers in a dynamic technology-enriched business environment. The programs provide students with the life-long skills necessary to function in a rapidly changing, highly technological world.

This is accomplished by offering Bachelor of Science and Bachelor of Applied Science degree programs in business administration. An Associate of Arts program is also available in business management.

Division Goals:

1. Division graduates will apply business concepts to make decisions and solve problems.
2. Division graduates will demonstrate communication, technology, quantitative reasoning, and teamwork skills.
3. Division graduates will show the ability to adapt and change through personal and professional awareness of self, others, and the environment.
4. Division graduates will develop a solid work ethic and professional demeanor, including ethical conduct and social responsibility.

Business Management Online (A.A.)

Required credits to graduate with this degree: 62

The Associate of Arts degree in Business Management is for students who wish to transfer to a four-year program and develop a marketable skill within an abbreviated time. All classes will transfer to a baccalaureate program at MSU.

Students will complete 36 credit hours of Essential Studies, and 26 hours of major core requirements.

Core Requirements - A.A. (26 Hours)

ACCT 200	Elements of Accounting I	3 SH
ACCT 201	Elements of Accounting II	3 SH
ACCT 360	Accounting Systems	3 SH
BUSN 205	Principles of Marketing	2 SH
BUSN 207	Principles of Management	2 SH
BUSN 235	Computer Applications I	3 SH
BUSN 325	Management Theory & Research	3 SH
BUSN 334	Business Communication	3 SH
BUSN 391	Professional Development	1 SH

Select 1 Course:

BUSN 340	Project Management	3 SH
BUSN 355	Management Info. Systems	3 SH
BUSN 418	Operations Management	3 SH
BUSN 430	Professional Leadership	3 SH
BUSN 436	Organizational Development	3 SH
BUSN 454	Human Resource Management	3 SH

Business Administration Online (B.A.S.)

Required credits to graduate with this degree: 120

The Business Administration Program is a flexible, transfer-friendly 2+2 program, serving the needs of students who have earned Associate of Arts, Associate of Applied Science, or Associate of Science degrees.

The previously earned A.A., A.A.S., or A.S. degree will transfer as a block and students will complete a capstone-type program in business administration.

Program Details:

- Complete 36 credit hours of Essential Studies, 52 hours of major core requirements, at least 15 hours of supporting upper-division elective coursework, and 32 hours of electives to reach the 120-hour requirement for the baccalaureate degree.
- Graduates will gain a generalist understanding and application of the nature of business and will be prepared to take higher-level positions or become self-employed.

Core Requirements - B.A.S. (52 Hours)

ACCT 200	Elements of Accounting I	3 SH
ACCT 201	Elements of Accounting II	3 SH
ACCT 360	Accounting Systems	3 SH
BUSN 205	Principles of Marketing	2 SH
BUSN 207	Principles of Management	2 SH
BUSN 323	Managerial Finance	3 SH
BUSN 325	Management Theory & Research	3 SH
BUSN 330	Computer Applications II	3 SH
BUSN 334	Business Communication	3 SH
BUSN 352	Marketing Theory & Research	3 SH
BUSN 443	Ethical Decision Making	3 SH
BUSN 454	Human Resource Management	3 SH
BUSN 482	Business Comprehensive	3 SH
Business Upper Division Electives:		15 SH



Mayville State University has been recognized as one of the best online colleges in North Dakota by [Affordable Colleges Online](https://www.affordablecollegesonline.com/) 2021.

Business Administration Online (B.S.)

Required credits to graduate with this degree: 120

The Bachelor of Science in Business Administration is available online with some synchronous online courses via Zoom.

Program Details:

- Complete 36 credit hours of Essential Studies, 50 hours of major core requirements, and two specialization areas or a minor.
- Program pre-requisites: COMM 110, ENGL 110, ENGL 120 or ENGL 125, MATH 103, ECON 201, and ECON 202.

Core Requirements - B.S. (50 Hours)

ACCT 200	Elements of Accounting I	3 SH
ACCT 201	Elements of Accounting II	3 SH
ACCT 315	Business in Legal Environment	3 SH
ACCT 360	Accounting Systems	3 SH
BUSN 235	Computer Applications I	3 SH
BUSN 305	Foundations of Entrepreneurship	3 SH
BUSN 323	Managerial Finance	3 SH
BUSN 325	Management Theory & Research	3 SH
BUSN 330	Computer Applications II	3 SH
BUSN 334	Business Communication	3 SH
BUSN 352	Marketing Theory & Research	3 SH
BUSN 380	International Business	3 SH
BUSN 391	Professional Development	1 SH
BUSN 416	Business Statistics & Research	3 SH
BUSN 443	Ethical Decision Making	3 SH
BUSN 454	Human Resource Management	3 SH
BUSN 455	Business Policies	3 SH
BUSN 497S	Internship	1 SH

Specialization areas include Accounting, Agribusiness, Banking & Finance, Management, and Marketing.

Accounting - (17 SH)

ACCT 300	Intermediate Accounting I	4 SH
ACCT 301	Intermediate Accounting II	4 SH
ACCT 321	Managerial Accounting	3 SH
<i>Electives: Select 6 SH from the following:</i>		
ACCT 400	Individual Income Taxation	3 SH
ACCT 401	Business Income Taxation	3 SH
ACCT 405	Advanced Accounting	3 SH

Banking & Finance - (15 SH)

ACCT 316	Banking Law	3 SH
ACCT 450	Auditing & Assurance Services	3 SH
BUSN 310	Fund. of Real Estate & Insurance	3 SH
BUSN 348	Personal & Consumer Finance	3 SH
BUSN 451	Lending	3 SH

Management - (15 SH)

BUSN 340	Project Management	3 SH
BUSN 355	Management Info. Systems	3 SH
BUSN 418	Operations Management	3 SH
BUSN 430	Professional Leadership	3 SH
BUSN 436	Organizational Development	3 SH

Marketing - (15 SH)

BUSN 332	Graphic Design Theory & Techniques	3 SH
BUSN 357	Professional Selling	3 SH
BUSN 402	Advertising & Promotion Management	3 SH
BUSN 423	Consumer Behavior	3 SH
BUSN 429	Advanced Marketing Manag.	3 SH

Agribusiness - (17 SH)

AGEC 141	Agribusiness Seminar	1 SH
ACCT 401	Business Income Taxation	3 SH
BUSN 418	Operations Management	3 SH
BUSN 451	Lending	3 SH
BUSN 497S	Internship	1 SH

Select 3 SH from or an approved substitution by chair:

BIOL 236	Survey of Botany	3 SH
BIOL 315	Genetics	3 SH
GEOG 350	Geography of Agriculture	3 SH

Select 3 SH from:

BUSN 310	Fund. of Real Estate & Insurance	3 SH
BUSN 340	Project Management	3 SH
BUSN 357	Professional Selling	3 SH
BUSN 425	Reading and Research	3 SH
BUSN 499	Special Topics	3 SH

Accounting Minor (23 Hours)

The Accounting Minor will provide students with a broad foundation in the fundamental principles of business and accounting and to support other related fields of study. The minor provides students with additional depth in accounting that employers prefer and meets the 24-hour accounting concentration requirement for writing the CPA exam in North Dakota.

Business Administration Minor (22 Hours)

The Business Administration Minor is designed for individuals who have chosen an undergraduate degree in a field other than business. The courses are selected to provide students with a variety of useful knowledge and skills that will assist you with the business aspects of your primary chosen area of study.

Business Studies Certificate

Required credits to graduate with this certificate: 19

The Business Studies Certificate will provide a student with the general information necessary to start to build a business mindset. Students may want an introduction to the business world or may have pursued another career path and find the need for a basic business background. The Business Studies Certificate program provides an introductory set of skills needed to start in the business world.

The Business Studies Certificate program can be a starting point for furthering a student's business knowledge. Courses will also apply to an associate's or bachelor's degree offered by Mayville State University. This certificate program will provide a completion marker on the transcript for students who transfer or choose to leave college.

The Business Studies Certificate program can be completed in 9-12 months on campus or online.

Student Learning Outcomes:

1. Students will apply business theories and/or methods to solve problems.
2. Students will demonstrate oral and written communication skills appropriate to the contemporary business environment.
3. Students will demonstrate individual contributions to accomplish identified team objectives.
4. Students will participate in experiential learning includes; internships, service learning, leadership experience, or other opportunities.

Core Requirements - Certificate (19 Hours)

ACCT 200	Elements of Accounting I	3 SH
ACCT 201	Elements of Accounting II	3 SH
BUSN 205	Principles of Marketing	2 SH
BUSN 207	Principles of Management	2 SH
BUSN 235	Computer Applications I	3 SH
BUSN 348	Personal & Consumer Finance	3 SH

Select 3 upper-division elective credits of BUSN coursework related to the student's interests.

*Students are required to complete at least 9-credit hours with MSU.

**Please note that certificate program candidates are not eligible for state and federal financial aid.

Accounting Online (B.S.)

Required credits to graduate with this degree: 120

The BS in Accounting program provides the foundational coursework necessary for students who are preparing for careers in accounting, finance, auditing, and related fields, or who plan to take professional accounting certification exams.

The accounting program will prepare students for CPA licensure exams in North Dakota. Completion of the program does not award students the CPA designation. North Dakota law requires that individuals who sit for the Certified Public Accountant (CPA) professional exam must complete 150 semester hours of college education.

Program Details:

- Complete 36 credit hours of Essential Studies, 50 hours of major core requirements, and 34 hours of business core requirements.
- Participate in experiential learning through internships, service-learning, or leadership experience.

Accounting Core Requirements - B.S. (50 Hours)

ACCT 200	Elements of Accounting I	3 SH
ACCT 201	Elements of Accounting II	3 SH
ACCT 315	Business in Legal Environment	3 SH
ACCT 316	Banking Law	3 SH
ACCT 300	Intermediate Accounting I	4 SH
ACCT 301	Intermediate Accounting II	4 SH
ACCT 321	Managerial Accounting	3 SH
ACCT 360	Accounting Systems	3 SH
ACCT 400	Individual Income Taxation	3 SH
ACCT 401	Business Income Taxation	3 SH
ACCT 405	Advanced Accounting	3 SH
ACCT 450	Auditing & Assurance Services	3 SH
ACCT 497S	Internship	1 SH

ACCT or BUSN electives as approved by program coordinator or division chair: 11 SH

Business Core Requirements - (34 Hours)

BUSN 235	Computer Applications I	3 SH
BUSN 305	Foundations of Entrepreneurship	3 SH
BUSN 323	Managerial Finance	3 SH
BUSN 325	Management Theory & Research	3 SH
BUSN 330	Computer Applications II	3 SH
BUSN 334	Business Communication	3 SH
BUSN 348	Personal & Consumer Finance	3 SH
BUSN 352	Marketing Theory & Research	3 SH
BUSN 355	Management Information Systems	3 SH
BUSN 391	Professional Development	1 SH
BUSN 443	Ethical Decision Making	3 SH

Select 3 SH from the following:

BUSN 455	Business Policies	3 SH
BUSN 482	Business Comprehensive	3 SH

DIVISION OF EDUCATION

Mayville State University faculty and staff have a long and proud history of delivering on our mission by providing supportive, individually focused learning environments that turn students into future educators.

The Teacher Education Program is accredited by the Council for Accreditation of Educator Preparation (CAEP) and the Higher Learning Commission.

Division of Education Vision Statement:

To be a leader in educator preparation through transformative, relevant programming, learner-center pedagogy, and partnerships that enable unique opportunities for quality experiences supportive to learning and leadership.

Division Goals:

1. Demonstrate content knowledge in the academic discipline;
2. Demonstrate the ability to communicate effectively using a variety of verbal, non verbal, and media communication techniques;
3. Demonstrate the ability to develop effective professional relationships and seek out opportunities for participation in professional growth.

DID YOU KNOW?

For more than a century, Mayville State University has been training teachers? Teacher education has been critical to our mission since we opened our doors in 1889.



MSU's online [Bachelor of Science in Education \(B.S.Ed.\) in Elementary Education](#) degree program has been ranked among the best online programs by College Consensus (2020), Best College Degrees (2020), and Best Value Schools (2021).



Elementary Education B.S. Ed.

*Online with synchronous courses, Field Experiences, and Student Teaching

Required credits to graduate with this degree: 123

There are few people who have a significant impact on our world than teachers. We are dedicated to making you the best teacher you can be, and our program prepares you to succeed in the classroom and make a difference for students..

Program Details:

- Prepares students to teach in grades 1 through 8.
- Complete 39 credit hours of Essential Studies, 45 hours of major core requirements, 32 hours of professional education courses, and one specialization area or a minor.
- Offered as a combination of online classes with synchronous evening classes on the Mayville State campus or synchronous Zoom remote/online connection courses.
- If you are in a state other than ND, MN, MT, SD, and WY, you will need to speak with an MSU advisor to determine if this program is available in your state. For more information, please visit our [State Authorization page](#).

Professional Education Courses - (32 Hours)

EDUC 250	Introduction to Education	3 SH
EDUC 272	Educational Technology	2 SH
EDUC 290	Theories of Learning & Mgmt.	2 SH
EDUC 380	Teaching English Lang. Learners	2 SH
EDUC 381	Human Relations/Cult. Diversity	3 SH
EDUC 390	Special Needs in an Inclusive Env.	3 SH
EDUC 400	Student Teaching	10 SH
EDUC 401	Electronic Port/Assess./Seminar	2 SH
EDUC 401S	Pre-Student Teaching Seminars	0 SH
EDUC 422	Learning Theory & Evaluation	2 SH
PSYC 255	Child & Adolescent Psychology	3 SH

Core Requirements - (18 Hours)

GEOG 300	World Region Geog/Anthro	3 SH
MATH 277	Math for Elementary Teachers	3 SH
SPED 336	Soc & Emotion Dvlp Guid in ECE	3 SH
SPED 338	Home, School, Community Relat.	3 SH
SPED 343	Classroom Accom & Mods	3 SH
SPED 389	Foundations of Special Education	3 SH

Methods Courses - (27 Hours)

EDUC 301	Strategies in the Elem. Schl	3 SH
EDUC 318	Reading in the Elementary Schl	3 SH
EDUC 324	North Dakota Studies	1 SH
EDUC 307	Math Strategies for Elem. Schl	3 SH
EDUC 326	Science Strat. for Elem. Teachers	3 SH
EDUC 302	Soc Studies Strat in Elem. Schl	3 SH
EDUC 319	Language Arts in the Elem. Schl	3 SH
EDUC 325	Creative Arts in Elem. Classroom	3 SH
EDUC 350	Reading Assessment & Interv.	3 SH
HPER 319	Health & PE in Elem. School	2 SH

Specializations for Elementary Education

Reading - (7 SH)

Elementary Education students completing this certificate can apply to the North Dakota Department of Public Instruction for a Reading Credential Elementary (Grades K-8). It is the student's responsibility to apply for the credential. www.dpi.state.nd.us

EDUC 317	Children's Literature & Media	3 SH
EDUC 351	Remedial Reading Practicum	2 SH
EDUC 426	Reading in the Content Area	2 SH

Special Education - (8 SH)

Students taking this specialization along with the BSED Elementary Education program will graduate with a minor equivalency in special needs.

SPED 384	Emotional Disturbance	3 SH
SPED 386	Learning Disabilities	3 SH
SPED 497	Special Education Internship	2 SH

Early Childhood - (16 SH)

The early childhood specialization allows students to seek kindergarten endorsement through the North Dakota Education Standards and Practices Board (ESPB).

www.nd.gov/espb/

EC 210	Introduction to ECE	3 SH
EC 211	Observations, Assessment, & Interpretation Techniques	3 SH
EC 313	Language & Literacy in ECE	3 SH
EDUC 436	Kindergarten Methods	2 SH
EDUC 400A	Part-Time Student Teaching	5 SH

Special Needs Minor: (20 Hours)

The Special Needs Minor compliments all education majors (i.e., early childhood, elementary, secondary). It provides the breadth and depth of content and methods necessary to provide developmentally appropriate supports for a variety of individuals with special needs in multiple settings. *This minor will not lead to certification for special education.

Library Media and Information Science Minor: (24 Hours)

The Library Media and Information Science Minor is available to any Education degree-seeking student to add to their major, as well as other students such as those pursuing the Bachelor of University Studies or the Bachelor of Science in Business Administration. Explore the Pre-Professional degree options for students looking to go on to graduate school in Library Media and Information Sciences.

EARLY CHILDHOOD EDUCATION

B.A. in Early Childhood

*Online with Field Experiences and Internships

Required credits to graduate with this degree: 120

Real-world experience is the key when learning how to best work with young children. MSU's Early Childhood program provides hands-on experience through our Child Development Center and prepares you to make an impact on the lives of young children. This program is also offered online for distance students.

The Early Childhood program will allow Early Childhood educators the opportunity to further their professional growth through online classes. The philosophy of the Early Childhood program incorporates the reflective experiential model of Mayville State University's Teacher Education program.

Program Details:

- Prepares students to teach Birth to Pre-K; however, not in public schools as a licensed teacher.
- Complete 36 hours of Essential Studies, 61-64 hours of major core requirements, and one specialization.
- A minor is not required with this program.

Core Professional Requirements - (61-64 Hours)

EC 210	Introduction to ECE	3 SH
EC 211	Observations, Assessment, and Interpretation Techniques	3 SH
EC 313	Language & Literacy in ECE	3 SH
EC 320	Infants & Toddlers	3 SH
EC 322	Admin & Leadership in ECE	3 SH
EC 333	Pre-K Methods/Materials	3 SH
EC 335	Art, Music, and Play in ECE	3 SH
EC 336	Social & Emotional Development and Guidance in ECE	3 SH
EC 338	Home, School, Comm. Relations	3 SH
EC 376	Field Experience in ECE	1 SH
EC 418	Technol/Math/Science in ECE	3 SH
HPER 315	Movement Education in EC	2 SH
PSYC 255	Child & Adolescent Psychology	3 SH
SPED 388	Autism Spectrum Disorders	3 SH
SPED 237	Special Needs in ECE	3 SH
SPED 389	Foundations of Special Ed.	3 SH
SPED 343	Classroom Accom & Mods	3 SH
SPED 344	Augmentive & Altern. Comm	3 SH
SOC 355	Drugs & Society	3 SH
UNIV 345	Grant Writing	3 SH
EC 341	Routines, Guidance, & Learning Env. for Infants/Toddlers	3 SH
SPED 340	Assess/Doc in I/T Programs	3 SH
EC 375	Infant & Toddler Field Exp.	3 SH
EC 203/ASL 101*	American Sign Language I	4 SH

- Americana Sign Language courses are available through Lake Region State College.
- Distance learning students may need to take this class face-to-face, whether on the Mayville State campus, ASL 101 at LRSC, or a sign language class or training at a local site.

Note: Other languages of study may be used to substitute for the language credits requirement.

Early Childhood Internship

EC 398	Child Development Internship (Capstone)	6 SH
--------	---	------

Choose 2 Elective Courses (must equal 5 credits more): Please visit with an academic advisor to discuss elective options.

A.A. in Early Childhood

Required credits to graduate with this degree: 64

When you invest in our children, you invest in our future. Mayville State University's early childhood program prepares you for an exciting and rewarding career working with young children and their families. Courses completed in the A.A. program can be applied directly to the bachelor's degree programs in early childhood and early childhood education.

Program Details:

- Complete 36 credit hours of Essential Studies, and 28 hours of degree requirements.
- **A Head Start distance learning program** provides North Dakota Head Start teachers the opportunity to complete the Early Childhood A.A. degree or minor.

Core Professional Courses - (28 Hours)

EC 210	Introduction to Early Childhood Ed.	3 SH
EC 211	Observations, Assessment, & Interpretation Techniques	3 SH
EC 298	AA Internship	3 SH
EC 313	Language & Literacy in ECE	3 SH
EC 320	Infants & Toddlers	3 SH
EC 333	Pre-K Methods/Materials	3 SH
EC 335	Art & Music in ECE	3 SH
EC 336	Social & Emotional Dev/Guidance	3 SH
EC 376	Field Experience in ECE	1 SH
SPED 237	Special Needs in ECE	3 SH

B.S. Ed. in Early Childhood Education

*Online with synchronous courses, Field Experiences, and Student Teaching

Required credits to graduate with this degree: 132

This degree will prepare students to teach Birth to Age 8, which includes: preschool, kindergarten, 1st, 2nd, and 3rd-grade. Upon program completion, students will be able to apply for birth through 3rd-grade licensure to teach in public schools as a licensed teacher.

Program Details:

- Composite of both Early Childhood Education and Elementary Education.
- Complete 36 hours of Essential Studies, 46 hours of major core requirements, and 47 hours of professional courses.
- A minor or specialization is not required with this program.

Core Requirements Courses - (46 Hours)

EC 313	Language & Literacy in ECE	3 SH
EC 320	Infants & Toddlers	3 SH
EC 322	Administration & Leadership in ECE	3 SH
EC 333	Pre-K Methods/Materials	3 SH
EC 335	Art, Music, and Play in ECE	3 SH
EC 338	Home, School, Community Relations	3 SH
EDUC 301	Strategies in the Elementary School	3 SH
EDUC 302	S.S. Strategies in the El. School	3 SH
EDUC 318	Reading in the Elementary School	3 SH
EDUC 319	Language Arts in the Elem. School	3 SH
EDUC 350	Reading Assessment & Intervention	3 SH
EDUC 436	Kindergarten Methods	2 SH
HPER 315	Movement Education in EC	2 SH
MATH 277	Mathematics for Elem. Teachers	3 SH
EDUC 307	Math Strategies in the Elementary & Middle School Classroom	3 SH
EDUC 326	Science Strat. for Elem. Teachers	3 SH

Core Professional Courses - (47 Hours)

EC 210	Introduction to ECE	3 SH
EC 211	Observations, Assessment, & Interpretation Techniques	3 SH
EC 336	Social & Emotional Development & Guidance in ECE	3 SH
EC 376	Field Experience in ECE	1 SH
EDUC 250	Introduction to Education	3 SH
EDUC 272	Educational Technology	2 SH
EDUC 290	Theories of Learning & Mgmt.	2 SH
EDUC 380	Tchg English Lang Learners	2 SH
EDUC 381	Human Relations & Cult. Diversity	3 SH
EDUC 390	Special Needs/Inclusive Env.	3 SH
EDUC 400	Student Teaching - 1st, 2nd, 3rd	10 SH
EDUC 400A	Student Teaching - Pre-K, K	5 SH
EDUC 401	Electronic Port/Assess./Seminar	2 SH
EDUC 401S	Pre-Student Teaching Seminars	0 SH
EDUC 422	Learning Theory & Evaluation	2 SH
PSYC 255	Child & Adolescent Psychology	3 SH

B.S. Ed. in Physical Education

*Field Experiences, and Student Teaching

Required credits to graduate with this degree: 132

This B.S.Ed. in Physical Education program will prepare you for a career in teaching and coaching. Graduates will be eligible to seek K-12 certification, and you can tailor your coaching minor to emphasize the sports that interest you most.

Program Details:

- Complete 36 hours of Essential Studies, 42 hours of major core requirements, and 41 hours of professional courses.

Core Requirements Courses - (46 Hours)

HPER 160	Team Sports	1 SH
HPER 200	Technology in HPER	1 SH
HPER 206	Social/Folk Dance	1 SH
HPER 207	Prevention & Care of Injuries	3 SH
HPER 209	Rhythms and Tumbling	1 SH
HPER 217	Personal & Community Health	2 SH
HPER 219	Lifeguard Training	1 SH
HPER 222	Nutrition	3 SH
HPER 233	Individual Fitness	2 SH
HPER 310	Found. & History of PE/Sports	2 SH
HPER 319	Health & PE in the Elem. School	2 SH
HPER 332	Comp. Health Ed. For K-12	3 SH
HPER 333	Adapted Physical Education	2 SH
HPER 340	Mod. Issues/Materials in Health	3 SH
HPER 350	Motor Learning	2 SH
HPER 370	Fitness/Sports Teaching Tech	3 SH
HPER 402	Exercise Physiology	4 SH
HPER 415	Eval of Psychomotor Performance	3 SH
HPER 440	Org. & Admin. of PE/Athletics	2 SH
HPER 441	Applied Kinesiology	3 SH
HPER 476S-B	Comprehensive Review/Exam	1 SH

Select one credit from the following:

HPER 130	Spring Outdoor Pursuits	1 SH
HPER 131	Fall Outdoor Pursuits	1 SH

Select two credits from the following:

HPER 120	Racquet Sports	1 SH
HPER 135	Golf	1 SH
HPER 153	Recreational Sports	1 SH

Core Professional Courses - (47 Hours)

EDUC 250	Introduction to Education	3 SH
EDUC 272	Educational Technology	2 SH
EDUC 290	Theories of Learning & Mgmt.	2 SH
EDUC 380	Tchg English Lang Learners	2 SH
EDUC 381	Human Relations & Cult. Diversity	3 SH
EDUC 390	Special Needs/Inclusive Env.	3 SH
EDUC 398	Sec. Education Field Experience	1 SH
EDUC 400	Student Teaching	10 SH
EDUC 401	Electronic Port/Assess./Seminar	2 SH
EDUC 401S	Pre-Student Teaching Seminars	0 SH
EDUC 422	Learning Theory & Evaluation	2 SH
EDUC 426	Reading in the Content Area	2 SH
EDUC 480	General Methods for Sec. Education	4 SH
EDUC 480L	General Methods Field Experience	1 SH
EDUC 482	Secondary Methods Health & P.E.	2 SH
PSYC 255	Child & Adolescent Psychology	3 SH

SPECIAL EDUCATION

The goal of the Special Education program is to prepare teacher candidates for entry to special education professional practice with knowledge and skills to practice safely, ethically, and effectively with a multicultural population of students with special needs. Special education candidates must master appropriate core academic subject matter and prepare for the complex challenges of teaching individuals with exceptional learning needs.

The Special Education program seeks to prepare students to:

- Apply specialized pedagogical knowledge subject matter content.
- Master appropriate core academic subject matter content.
- Demonstrate instructional strategies and assessments that are developmentally appropriate for diverse learners.
- Observe, document, and analyze characteristics, behaviors, and learning environments of populations with special needs.
- Demonstrate professional dispositions and ethical practice through collaborative interactions.
- Apply effective verbal and non-verbal communication, multi-media, and using current technology skills in specialized settings.

Coaching Minor (27 Hours)

The coaching minor does not qualify a student to teach physical education. Physical Education majors and minors must complete the additional HPER courses required for this minor to qualify for a coaching certificate in those states that require such certification.

Communication Minor (21 Hours)

This minor provides students with multiple competencies that will complement all majors and help develop skills needed to succeed in their careers. Students must complete a minimum of two hours of the practicum experience for this minor.

How do I apply for this program?

1. Complete the MSU Application for Admission at mayvillestate.edu/apply.
2. If you have never attended MSU, a one-time \$35 application fee is required.
3. Submit official transcripts from all colleges and universities you have attended.
4. Submit a copy of your current teaching license to Recruitment & Outreach Office, Mayville State University, 330 Third Street NE, Mayville, ND 58257.
5. Questions? Contact Connie Kaldor at 701-788-4721 or connie.kaldor@mayvillestate.edu.

Core Requirements Courses - (46 Hours)

HPER 210	First Aid & CPR	1 SH
SPED 330	Behavior Modification & Mngmt.	3 SH
SPED 336	Social & Emotional Development & Guidance in ECE	3 SH
SPED 338	Home, School & Comm. Relations	3 SH
SPED 344	Augmented & Altern. Comm.	3 SH
SPED 350	Reading Assessment & Interv.	3 SH
SPED 351	Remedial Reading Practicum	1 SH
SPED 382	Intellectual Disabilities	3 SH
SPED 383	Intellectual Disabilities Practicum	2 SH
SPED 384	Emotional Disturbance	3 SH
SPED 385	Emotional Disturbance Practicum	2 SH
SPED 386	Learning Disabilities	3 SH
SPED 387	Learning Disabilities Practicum	2 SH
SPED 388	Autism Spectrum Disorders	3 SH
SPED 389	Foundations of Special Ed.	3 SH
SPED 395	Transition	2 SH
SPED 396	Special Education Law	3 SH
SPED 397	Assessment of Students with Disabilities	3 SH

Secondary Core Requirements - (43 Hours)

EDUC 250	Introduction to Education	3 SH
EDUC 290	Theories of Learning & Mgmt.	2 SH
EDUC 307	Math Strategies in the Elem. & Middle School Clrm.	3 SH
EDUC 318	Reading in the Elem. School	3 SH
EDUC 324	North Dakota Studies	1 SH
EDUC 272	Educational Technology	2 SH
EDUC 380	Teaching English Lang Learners	2 SH
EDUC 381	Human Relat. & Cult. Diversity	3 SH
EDUC 390	Special Needs/Inclusive Environ.	3 SH
EDUC 400	Student Teaching	10 SH
EDUC 401	Electronic Port/Assess./Seminar	2 SH
EDUC 401S	Pre-Student Teaching Seminars	0 SH
EDUC 422	Learning Theory & Evaluation	2 SH
EDUC 480	General Methods for Sec. Ed.	4 SH
PSYC 255	Child & Adolescent Psychology	3 SH

SPECIAL EDUCATION

Special Education is centered around providing children of different ages with special needs a nurturing environment where they can grow, learn, and flourish.

We are committed to preparing our teacher candidates for entry into special education with the skills to practice safely, ethically, and effectively within a multi-categorical population of students with special needs.

The program consists of a double major in professional education - Early Childhood, Elementary or Secondary. An alternative 9-credit undergraduate certificate option is also available.

B.S. Ed. In Special Education

Required credits to graduate with this dual certification/double major degree:

Early Childhood Special Education	164 SH
Elementary Special Education	148-151 SH
Secondary Special Education	155-183 SH

Early Childhood Core Requirements:

HPER 210	First Aid & CPR	1 SH
SPED 237	Special Needs in ECE	3 SH
SPED 389	Foundations of Special Ed	3 SH
SPED 330	Behavior Modification & Mngmt.	3 SH
SPED 336	Social & Emotional Development & Guidance in ECE	3 SH
SPED 338	Home, School & Comm. Relations	3 SH
SPED 340	Assessment & Documentation in Infant & Toddler Programs	3 SH
SPED 343	Classroom Modifications	3 SH
SPED 344	Augmented & Altern. Comm.	3 SH
SPED 396	Special Education Law	3 SH
SPED 400B	Special Ed. Student Teaching	5 SH
SPED 497	Internship	2 SH

Elementary Core Requirements:

HPER 210	First Aid & CPR	1 SH
SPED 389	Foundations of Special Ed.	3 SH
SPED 330	Behavior Modification & Mngmt.	3 SH
SPED 338	Home, School & Comm. Relations	3 SH
EDUC 350	Reading Assessment & Intervention	3 SH
SPED 351	Remedial Reading Practicum	1 SH
SPED 382	Intellectual Disabilities	3 SH
SPED 383	Intellectual Disabilities Practicum	2 SH
SPED 384	Emotional Disturbance	3 SH
SPED 385	Emotional Disturbance Practicum	2 SH
SPED 386	Learning Disabilities	3 SH
SPED 387	Learning Disabilities Practicum	2 SH
SPED 396	Special Education Law	3 SH
SPED 397	Assessment of Students with Disabilities	3 SH
<i>1 Elective from approved course</i>		1-3 SH
SPED 400B	Special Ed. Student Teaching	5 SH

Secondary Core Requirements:

EDUC 318	Reading in the Elem. School	3 SH
HPER 210	First Aid & CPR	1 SH
EDUC 307	Math Strategies in the Elem. & Middle School Clrm.	3 SH
SPED 330	Behavior Modification & Mgmt	3 SH
EDUC 350	Reading Assessment & Intervention	3 SH
SPED 351	Remedial Reading Practicum	1 SH
SPED 382	Intellectual Disabilities	3 SH
SPED 383	Intellectual Disabilities Practicum	2 SH
SPED 384	Emotional Disturbance	3 SH
SPED 385	Emotional Disturbance Practicum	2 SH
SPED 386	Learning Disabilities	3 SH
SPED 387	Learning Disabilities Practicum	2 SH
SPED 389	Foundations of Special Education	3 SH
SPED 395	Transition	2 SH
SPED 396	Special Education Law	3 SH
SPED 397	Assessment of Students with Disabilities	3 SH
SPED 400B	Special Education Student Teaching	5 SH



MSU's online [Bachelor of Science in Education degree in Special Education](#) degree program has been ranked among the best online programs by [Online School Center](#), and [Best Education Degrees](#).

DIVISION OF SCIENCE & MATHEMATICS

B.S. in Biology

Required credits to graduate with this degree: 120

Mayville State's biology program will prepare you for many career and educational opportunities. The program offers opportunities for students to get involved in biological research and actively participate in the biology/science community.

Core Requirements Courses - (16 Hours)

BIOL 315	Genetics	3 SH
BIOL 315L	Genetics Lab	1 SH
BIOL 341	Cell and Molecular Biology	3 SH
BIOL 341L	Cell and Molecular Biology Lab	1 SH
BIOL 359	Evolution	3 SH
BIOL 476S	Comprehensive Review and Exam	1 SH
MATH 323	Probability & Statistics	3 SH
SCNC 480	Science Comprehensive	1 SH

Specialization Areas:

Health Careers Area Specialization (minimum 13 SH)

BIOL 220	Anatomy & Physiology I	3 SH
BIOL 220L	Anatomy & Physiology Lab I	1 SH
BIOL 221	Anatomy & Physiology II	3 SH
BIOL 221L	Anatomy & Physiology Lab II	1 SH
BIOL 302	Survey of Microbiology	3 SH
BIOL 302L	Survey of Microbiology Lab	1 SH
BIOL 364	Parasitology	3 SH
BIOL 301	Immunology	3 SH

Wildlife Careers Area Specialization (minimum 13 SH)

BIOL 236	Survey of Botany	3 SH
BIOL 236L	Survey of Botany Lab	1 SH
BIOL 311	Invertebrate Zoology	3 SH
BIOL 311L	Invertebrate Zoology Lab	1 SH
BIOL 312	Vertebrate Zoology	3 SH
BIOL 312L	Vertebrate Zoology Lab	1 SH
BIOL 332	General Ecology	3 SH
BIOL 364	Parasitology	3 SH

DID YOU KNOW?

Mayville State has a Science Club? Did you know online students can join?

Want more information?

[Contact Jeff Hovde.](#)

Biotechnology Certificate

Required credits to graduate with this certificate: 12

The Certification in Biotechnology program is for students with a high school transcript or General Equivalency Diploma (GED). After certificate completion, students will be qualified for entry-level positions either in a medical hospital or clinic setting or biotechnology-based industries. Those with prior experience or education can use the certificate as a bridge to increasing demonstrated qualifications for more advanced positions.

Program Details:

- This program can be completed in less than one year.
- The program includes classroom courses in Biotechnology, Microbiology, Cell/Molecular Biology, following laboratory courses.

Students must complete a minimum of 12 credits. Students will be required to maintain a GPA of 2.5 or higher and, no course lower than a C will be applied towards certification. Courses included in the certificate program may be used to fulfill the department program requirements.

Core Requirements Courses - (12 Hours)

BIOL 150	General Biology I	3 SH
BIOL 302	Survey of Microbiology	3 SH
BIOL 322L	Techniques of Biotechnology	3 SH
BIOL 341	Cell & Molecular Biology	3 SH

***Please note, certificate program candidates are not eligible for state and federal financial aid.*

Admission to Biology Major

1. Complete BIOL 150 and BIOL 151 with a minimum grade of "C" in each course.
2. Have an institutional cumulative GPA of at least 2.50.
3. Have satisfactory communication skills as demonstrated by successful completion of ENGL 110 and ENGL 120 or ENGL 125 with a minimum grade of "C" in each course.
4. Have satisfactory mathematics skills as demonstrated by successful completion of MATH 103 with a minimum grade of "C".
5. Complete an oral interview with the discipline faculty.

B.S. Agribusiness

Required credits to graduate with this degree: 120

This program provides students with the coursework, career field experiences, and skills necessary to prepare them for successful careers in agriculture and agribusiness-related industries. Our agribusiness curriculum focuses on the management skills needed to succeed in small and medium-sized agribusinesses, including the profitable operation of farms and ranches.

Program Details:

- Complete 36 hours of Essential Studies, 42 hours of major core requirements, and 41 hours of professional courses.
- Upon program completion, students will work in sales, ag cooperatives, banking, finance, farm and ranch management, and other agribusiness fields.
- A minor or specialization is not required with this program.

Core Requirements Courses - (52 Hours)

ACCT 200	Elem of Accounting I	3 SH
ACCT 201	Elem of Accounting II	3 SH
ACCT 360	Accounting Systems	3 SH
AGEC 141	Agribusiness Seminar	1 SH
AGEC 240	Trends & Issues in Agriculture	2 SH
AGEC 342	Farm & Ranch Management	3 SH
AGEC 344	Ag Commodities & Price Analysis	3 SH
AGEC 345	Sustainable Food Prod. Systems	3 SH
AGEC 385	Ag Consulting & Sales	3 SH
AGEC 420	Production & Quality Assurance	3 SH
AGEC 482	Agribusiness Capstone	3 SH
AGEC 497S	Agribusiness Internship	1 SH
BUSN 235	Computer Applications I	3 SH
BUSN 325	Management Theory & Research	3 SH
BUSN 330	Computer Applications II	3 SH
BUSN 334	Business Communication	3 SH
BUSN 352	Marketing Theory & Research	3 SH
BUSN 380	International Business	3 SH
BUSN 443	Ethical Decision Making	3 SH

Science & Technologies Specialization

BIOL 236/L	Survey of Botany/Lab	4 SH
BIOL 315/L	Genetics/Lab	4 SH
GEOG 274	Intro to Geospacial Technologies	3 SH
GEOG 350	Geography of Agriculture	3 SH

Select 2 additional courses from the Electives below:

Business Specialization

ACCT 315	Business in Legal Environment	3 SH
ACCT 401	Business Income Tax	3 SH
BUSN 323	Managerial Finance	3 SH
BUSN 340	Project Management	3 SH
BUSN 451	Lending	3 SH

Select 2 additional courses from the Electives below:

Electives:

ACCT 315	Business in Legal Environment	3 SH
ACCT 400	Individual Income Tax	3 SH
ACCT 401	Business Income Tax	3 SH
BIOL 236/L	Survey of Botany/Lab	4 SH
BIOL 315/L	Genetics/Lab	4 SH
BUSN 305	Foundations of Entrepreneurship	3 SH
BUSN 323	Managerial Finance	3 SH
BUSN 340	Project Management	3 SH
BUSN 348	Personal & Consumer Finance	3 SH
BUSN 416	Business Statistics & Research	3 SH
BUSN 425	Reading & Research	3 SH
BUSN 451	Lending	3 SH
BUSN 499	Special Topics	1-4 SH
ECON 332	Global Econ & the Develop. World	3 SH
GEOG 274	Intro to Geospacial Technologies	3 SH
GEOG 350	Geography of Agriculture	3 SH

DID YOU KNOW?

The Office of Extended Learning is on Facebook? Stay up-to-date with course information, upcoming virtual events, and more!



Mathematics/Mathematics Education Minor (13-23 Hours)

This minor provides students with the knowledge, skills, and techniques desirable for teaching mathematics in some secondary schools or for utilization in various areas in which mathematics may be used as a tool.

Chemistry Minor (20-25 Hours)

This minor provides students with the knowledge, skills, and techniques desirable for utilization in various areas in which chemistry may be used as a tool. This minor consists of a minimum of 20 semester hours including CHEM 121 and CHEM 122.

The Division of Science and Mathematics provides students with opportunities to develop skills and to attain the knowledge necessary to reach their potential and become contributing citizens.

Division Goals:

1. Develop foundation skills and knowledge used in pursuing advanced education;
2. Provide learning experiences meeting and complementing the essential studies program learning objectives;
3. Develop higher-order thinking skills necessary to solve problems, work with models and systems, and apply scientific and mathematical concepts to draw conclusions.

The Mathematics programs are to foster the ability to think critically, to think mathematically in terms of precise and quantitative relationships which reveal the logical structure within a system, and to aid the student in developing awareness of the vital connections and relationships between mathematical topics and their applications in the real world.

B.S. Ed. in Mathematics Education

Online with field experiences and Student Teaching

Required credits to graduate with this degree: 128

Achieve calculated success by enrolling in the mathematics education program! Our faculty leads students with an emphasis on cognitive development through problem-based learning of multiple mathematical topics.

- Teaching secondary mathematics in grades 5-12.
- Complete 36 credit hours of Essential Studies, 29 hours of major core requirements, and 42 hours of Secondary Professional Education credits.
 - *Students without a previously earned bachelor's degree but with an associate's degree must complete a minor.*
 - *Students with a previously earned bachelor's degree must complete degree pre-requisites, core requirements, and have 30 credits earned from Mayville State.*

DID YOU KNOW?

Mayville State has a Math Club and online students are also welcome to join?

Core Requirements

MATH 105	Trigonometry	2 SH
MATH 165*	Calculus I - <i>prerequisite</i>	4 SH
MATH 166	Calculus II	4 SH
MATH 265	Calculus III	4 SH
MATH 323	Probability & Statistics	3 SH
MATH 389	Modern Geometry	3 SH
MATH 412	Differential Equations	3 SH
MATH 420	History & Philosophy of Math	3 SH
MATH 435	Theory of Numbers	3 SH
MATH 443	Algebraic Structures with Programming for Majors	3 SH
MATH 480	Mathematics Comprehensive	1 SH

Secondary Professional Education

Core Requirements:

EDUC 250	Introduction to Education	3 SH
EDUC 272	Educational Technology	2 SH
EDUC 290	Theories of Learning & Mgmt.	2 SH
EDUC 380	Teaching English Lang. Learners	2 SH
EDUC 381	Human Relations & Cult. Diversity	3 SH
EDUC 390	Special Needs in an Inclusive Env.	3 SH
EDUC 398	Secondary Ed. Field Experience	1 SH
EDUC 400	Student Teaching	10 SH
EDUC 401	Electronic Port/Assess./Seminar	2 SH
EDUC 401S	Pre-Student Teaching Seminars	0 SH
EDUC 422	Educational Assessment	2 SH
ENGL 426	Reading in the Content Area	2 SH
EDUC 480	General Methods for Sec. Ed.	4 SH
EDUC 480L	General Methods Field Exp.	1 SH
EDUC 483*	Secondary Methods Math	2 SH
PSYC 255	Child & Adolescent Psychology	3 SH

"The professors were very accessible and responsive. I gained so much from my experiences, I would recommend this program to anyone who is serious about really learning math."

- Online Mathematics Student, Woody C.

English/English Education Minor (21-26 Hours)

This minor is designed to provide students with a broad foundation in mastering language skills and an understanding of the language arts, which will make them successful in their future careers.

Biology Minor (20-25 Hours)

This minor provides students with the knowledge, skills, and techniques needed for utilization in various areas in which biology may be used as a tool. This minor consists of a minimum of 20 semester hours including BIOL 150 and BIOL 151.

B.S. in Mathematics

Required credits to graduate with this degree: 120

Mathematics is a unique, exciting, demanding, and yet rewarding program that is available completely online. Graduates from the B.S. in Mathematics program will be prepared for career opportunities in non-teaching positions such as accountants, actuaries, bankers, economists, tax managers, and more. Students will also be prepared to attend graduate school for further education in the field of mathematics.

Program Details:

- Complete 36 hours of Essential Studies, and 29 hours of major core requirements.
 - *Students without a previously earned bachelor's degree but with an associate's degree must complete a minor.*
 - *Students with a previously earned bachelor's degree must complete the degree prerequisites, core requirements, and have 30 credits earned from MSU.*
- Students will develop an awareness of the vital connections between mathematical topics and their real-world applications.

Core Requirements - B.S. (29 Hours)

MATH 105	Trigonometry	2 SH
MATH 165*	Calculus I - <i>prerequisite</i>	4 SH
MATH 166	Calculus II	4 SH
MATH 265	Calculus III	4 SH
MATH 323	Probability & Statistics	3 SH
MATH 389	Modern Geometry	3 SH
MATH 412	Differential Equations	3 SH
MATH 420	History & Philosophy of Math	3 SH
MATH 435	Theory of Numbers	3 SH
MATH 443	Algebraic Structures with Programming for Majors	3 SH
MATH 480	Mathematics Comprehensive	1 SH

UNIVERSITY STUDIES

B.U.S. in University Studies Online

Required credits to graduate with this degree: 120

Flexible by design, this broad-based program is available to students who wish to structure their own program of study while selecting classes that are valuable for their personal goals.

The Bachelor of University Studies program at MSU is very transfer-friendly. Any coursework previously earned from regionally accredited institutions is accepted and applied to the B.U.S. core requirements, Essential Studies, optional minor, and electives as appropriate, regardless of the academic program in which you were previously enrolled.

The 60-credit Associate of Arts degree in Liberal Arts: University Studies is also available.

The B.U.S. program allows you to draw from several different coursework options; including business and accounting; early childhood; education; special education; mathematics; library media and information science; biology and chemistry; physics and physical science; sociology and psychology; and health, physical education, and recreation.

Core Requirements - B.U.S.

Upper Division (300-400 level)	36 SH
Essential Studies	36 SH
Minor (Optional) and Electives	48 SH
Total for B.U.S. degree - 120 SH	



Ranked one of the Best Online
Colleges in North Dakota for 2020.
- Value Colleges

General Science Minor: (20 Hours)

The General Science Minor provides students with the knowledge, skills, and techniques desirable for teaching science in some elementary schools or for utilization in various areas in which science may be used as a tool.

Business Administration Minor: (22 Hours)

The Business Administration Minor is designed for individuals who have chosen an undergraduate degree in a field other than business. The courses are selected to provide students with a variety of useful knowledge and skills that will assist you with the business aspects of your primary chosen area of study.

NURSING RN-BSN

Nursing is a meaningful career path that offers so many rewards. From personal enrichment and satisfaction to compassion and making a difference in the lives of others, nursing is a gratifying career path that contributes significantly to our society.

The mission of the RN to BSN Nursing program is to educate nurses to serve clients, health care systems, and the profession of nursing by leading and managing care and contributing to advancement to the profession.

Nursing (RN-BSN) B.S. Online

Online - Clinical Required

Required credits to graduate with this degree: 120

Program Details:

- Available full-time 12 months or part-time 24 months.
- Nursing core courses are offered in 5-week blocks with the exception of one 10-week clinical course.

Requirements for Admission

- Admission to Mayville State University
- Completion of the RN-to-BSN Program application
- Earned nursing degree leading to RN licensure from a regionally accredited institution
- Active unencumbered RN licensure required throughout program enrollment
- Minimum cumulative GPA of 2.5 or better on a 4.0 scale
- Two letters of reference addressing clinical competence and integrity



Mayville State University's online RN-to-BSN program was recently awarded as one of the best online RN-to-BSN programs in North Dakota by *Top RN-to-BSN.com*.



The RN-to-BSN program at Mayville State University is accredited by the Commission on Collegiate Nursing Education.

Degree Requirements

A minimum of 120 credit hours are required by Mayville State University to earn a baccalaureate degree.

Minimum of 60 credit hours awarded for completion of nursing degree leading to RN licensure from a regionally accredited institution.

- Must meet MSU Essential Studies requirements
- Students must earn a minimum of 30 credits from MSU to meet the residency requirement

Minimum of 36 upper division (300/400 level) credits required.

- 28 credits RN-to-BSN core courses
- 8 credits upper division non-nursing courses
 - 3 credits statistics course
 - 5 credits elective courses

Core Requirements:

NURS 310	Health Care Informatics & Tech.	2 SH
NURS 350	Baccalaureate Role Development: Provider/Manager of Care, and Member of a Profession	3 SH
NURS 360	Holistic Health Assessment Across the Lifespan	4 SH
NURS 370	Evidence-based Practice	3 SH
NURS 441	Population-focused & Community-based Nursing Care: I	4 SH
NURS 442	Population-focused & Community-based Nursing Care: II	2 SH
NURS 450	Issues in the Health Care System: Focus on Rural Health	3 SH
NURS 460	Ethical Dilemmas in Health Care: A Focus on Vulnerable Populations & End-of-Life	3 SH
NURS 470	Nursing Leadership	4 SH

Options for courses in Statistics

PSYC 310	Statistics for the Social Sciences	3 SH
MATH 323	Probability & Statistics	3 SH

"What I like best about the major I'm pursuing is the almost limitless number of professional opportunities. Hospital administration, research and informatics are just a couple of the potential opportunities for the RN with a BSN degree. With the rapid changes that are occurring in healthcare, it is becoming more imperative that nurses pursue a BSN degree to practice autonomously within their profession."

- Online RN-to-BSN Student, Mandy H

OPTIONS FOR LICENSED TEACHERS

Kindergarten Endorsement

Mayville State University gives you a flexible opportunity to expand your career options. By earning the kindergarten endorsement, you will offer new skills to your school system. All courses are available as online courses.

Please note, the Kindergarten Endorsement is available only to licensed elementary teachers.

Contact Information

Division of Education

Email: Teresa.Agnes@mayvillestate.edu

Phone: 701.788.4827

Library Credential

The library credential is available to licensed and/or practicing educators as well as students pursuing education degrees. Mayville State University gives you the flexible opportunity to expand your career options. By earning the library credential, you can offer more skills to your school system.

Core Requirements - (24 Hours)

LMIS 250	Introduction to Libraries and Information Science	3 SH
LMIS 317	Children's Literature	3 SH
	OR	
LMIS 350	Young Adult Lit./Media	3 SH
LMIS 360	Media Collection Development	3 SH
LMIS 365	Media Collection Dev.	3 SH
LMIS 370	Reference Sources & Services	3 SH
LMIS 430	Administration of the School Library Media Center	3 SH
LMIS 445	Standards for Effective Lib.	3 SH
LMIS 470	Current Issues in Info. Science	3 SH

Contact Information

Kelly Kornkven

Director Byrnes-Quanbeck Library

Email: kelly.kornkven@mayvillestate.edu

Phone: 701.788.4816

NON-DEGREE COURSE OPTIONS

Non-degree students do not intend to earn a degree from MSU but would like to enroll in a course or courses for transfer, personal enrichment, or additional certification or professional knowledge.

Please note, non-degree students are not eligible for federal financial aid programs but may be eligible for private or alternative loans. For more information, please contact the [Financial Aid Office](#).

Online Science Lab Courses

Mayville State offers online science classes with actual labs (not virtual) in anatomy and physiology, physics, biology, geology, chemistry, natural science, and physical science.

Anatomy & Physiology Online Courses

Mayville State offers Anatomy and Physiology I & II courses with completely online labs that meet the requirements of many programs in the allied health field. The online lab courses are actual, not virtual, labs. Please note, Anatomy and Physiology courses are not self-paced. Both classes are available every semester: fall, spring, and summer.

Physics Courses

Mayville State offers high-quality, affordable college and university physics lecture and lab courses completely online. You may enroll as a non-degree seeking student and transfer these courses to another college or university, or you may enroll collaboratively as a student in the North Dakota University System.

Contact Information

Shay Thorsgard

Administrative Office Coordinator

Email: ExtendedLearning@mayvillestate.edu

Phone: 701.788.4667 | Text: 701.401.7151

NEXT STEPS CHECKLIST

Use this checklist as your guide to becoming admitted and successfully enrolled in Mayville State University's online and distance education degree programs. If you have questions about any step in the process, use the contact information on the bottom of this checklist to contact the Office of Extended Learning staff.

1. APPLY FOR ADMISSION

The first step in becoming a Mayville State online/distance degree student is applying for admission. You can complete your application for admission online at: www.mayvillestate.edu. Once there, click "Apply". There is a one-time application fee of \$35.

2. SUBMIT OFFICIAL COLLEGE TRANSCRIPTS

You must submit official college transcripts from all schools you have attended. Please have your transcripts mailed or electronically sent to The Office of Recruitment & Outreach, Mayville State University, 330 Third Street NE, Mayville, ND 58257.

Students will not be required to request transcripts from other institutions within the North Dakota University System.

3. APPLY FOR FINANCIAL AID

To apply for federal and state financial aid, you must complete the Free Application for Federal Student Aid (FAFSA) and list Mayville State University (Title IV school code 002993) as one of your schools of choice.

4. CONTACT YOUR MAYVILLE STATE PROGRAM ADVISOR

Before registering for classes, please contact your program advisor listed below to discuss your transfer evaluation and program of study.

5. CHECK YOUR MAYVILLE STATE EMAIL FOR MESSAGES FROM THE OFFICE OF EXTENDED LEARNING

Before the semester, you will receive several emails from the Office of Extended Learning concerning designating a proctor for exams, accessing your online classes, and other important information.

Check out the [Getting Started](#) page.

Jade Erickstad

Distance Education Program Coordinator - LRSC Site
Responsibilities: Academic advising & recruiting for Devils Lake & Bottineau areas.

Email: jade.erickstad@mayvillestate.edu

Phone: 701.662.1587 | Text: 701.401.1546

Alyson Beckman

Online Enrollment Coordinator & Academic Advisor
Responsibilities: Academic advising for Agribusiness, Biology, English, English Education, Mathematics, Mathematics Education & Business Administration.

Email: alyson.beckman@mayvillestate.edu

Phone: 701.788.4632 | Text: 701.401.1592

Shay Thorsgard

Administrative Office Coordinator
Responsibilities: Assists with dual credit & non-degree seeking students.

Email: shay.thorsgard@mayvillestate.edu

Phone: 701.788.4667 | Text: 701.401.3277

Julie St. Germaine

Distance Education Program Coordinator - WSC Site
Responsibilities: Academic advising & recruiting for Williston & Minot areas.

Email: julie.stgermaine@mayvillestate.edu

Phone: 701.774.6234 | Text: 701.401.5652

Connie Kaldor

Online Academic Advisor & Recruiter
Responsibilities: Recruits transfer & online students, academic advising for Accounting, Agribusiness, Early Childhood, Special Education, Business Administration & University Studies.

Email: connie.kaldor@mayvillestate.edu

Phone: 701.788.4721 | Text: 701.401.5791

Misti Wuori

Director of Extended Learning
Responsibilities: Directs all operations Office of Extended Learning and staff; HOV-ITV Consortium Director, adjunct instructor in sociology, Articulation Agreements.

Email: misti.wuori@mayvillestate.edu

Phone: 701.788.4631