



MARSHALL COUNTY CENTRAL HIGH SCHOOL

*Home of the Northern Freeze*

# **11th & 12th Grade REGISTRATION INFORMATION**

## **2022-2023**

# GRADUATION REQUIREMENTS

To meet graduation requirements, one must successfully earn a **minimum of 26 credits** in the following areas.

## ENGLISH (4 credits)

- English 9 (1 credit)
- English 10 or Advanced English 10 (1 credit)
- 1/2 credit in WRITING (Jr/Sr Composition, College Writing, or a principal approved course)
- 1/2 credit in LITERATURE (American Literature, Novels I, Novels II, British Literature, or a principal approved course)
- 1.0 credit in English ELECTIVES (see the Registration Manual for options)

\*The Writing, Literature and English Electives requirements must be completed sometime in the 11th and/or 12th grades. Electives not included in the 'Course Descriptions' section of the Registration Manual are subject to principal approval.

## MATH (3 credits)

- Geometry (1 credit)
- Algebra II or Advanced Algebra II (1 credit)
- Functions, Stats, Trig (FST) or College Algebra (1 credit)

\*The MN Department of Education requires all students to successfully complete one credit of Algebra I. Any student who has not taken this course or passed it in the 8th grade will need to complete the requirement. This would be in addition to the 3 credits of math referenced above.

## SOCIAL STUDIES (4 credits)

- Civics 9 (1 credit)
- American History 10 (1 credit)
- World History I or World History II (.50 credit)
- Economics (.50 credit)
- 1.0 credit in Social Studies Electives (see the Registration Manual for options)

**SCIENCE**  
(3 credits)

- Science 9 (1 credit)
- Biology or Advanced Biology (1 credit)
- Chemistry, CIS Chemistry, or Physics (1 credit)

**HEALTH and PHYSICAL EDUCATION**  
(1.0 credit in PE and .50 credit in Health)

- PE 9 (.50 credit)
- PE 10 (.50 credit)
- Health 10 (.50 credit)

**ART**  
(1 credit)

- Art 9 (.25 credit)
- Electives (.75 credit)

**COMPUTER TECHNOLOGY**  
(.25 credit)

- Computer Tech 9 (.25 credit)

**INDUSTRIAL TECHNOLOGY**  
(.25 credit)

- Industrial Tech 9 (.25 credit)

**CAREER and COLLEGE READINESS/GUIDANCE**  
(.50 credit)

- Careers 11 (.50 credit)

## FAMILY AND CONSUMER SCIENCE (FACS) (.50 credit)

- Child Development 9 (.50 credit)

## ELECTIVES (8 credits)

- An **elective** is any course that has not already been utilized to meet a requirement in another subject area. Please see the 'Course Description' section of the Registration Manual for a full list of options.
- Electives can provide you with a solid foundation for understanding course work in college and can help you bolster your knowledge-base for employment.
- Make sure to keep your post-secondary plans in mind when making selections. Taking a variety of electives is a great way to **explore subject areas as they relate to career options**. For information on career fields, clusters and pathways, go to <https://careerwise.minnstate.edu/careers/fields.html> or download the graphic below.



<https://careerwise.minnstate.edu/careers/aboutclusters.html>

The following chart offers some suggested courses/electives to take based on the career field you wish to explore.

Career Field	Some Suggested Electives/Courses
<b>Agriculture, Food &amp; Natural Resources</b>	Culinary Art I and II, Pastry Arts, Global Foods, Environmental Science I and II, Ecology I and II, CIS Biology, CIS Chemistry, Online Agriculture Options
<b>Business, Management, and Administration</b> <ul style="list-style-type: none"> <li>● Management &amp; Administration</li> <li>● Finance</li> <li>● Hospitality and Tourism</li> <li>● Marketing, Sales and Service</li> </ul>	School Store, Public Speaking, Online Business-Related Courses, Student Mentor, Graphic Design, Digital Design
<b>Communications &amp; Information Systems</b> <ul style="list-style-type: none"> <li>● Information Technology</li> <li>● Arts, Audio/Video Technology and Communication</li> </ul>	Media Productions I & II, Media Communications, Digital Design, Video Game Design, Video Production, Novels I & II, College Writing, American Literature, Children's Literature, Creative Writing, Mythology, Jr/Sr Composition, Graphic Design, Drawing, Painting, Art I & II, Sculpture, Ceramics I & II, Murals, Crafts I & II, Industrial Crafts I & II, Sewing I & II, Computer Apps/Robotics, Band, Choir and Online Computer-Art-English Courses
<b>Engineering, Manufacturing &amp; Technology</b> <ul style="list-style-type: none"> <li>● Architecture and Construction</li> <li>● Manufacturing</li> <li>● Science, Engineering, Tech, &amp; Math</li> <li>● Transportation, Distribution, and Logistics</li> </ul>	College Algebra, Pre-Calculus, Online Advanced Math and Science Options College Chemistry, Physics, College Biology, Welding, Intro to Construction, Interior Finish I & II, Exterior Finish I & II, Small Engines, Motorcycle/Snowmobile Engines, Senior Woodshop, Computer Apps/Robotics, Tech Skills 12
<b>Health Science Technology</b>	Anatomy and Physiology I & II, College Biology, College Chemistry, Physics, College Algebra, Pre-Calculus, Online Health Options
<b>Human Services</b> <ul style="list-style-type: none"> <li>● Education and Training</li> <li>● Government &amp; Public Administration</li> <li>● Human Services</li> <li>● Law, Public Safety, Corrections, &amp; Security</li> </ul>	Psychology, Sociology, Criminal Justice, Teacher Assistant, Issues in Democracy, Advanced Topics in Social Studies, Current Events, Social Problems, 60's-70's, Political Science, and Online Options

# REQUIREMENTS BY GRADE

	9	10	11	12
English (4 credits)	1 credit English 9	1 credit English 10 <b>OR</b> Advanced English 10	½ credit in Literature (Am Lit, Brit Lit, Novels); ½ credit Writing (College Writing, Jr/Sr Comp); 1.0 credit in English Electives	
Social Studies (4 credits)	1 credit Civics 9	1 credit American History	½ credit Economics ½ credit World History 1 credit Social Electives	
Science (3 credits)	1 credit Science 9	1 credit Biology or Advanced Biology	1 credit of Chemistry, CIS Chemistry or Physics	
Math (3 credits)	1 credit Geometry 9	1 credit Algebra II <b>OR</b> Advanced Algebra II	1 credit CIS College Algebra <b>OR</b> Functions-Statistics Trigonometry (FST)	
PE/Health (1 ½ credits)	½ credit PE 9	½ credit PE 10 ½ credit Health 10		
FACS (½ credit)	½ credit Child Development			
Career & College Readiness/Guidance (½ credit)			½ credit Careers 11	
Tech Ed (¼ credit)	¼ credit Computer Tech			
Industrial Tech (¼ credit)	¼ credit Industrial Tech 9			
Arts (1 credit)	¼ credit Art 9; additional ¾ credit Art electives in grades 9-12 (refer to the list of approved Art courses in the Registration Manual)			
Electives (8 credits)	Up to 1 credit can be earned in 9th grade	Up to 2 credits can be earned in 10th grade	*varies depending on schedule	*varies depending on schedule
Minimum Credits Per Year	7 credits	7 credits	6*-7 credits *on track students enrolled in 3+ college classes can have a Study Hall	6*-7 credits *on track students enrolled in 3+ college classes can have a Study Hall
Total to Graduate				<b>26 CREDITS</b>

## PROGRESS TOWARDS GRADUATION

Monitoring a student's progress is a group effort. Parents, guardians and students should familiarize themselves with graduation requirements and check regularly on grades and credits. An easy way to do this is via the 'Parent and Student Views' on Synergy. If you are not familiar with how to access Synergy, please contact the school office for assistance. The principal and school counselor are also available to help answer any questions you may have about graduation requirements as well.

## REPEATING A COURSE

- A student may repeat a course for which a failing grade was earned. The original 'F' will remain on a student's transcript even after a new grade is earned.
- Students **must** repeat any required courses for graduation for which they received a failing grade.
- Some elective courses, as indicated in the Registration Guide, may be repeated for additional credit.
- Please visit with the principal or school counselor about how you can make-up any failed or missing credits. In addition to re-taking a course at the MCC High School, there are online options as well as courses at the Area Learning Center in Thief River Falls.

## CREDIT WORKSHEET

On the following pages, you will find a credit worksheet that you can use to track your progress towards meeting graduation requirements. Please see the principal or school counselor if you have any questions.

<b>ENGLISH (4 credits)</b>	<b>CREDITS</b>	<b>COMPLETED</b>
English 9 (must pass semester one and semester two)	1	
English 10 or Advanced English 10 (must pass semester one and semester two)	1	
Literature Course	.5	
English Writing (College Writing or Jr/Sr Comp.)	.5	
English Elective	.5	
English Elective	.5	
<b>MATH (3 credits)</b>	<b>CREDITS</b>	<b>COMPLETED</b>
Geometry 9 (must pass semester one and semester two)	1	
Algebra II or Advanced Algebra II (must pass semester one and semester two)	1	
CIS College Algebra or Functions-Statistics-Trigonometry (FST) (must pass semester one and semester two)	1	
<b>SOCIAL STUDIES (4 credits)</b>	<b>CREDITS</b>	<b>COMPLETED</b>
Civics 9 (must pass semester one and semester two)	1	
American History 10 (must pass semester one and semester two)	1	
Economics	.5	
World History (I or II)	.5	
Social Studies Elective	.5	
Social Studies Elective	.5	
<b>SCIENCE (3 credits)</b>	<b>CREDITS</b>	<b>COMPLETED</b>
Science 9 (must pass semester one and semester two)	1	
Biology 10 or Advanced Biology 10 (must pass semester one and semester two)	1	
Chemistry, CIS Chemistry, or Physics (must pass semester one and semester two)	1	
<b>PE &amp; HEALTH (1.5 credits)</b>	<b>CREDITS</b>	<b>COMPLETED</b>
Physical Education 9	.5	
Physical Education 10	.5	
Health 10	.5	
<b>INDUSTRIAL TECH, COMPUTER TECH, FACS &amp; CAREERS (1.5 credits)</b>	<b>CREDITS</b>	<b>COMPLETED</b>
Industrial Technology 9	.25	



Computer Technology (Tech 9)	.25	
Child Development	.5	
Careers 11	.5	
<b>ART (1 credit)</b>	<b>CREDITS</b>	<b>COMPLETED</b>
Art 9	.25	
Art Elective (list course):		
Art Elective (list course):		
Art Elective (list course):		
<b>ELECTIVES (8 credits)</b>	<b>List Additional Elective Courses</b>	<b>Credit</b>
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<b>CREDITS BY GRADE</b>	<b>In Progress</b>	<b>Completed</b>
<b>Grade 9</b>		
<b>Grade 10</b>		
<b>Grade 11</b>		
<b>Grade 12</b>		
<b>Total Earned Credits (26 minimum are required for graduation)</b>		

## 11th and 12th GRADE REGISTRATION

During your junior and senior year, you will need to complete the following **requirements**:

- ½ credit in an English Writing course (Jr/Sr Comp, College Writing, or a principal approved course)
- ½ credit in an English Literature course (American Literature, British Literature, Novels I or II, or a principal approved course)
- Additional 1.0 credit in English Electives
- 1.0 credit in Chemistry, College Chemistry or Physics
- ½ credit in Economics
- ½ credit in World History I or World History II
- Any additional Social Studies Electives (to fulfill the 1.0 credit requirement)
- Any additional Art Electives (to fulfill the 1.0 credit requirement)
- Any additional courses to fulfill the requirement for 8 credits of Electives

## ONLINE HIGH SCHOOL ELECTIVES (for high school credit only)

Through Infinity Online, students can register for elective courses that are not offered at MCC. If a student wishes to take a course through Infinity but that course is also offered at MCC, they must meet one of the following exemptions:

- Making up/remediating a credit
- Seniors who cannot fit a requirement into their schedule
- Typical MCC elective class isn't being offered in a student's senior year

Please see the counselor if you would like to take one of these courses. Courses marked 'CIS' can also be taken for college credit if a student meets the registration requirements.

## Infinity Courses (Fall Semester 2022)

### **Math**

Algebra I A/B (remediation only)  
Algebra II A/B (remediation only)  
College Prep Math  
Consumer Math  
Geometry A/B (remediation only)  
Pre Calculus A  
Statistics A (CIS)

### **Science**

Anatomy & Physiology A  
Biology A/B (remediation only)  
Chemistry A (CIS)  
Ecology  
Marine Biology A  
Weather & Meteorology

### **Social**

Criminology  
Introduction to Cultural Anthropology (CIS)  
Economics (remediation only)  
U.S. Government (remediation only)  
U.S. History I - Early American (remediation only)  
World History I - Ancient Civilization (remediation only)

### **English**

Composition I (CIS)  
Creative Writing  
English I A/B (remediation only)  
English II A/B (remediation only)  
Intro to Literature (CIS)  
Myths and Legends  
Short Stories  
World Literature (remediation only)

### **Electives**

Accounting A  
Art Around the World  
Career & Job Skills  
Cybersecurity  
Fitness for Life

Foundations of Programming I A  
Health & Wellness  
Health Occupations  
Medical Terminology  
Personal Fitness  
Photography & Design  
Psychology  
Psychology (CIS)  
Study Skills  
Web Design  
American Sign Language I, II A  
French I, II A  
Spanish I, II, III A  
Study Skills

Note: World Language courses will require video conference meetings 4 times per semester for students to gain practice with group conversational skills.

### **Infinity Courses (Spring Semester 2023)**

#### **Math**

Algebra I A/B (remediation only)  
Algebra II A/B (remediation only)  
College Prep Math  
Consumer Math  
Geometry A/B (remediation only)  
Probability & Data Analysis  
Pre Calculus B  
Probability and Data Analysis  
Statistics B (CIS)

#### **Science**

Anatomy & Physiology B  
Astronomy  
Biology A/B (remediation only)  
Chemistry B (CIS)  
Forensic Science  
Marine Biology B

#### **Social**

Criminology  
Economics (remediation only)  
Intro to Economics (CIS)  
U.S. Government (remediation only)

U.S. History II - 20th Century Topics (remediation only)  
World History II - Modern Civilization (remediation only)

### **English**

American Literature (remediation only)  
Composition II (CIS)  
Creative Writing (remediation only)  
English I A/B (remediation only)  
English II A/B (remediation only)  
Myths & Legends (remediation only)  
Technical Writing  
Young Adult Literature (remediation only)

### **Electives**

Accounting B  
Art Appreciation (CIS)  
Foundations of Programming I B  
Fitness for Life  
Game Design  
Health & Wellness  
Human Growth and Development (CIS)  
Interior Design  
Introduction to Education (CIS)  
Marketing  
Medical Terminology (CIS)  
Money Management  
Personal Fitness  
Personal Development  
Photography & Design  
Psychology  
Principles of Public Service: Serve and Protect  
American Sign Language I, II B  
French I, II B  
Spanish I, II, III B

Note: World Language courses will require video conference meetings 4 times per semester for students to gain practice with group conversational skills

## CONCURRENT ENROLLMENT (CIS) College in the Schools

Concurrent enrollment/CIS courses are taught at the high school by college-approved MCC instructors. Eligibility criteria vary, depending on the post-secondary institution awarding the college credit.

Concurrent College Course	College Credits	College Awarding Credit	Eligibility
Anatomy & Physiology I (BIOL 2260)  <i>*offered again in 2023-2024</i>	4	Northland Community & Technical College	Juniors and seniors must have a GPA of 3.0 or higher. In the 2022-2023 school year, students with a GPA of 2.75-2.99 can register for one CIS course in the fall (students earning a C or higher in this course can register for two additional courses in the spring). <i>Due to Covid policies, at this time students do not need to take the Accuplacer exam or meet qualifying test scores through alternate means such as MCA or ACT.</i>
Anatomy & Physiology II (BIOL 2262)  <i>*offered again in 2022-2023</i>	4	Northland Community & Technical College	Juniors and seniors must have a GPA of 3.0 or higher. In the 2022-2023 school year, students with a GPA of 2.75-2.99 can register for one CIS course in the fall (students earning a C or higher in this course can register for two additional courses in the spring). <i>Due to Covid policies, at this time students do not need to take the Accuplacer exam or meet qualifying test scores through alternate means such as MCA or ACT.</i>

<p>Biological Principles I (BIOL 1111)</p> <p><i>*offered again in 2023-2024</i></p>	4	Northland Community & Technical College	<p>Juniors and seniors must have a GPA of 3.0 or higher. In the 2022-2023 school year, students with a GPA of 2.75-2.99 can register for one CIS course in the fall (students earning a C or higher in this course can register for two additional courses in the spring).</p> <p><i>Due to Covid policies, at this time students do not need to take the Accuplacer exam or meet qualifying test scores through alternate means such as MCA or ACT.</i></p>
<p>General Chemistry I (CHEM 1111)</p> <p><i>*offered again in 2022-2023</i></p>	5	Minnesota State Community & Technical College	<p>Juniors must have a 3.2 GPA or higher and seniors must have a 2.8 GPA or higher. <i>Due to Covid policies, at this time students do not need to meet qualifying cut scores from the Accuplacer, ACT or the MCA assessment.</i></p>
<p>College Algebra through Modeling (CI 1806 )</p> <p><i>*offered every year</i></p>	3	University of Minnesota - Twin Cities	<p>Junior or senior who meets at least ONE of the following qualifications:</p> <ul style="list-style-type: none"> <li>• Earned C+ or better in H.S. Algebra I and II classes, OR</li> <li>• Successfully completed three years high school math, OR</li> <li>• Have a satisfactory placement test score, OR</li> <li>• Instructor permission</li> </ul>
<p>College Writing I (ENGL 1101)</p> <p><i>*offered every year</i></p>	3	Minnesota State Community & Technical College	<p>Juniors must have a 3.2 GPA or higher and seniors must have a 2.8 GPA or higher. <i>Due to Covid policies, at this time students do not need to meet qualifying cut scores from the Accuplacer, ACT or the MCA assessment.</i></p>

## ONLINE COLLEGE ELECTIVES Grades 10-12

Institution	Eligibility	2022-2023 Course Offerings
Infinity Online <ul style="list-style-type: none"> <li>College courses through Itasca Community College</li> </ul>	<p>2.5 GPA or higher for seniors and at least a 3.0 GPA for juniors and sophomores (10th graders can only take Medical Terminology for college credit)</p> <p>2.6 GPA or higher for courses requiring a reading standard.</p> <p>For math courses, a student must have a 2.8 GPA or higher <u>and</u> have completed Algebra II with a grade of C- or higher.</p> <p>***Typically, students must meet qualifying cut scores from either the Accuplacer, ACT, or when applicable, from the MCA assessment. <i>Since the Covid pandemic, traditional testing requirements for admission have continued to be waived.</i></p>	<p><a href="https://mninfinity.org/course-offerings">https://mninfinity.org/course-offerings</a></p> <p><b>New Covid Admission Guidelines</b>  <a href="https://mninfinity.org/course-offerings/College-Credit">https://mninfinity.org/course-offerings/College-Credit</a></p> <p>***any course marked as 'CIS' is for college credit</p>
Distance Minnesota <ul style="list-style-type: none"> <li>College courses through Northland Community &amp; Technical College, Northwest Technical College, and Alexandria Technical &amp; Community College</li> </ul>	<p>10th graders must have a 3.4 GPA or higher, juniors must have a 3.0 GPA or higher, and seniors must have a 2.8 GPA or higher..</p> <p>***Typically, students must meet qualifying cut scores from either the Accuplacer, ACT, or when applicable, from the MCA assessment. <i>Since the Covid pandemic, traditional testing requirements for admission have continued to be waived.</i></p>	<p><a href="https://distanceminnesota.org/app/custom/ochs/course_registration">https://distanceminnesota.org/app/custom/ochs/course_registration</a></p>