

High School Registration Guide



2024-2025

Bismarck High School Edition



Bismarck High School Mission Statement

The mission of Bismarck High School
is to foster a tradition of excellence
by empowering students to become responsible citizens
who make sound personal choices and decisions.

SCHOOL BOARD

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Dear Students:

You have reached that time of year when you must select the courses you plan to pursue during the next school term. This, indeed, is not an easy task!

Basically, there are three criteria you should consider when making course choices. Each of you must concern yourself with your abilities, your interests, and your potential career goals.

Your counselors can make recommendations about which courses you should be taking as a high school student. These recommendations will be based upon your academic abilities, interests, and career goals. Making the right choices is essential. The advice counselors can give you will aid you in becoming everything you are capable of being within a realistic framework.

As you review the registration guide, keep in mind the criteria referred to above. These guidelines should help you to make those course choices essential to your educational development. After reviewing the registration guide, should questions arise, please feel free to visit with your counselors or teachers.

Good luck in your educational endeavor!

Sincerely,

David Wisthoff
Principal, Bismarck High School

BHS Student Services
Phone # 701-323-4802

Julie Berg, Counselor
Barb Coyle, Counselor

MiKayla Brown, Counselor
Karmen Wahl, Counselor

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**BISMARCK PUBLIC SCHOOLS
806 NORTH WASHINGTON ST
BISMARCK, NORTH DAKOTA 58501**

NOTIFICATION OF NON-DISCRIMINATION POLICY

YOU ARE HEREBY NOTIFIED Bismarck Public School District #1 does not discriminate on the basis of sex in the education programs or activities which it operates, and that it is required by Title IX and Part 86 of the Department of Education regulations not to discriminate in such a manner. This requirement not to discriminate extends to educational programs and activities, as well as to employment therein.

YOU ARE FURTHER NOTIFIED that inquiries concerning the application of Title IX and the Part may be referred to Stacey Geiger, who has been designated as the person responsible for coordinating the efforts of Bismarck Public School District #1 to comply with and carry out its responsibilities under Title IX, including any investigation of complaints alleging non-compliance. The office address and telephone number of our coordinator are as follows: 806 N Washington Street, Bismarck, North Dakota 58501, telephone number is (701) 323-4071.

Shared Values

- We value an educational environment which motivates students to develop high academic standards, leadership skills, responsibility, and achievement.
- We value an educational environment which teaches and nurtures appreciation for the arts.
- We value an educational environment which fosters positive personal and social values.
- We value an educational environment which provides experiences, skills and self-discipline necessary for healthy living.
- We value an educational environment where all staff members accept responsibility to supervise students with care.
- We value an educational environment which meets the challenges of a changing world.
- We value an educational environment which promotes good citizenship.

How to Use this Guide

This high school registration guide is designed to help you and your parents select your courses for next school year. Registration is a process of selecting courses. We use registration data to formulate our master schedule and hire and assign teachers. The scheduling process, in which teachers are determined, is completed by administrative staff over the summer.

Class Change Requests

Once the registration process is complete, class change requests are discouraged, and in most cases, are not possible.

Bismarck High School Profile

Bismarck High School is a public school with enrollments of approximately 1350 students in grades 9, 10, 11, and 12. The Bismarck School District requires a minimum of 24 credits for graduation in grades 9 through 12. Courses are required in the following areas:

English 4 credits
Science 3 credits
Math 3 credits
Social Studies 3 credits
Physical Education 2 credits
Foreign Language, Fine Arts, CTE 3 credits

Advanced Placement and Dual Credit courses are offered in Biology, Calculus AB, Calculus BC, Chemistry, Computer Science A, English 12 Literature Composition, Environmental Science, Physics 1, Physics 2, Psychology, and US History. Classes are noted on the transcript with “AP.” Students can accelerate in mathematics and English, and BHS offers three honors courses: Enriched Algebra II, Enriched Geometry, and Honors English 10.

Dual credit is offered in partnership with Bismarck State College.

Bismarck High School uses the following grading system:

	<u>Unweighted</u>	<u>Weighted</u>
A=Superior	4.0	5.0
B=Above Average	3.0	4.0
C=Average	2.0	3.0
D=Below Average	1.0	2.0
F=Failing		

Please note: only AP Courses will be weighted on a 5.0 scale.

Seniors are ranked on the basis of grade point averages for all classes taken in grades 9, 10, 11 and first semester of grade 12. Students who have a combined grade point average of 4.0 or higher will earn a class rank of “1” and be recognized as **valedictorians**. All students who have a combined grade point average of 3.75 are recognized as graduating with **highest distinction**.

Approximately 70% of seniors pursue further education immediately after high school.

Graduation Requirements for Bismarck Public Schools

Credits required for graduation from Bismarck Public Schools = 24

Required core credits = 15 Choose from the following:

English – 4 credits of English

English 9
English 10, Honors English 10

English 11 or
English 11/U.S. History
Advanced Placement English 11
English 12 or
World Lit
Advanced Placement English 12
English 12-Dual Credit

Mathematics – 3 credits of mathematics

Algebra I is required, or
Self-Pace Algebra
Informal Geometry
Geometry
Enriched Geometry
Algebra Plus
Algebra II or
Enriched Algebra II
College Algebra
Probability & Statistics
Pre-Calculus or
Advanced Placement Calculus AB or BC

Physical Education – 2 credits of physical education (one semester each year)

Phy. Ed. 9
Phy. Ed. 10
Phy. Ed. 11 or
Aquatics
Fit Male/ Female
Intro to Weights
Lifetime Wellness
Individual and Dual Sports
Phy. Ed. 12 or
Aquatics
Health
Family Living
Parenting
Lifetime Wellness
Strength and Conditioning
Individual and Dual Sports

Science – 3 credits of lab science

Physical Science is required

Conceptual Physics, Chemistry, Physics
Biology is required, or
Advanced Placement Biology
CTE – Botany/ Horticulture
Integrated Science
Chemistry
Ecology
Geoscience
Conceptual Physics
Anatomy/Physiology
Advanced Placement Biology
Advanced Placement Chemistry
Advanced Placement Environmental Science
Advanced Placement Physics 1 & 2

CTE – Agri-Science Technology
CTE – Botany/ Horticulture

Social Studies – 3 credits of social studies

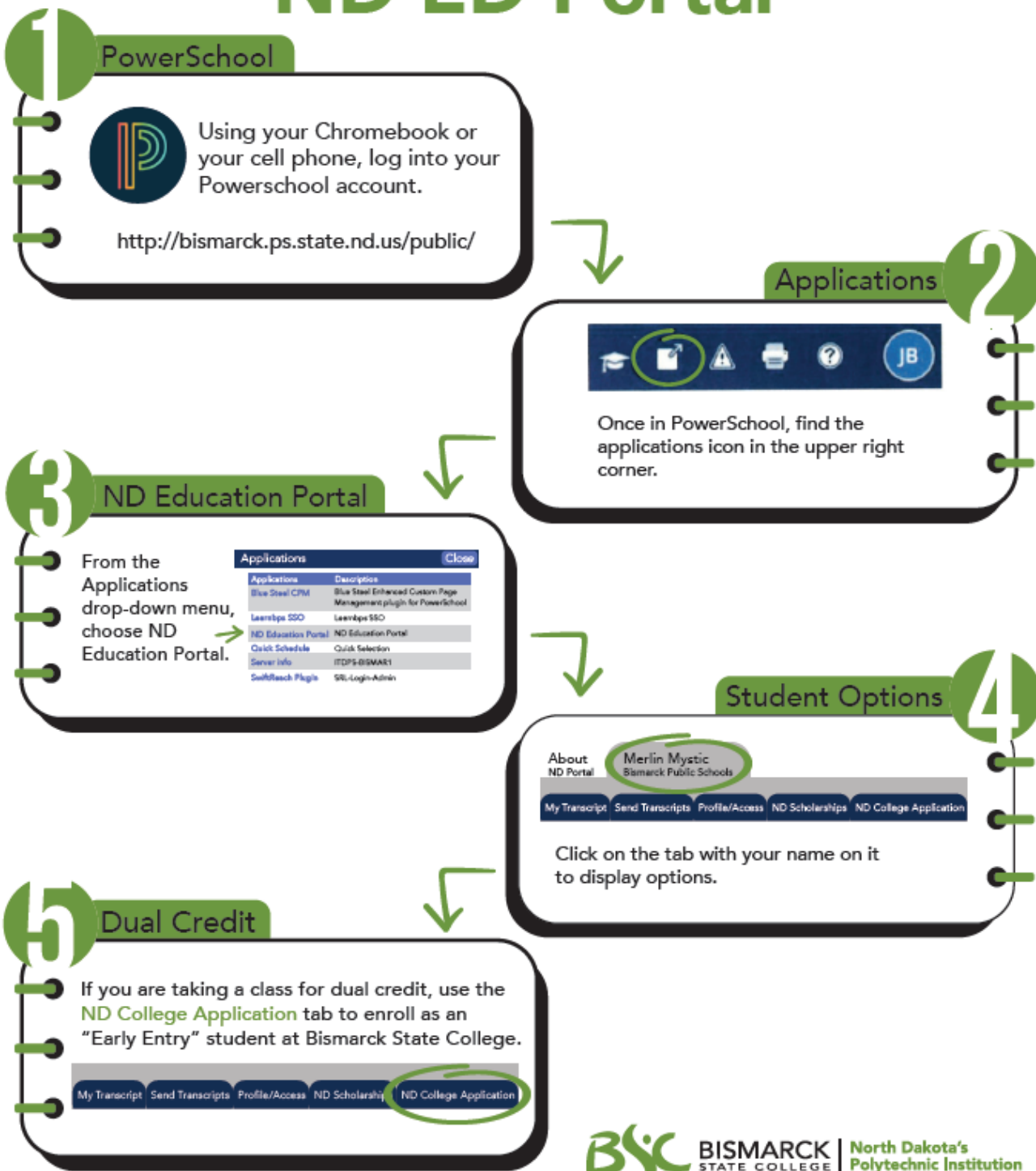
Global Studies or World History I & II
U.S. History 1914/1945 or
Advanced Placement U.S. History
Government (semester) or
Dual Credit American Government (semester)
Economics (semester)

In addition, 3 elective credits must be in foreign or Native American languages, fine arts, or career and technical education courses. Students must also pass the National Civics Test.

ND College and University Admission Guidelines

High School Core Coursework:
4 units of English
3 units of mathematics (algebra 1 or higher)
3 units of laboratory science
3 units of social science
1 unit of above category or world languages (if attending NDSU or UND)

How to Access your ND ED Portal



BSC Dual Credit Enrollment

1. Apply to BSC

Students who have access to PowerSchool should fill out the BSC application here. See reverse side for instructions. If students don't have access to PowerSchool, access the BSC application at www.bismarckstate.edu/Apply.

2. Pay \$35 App Fee

This is a one-time fee. If you have previously applied and paid this fee, you will not have to pay again. If you submit the application without paying, you can pay online at www.bismarckstate.edu/appfeepayment if you are unsure if you have paid, please call BSC Admissions at 701.224.5429.

3. Send Transcripts

1. Submit High School Transcript. Submit ACT scores for Math or English Courses. (Stop after this step.)
2. **WAIT** for Acceptance letter and email saying you can enroll in classes.



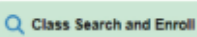

4. Campus Connection

Follow the instructions in your email to Claim your Campus Connection account at <https://ndus.rightanswers.com/portal/ss>

BSC Help Desk: **701.224.5533**

24 hour help desk: **866.457.6387**

Enroll in classes

1. Log into Campus Connection
2. Select "Manage Classes" Tile.
3. Scroll to the bottom of the left menu.
4. Click sign Fin Obligation Agreement.
 - a. Select Institution: BSC
 - b. **Select** Magnifying class - Click Term
 - c. Read the document and click Accept
 - d. Click Okay
5. Select Class Search and Enroll. 
6. Enter Class # in the keyword search.
7. Click the right arrows until you receive a green check mark. 

Pay for Classes- Available July 14th

VIEW YOUR STUDENT ACCOUNT AND PAY ONLINE 24/7

1. Log on to the student Campus Connection portal.
2. Click the Financial Account tile.
3. Click Pay Online Now.
4. Click the BSC logo.
5. Click Make a Payment.



SCAN HERE

Campus
Connection

5. FERPA

Submitting the FERPA Form allows your your financial and or academic records to be released to parents/guardians. ***Important for parent/teacher conferences**

1. Sign into Campus Connection
2. Select the BSC eForms tile
3. Select Academic Records from the left menu
4. Select "FERPA Release"
5. For more info: <http://bismarckstate.edu/academic/records/ferpa/>

Notes

Advisor Contact Info:

701.224.2573
bsc.fasttrack@bismarckstate.edu

Academic Records Contact Info:

701.224.5420
bsc.records@bismarckstate.edu



NORTH DAKOTA SCHOLARSHIP as aligned to the Choice Ready Framework

The North Dakota Scholarship framework is a tool to assist educators in understanding the requirements of the ND Scholarship, as listed in North Dakota Century Code 15.1-21-02.10. Requirements begin with the **ESSENTIAL SKILLS** section. Students shall then strive to be **POST-SECONDARY READY, WORKFORCE READY, and/or MILITARY READY**, according to the requirements listed below.



ESSENTIAL SKILLS (15.1-21-02.10(5))

Check here when student has complete Essential Skills

- Earn a North Dakota high school diploma
- Complete a 9-week Career Education/Individual Counseling, 4-year Rolling Plan, pass ND Civics Test, earn a 3.0 or higher overall GPA, and four or more additional indicators:
 - 25 hours of Community Service
 - Two or more years in organized Extra-Curricular Activities
 - 95% Attendance (not counting school related absences)
 - Successfully complete a Capstone Project
 - Career Exploration Experience
 - Successfully complete an online learning course
 - Two or more years in organized Co-Curricular Activities
 - Demonstrate competency in 21st Century Skills

Students shall achieve Essential Skills above, and complete two or more of the **CHOICE READY** components below to be eligible for the ND Scholarship.

Check here when student is Post-Secondary Ready



POST-SECONDARY READY

Complete both indicator sets below:

ACT/SAT minimum composite score:

- ACT composite of 24 , or
- SAT composite of 1180

and

Two or more additional indicators:

- Advanced Placement Course (A, B, or C) (4, 3, or 2)
- Dual Credit Course (English or Math) (A, B, or C) (4, 3, or 2)
- Algebra II (A, B, or C) (4, 3, or 2)
- Advanced Placement Exam (3+)
- International Baccalaureate Exam(4+)
- 3.0 GPA in core course requirements for NDUS admission
- 3 fine arts courses (A, B, or C) (4, 3, 2)

Check here when student is Workforce Ready



WORKFORCE READY

Complete both indicator sets below:

- 4 credits of CTE with 2 credits in same plan of study, **OR** 3 credits of same world language, Indigenous language, or sign language
- ACT of 24, or 5 or higher on all three WorkKeys tests or SAT composite of 1180

and

Two or more additional indicators:

- Complete Career Ready Practices Course
- Dual Credit Course (A, B, or C) (4, 3, or 2)
- Technical Assessment/Industry Credential
- Workplace Learning Experience (40 hrs.)
- Work-based Learning Experience (Perkins V) (40 hrs.)
- NDSA (Reading/Math) Level 3 or greater, or ACT for Accountability: English 19/Mathematics 22 or greater

Check here when student is Military Ready



MILITARY READY

Complete both indicator sets below:

- ASVAB score of 50 or greater**, or ASVAB score of 31 or greater and have completed Basic Training;
- Physically Fit** – Successfully complete required PE courses (A, B, or C) (4, 3, or 2);

and

One indicator set:

- Complete **two or more** additional indicators from the **Post-Secondary or Workforce options**:
 - _____
 - _____
- 2 credits of JROTC
- Phase One of the Cadet Civil Air Patrol Program

Schedule Requirements

- A. To be classified as a sophomore, students must have earned at least five (5) credits at the end of the freshman year.
- B. To be classified as a junior, students must have earned at least ten (10) credits at the end of the sophomore year.
- C. To be classified as a senior, students must have earned at least seventeen (17) credits at the end of the junior year.

Please note:

- Freshmen must carry a minimum of seven (7) hours of class each semester, of which two (2) can be a music performance class.
- Sophomores and juniors must carry a minimum of six (6) hours of class each semester, of which two (2) can be a music performance class.
- Seniors must carry a minimum of five (5) hours of classes each semester of which two (2) can be a music performance class.
- Students can apply only five (5) credits of music performance toward the minimum graduation requirements.
- Students can apply only four (4) credits of journalism and/or broadcast journalism toward the minimum graduation requirements.
- Students enrolled in any cooperative work program must carry six (6) hours -- sophomores and juniors -- or five (5) hours -- seniors -- of class work in addition to this course.

Early Graduate

Students who have earned 24 credits and have met all graduation requirements may be able to graduate at the end of the first semester of their senior year. Early graduates will not be allowed to leave BHS prior to the completion of first semester to enroll elsewhere. They are welcome to enroll in another institution but must make known to the proper personnel that they will not start classes until the first semester ends. See your counselor for an early graduate form.

Grade Point Average (GPA) Calculation

Grade Point Average (GPA) will be calculated on a 4.0 scale system of A=4.0, B=3.0, C=2.0, D=1.0, F=0.0 for all high school classes except Advanced Placement courses. Advanced Placement courses at the high school level will use a weighted grade system of A=5.0, B=4.0, C=3.0, D=2.0, F=0.0 for calculation of Weighted Grade Point Average (GPA). Weighted and Non-weighted GPA will be recorded on the official transcript. Class rank shall be determined based on GPA, with all 4.0 GPA and above given the rank of 1 in the class.

Dual Credit (Grades 10-12 Only)

According to action by the North Dakota legislature, "Any North Dakota student enrolled in grade ten, eleven, or twelve in a public high school is eligible to receive high school and postsecondary credit for the successful completion of an academic course offered by any postsecondary institution accredited by a regional accrediting organization or a career and technical education course offered by a postsecondary institution in a program accredited by a national or regional accrediting organization recognized by the United States department of education." Students interested in information about postsecondary enrollment options should meet with their high school counselor. *Anatomy & physiology, Biology, AB Calculus, BC Calculus, Certified Nursing Assistant, Chemistry, College Algebra, Computer Science A, English 12, Environmental Science, Government, Introduction to Nursing, Medical Careers, Medical Terminology, Physics, Prevention & Care of Athletic Injuries, Probability and Statistics, Psychology, Sociology, Spanish IV, Speech, and US History, Web Page Design.*

What is the Advanced Placement Program?

The Advanced Placement Program (AP) gives students an opportunity to take college-level courses and exams while they are still in high school. If students get a "qualifying" grade on an AP Exam, there are more than 3000 colleges and universities that will give credit or advanced placement for their efforts. An AP course gives students an opportunity to learn a subject in greater depth and helps them develop skills that will be critically important to successful study in college.

Bismarck Public Schools offers AP courses: Biology, AB Calculus, BC Calculus, Chemistry, Environmental Science, Computer Science A, Computer Science Principals, English 11 (Language), English 12 (Literature), Psychology, Physics 1, Physics 2, Statistics, Studio Arts, and US History.

How difficult are AP courses?

Compared with regular high school courses, AP courses are usually more demanding. Depending on the subject, students may read and write more, analyze material, synthesize ideas, solve problems, evaluate, and participate in seminar discussions. Most AP classes are comparable to sophisticated college courses, so they aren't easy, but they're not impossibly difficult either. The intellectual skills and interest students can develop in AP courses - critical reading, analyzing data sets, synthesizing evidence to develop new insights, etc. - will equip students for life-long learning. These courses move rapidly and cover a lot of ground. Successful students are those who keep up or, better, stay a little ahead of the required reading. Students must also be able to do the work. A student's record in earlier courses is the most obvious indicator of that ability.

How do students get into an AP course? How do they sign up for the exam?

First, students should discuss their interest with the teacher of the AP course or with their school counselor to find out if he or she feels they can handle the extra work. Students may also want to discuss the course with their parents. The AP teacher or AP Coordinator will tell students when in May the AP Exam will be offered at the high schools, and how to register for it. The cost for each AP exam is \$100.00.

College Athletic Eligibility

NAIA – National Association of Intercollegiate Athletics – NAIA colleges can award full or partial scholarships. To play a sport or receive an athletic scholarship, an athlete must meet two of the following three NAIA requirements: 1) an ACT composite score of 18 or an 860 on the SAT critical reading and math sections, 2) an overall 2.0 GPA, 3) graduate in the top half of his or her class. For more information, go to www.naia.org.

NJCAA – National Junior College Athletic Association -- NJCAA Division I and Division II colleges can offer scholarships; Division III colleges cannot. There are no academic eligibility requirements for athletes entering junior colleges. For more information, go to www.njcaa.org.

For information and advice on getting an athletic scholarship, athletes should talk to their coach.

Divisions I and II Initial-Eligibility Requirements
NCAA ELIGIBILITY CENTER
QUICK REFERENCE GUIDE

DIVISION II

Core Courses

16 Core Courses

- **NCAA Divisions I and II require 16 core courses.** See the charts below.
- **NCAA Division I will require 10 core courses** to be completed **prior to the seventh semester** (seven of the 10 must be a combination of English, math or natural or physical science that meet the distribution requirements below). These 10 courses become "locked in" at the start of the seventh semester and cannot be retaken for grade improvement.
 - *Beginning August 1, 2016, it will be possible for a Division I college-bound student-athlete to still receive athletics aid and the ability to practice with the team if he or she fails to meet the 10 course requirement, but would not be able to compete.*

Test Scores

- **Division I** uses a sliding scale to match test scores and core grade-point averages (GPA). The sliding scale for those requirements is available at www.eligibilitycenter.org.
- **Division II** requires a minimum SAT score of 820 or an ACT sum score of 68.
- The SAT score used for NCAA purposes includes **only** the critical reading and math sections. The writing section of the SAT is not used.
- The ACT score used for NCAA purposes is a **sum** of the following four sections: English, mathematics, reading and science.
- **When you register for the SAT or ACT, use the NCAA Eligibility Center code of 9999 to ensure all SAT and ACT scores are reported directly to the NCAA Eligibility Center from the testing agency. Test scores that appear on transcripts will not be used.**

Grade-Point Average

- **Be sure** to look at your high school's List of NCAA Courses on the NCAA Eligibility Center's website (www.eligibilitycenter.org). Only courses that appear on your school's List of NCAA Courses will be used in the calculation of the core GPA. Use the list as a guide.
- **Division I** GPA required to receive athletics aid and practice, is 2.000-2.299 (corresponding test-score requirements are listed on Sliding Scale B on Page No. 2 of this sheet).
- **Division I** GPA required to be eligible for competition, is 2.300 (corresponding test-score requirements are listed on Sliding Scale B on Page No. 2 of this sheet).
- **The Division II** core GPA requirement is a minimum of 2.000.
 - Remember, the NCAA GPA is calculated using NCAA core courses only.

DIVISION I 16 Core Courses	DIVISION II 16 Core Courses
4 years of English	3 years of English
3 years of mathematics (Algebra I or higher)	2 of mathematics (Algebra I or higher)
2 years of natural/physical science (1 year of lab if offered by high school)	2 years of natural/physical science (1 year of lab if offered by high school)
1 year of additional English, mathematics or natural/physical science	3 years of additional English, mathematics or natural/physical science
1 years of social science	2 years of social science
4 years of additional courses (from any area above, foreign language or comparative religion/philosophy)	4 years of additional courses (from any area above, foreign language or comparative religion/philosophy)

ART DEPARTMENT

Title of Course	Fresh.	Soph.	Jr.	Sr.
Advanced Theatre Arts	X	X	X	X
AP Studio Art *				X
Art I	X	X	X	X
Arts & Crafts	X	X	X	X
Ceramics & Sculpture I		X	X	X
Ceramics & Sculpture II*		X	X	X
Ceramics & Sculpture III*			X	X
Drawing & Painting I*		X	X	X
Drawing & Painting II*		X	X	X
Drawing & Painting III*			X	X
Intro To Tech Theatre	X	X	X	X
Photography & Advertising Art I*	X	X	X	X
Photography & Advertising Art II*	X	X	X	X
TV & Cinema Production I	X	X	X	X
TV & Cinema Production II		X	X	X

* = Course has a prerequisite (check course description)

The art department provides a wide variety of offerings relative to the commercial and studio arts. Students will be asked to purchase some of their equipment, but only those necessary supplies that cannot be provided by the department. All students may be required to participate in the Spring Art Show.

ADVANCED PLACEMENT STUDIO ART

Grade Placement: 12.....1 credit.....Full Year

Prerequisite: 5 semesters of art from the following courses: Full Year of Art I, Drawing & Painting I, II, III, Ceramics & Sculpture I, II, III, and Photograph & AD Art I, II

Instructors Approval. Cost of supplies and materials is \$35.00.

This class is designed to help prepare students for a post-secondary experience and is intended for highly motivated students who are seriously interested in the study of art post high school. This class consists of three sections which include quality, concentration, and breadth of work. Students will have weekly outside sketching assignments, will be required to be proficient in a number of media and will develop an area of concentration, focus, and study in order to create a portfolio of related works. Students in Advanced Placement submit a portfolio of 24 art pieces to earn college credit.

ADVANCED THEATRE ARTS

Grade Placement: 9, 10, 11, 12.....1/2 or 1 credit..... Semester 1 and/or 2

This activity-oriented course is designed for students who wish to begin a more serious study of acting and theatre in general. Participants will explore basic principles of acting through pantomime and improvisation and will analyze and develop character through scripted scenes and monologues. The class will be interspersed with lessons on basic stage and rehearsal terms, theatre etiquette as well as brief introductions to the rich history and traditions of the art of theatre itself. Students are required to do acting assignments in class.

ART I

Grade Placement: 9, 10, 11, 12.....1/2 credit for one semester or 1 credit for Full year. The Full year is a Prerequisite for Drawing & Painting I

Cost of supplies and materials \$50.00

This beginning class explores the elements and principles of art through the study of different media. This class also prepares students for advanced classes. It allows students to investigate color theory, art history and techniques in drawing, painting, sculpture, and printmaking. Students will reflect on their art through verbal and written interpretation. Artists will have an opportunity to exhibit their art.

ARTS & CRAFTS

Grade Placement: 9, 10, 11, 12.....1/2 credit..... Semester 1 or 2

Cost of supplies and materials is \$35.00.

This course will provide students with exposure to cultural and contemporary projects that relate to their everyday life and usage. Projects that may be covered include: glass etching, weaving, tie-dye, jewelry, clay work, sand painting, and print making. These areas of study will vary with each class and semester.

CERAMICS & SCULPTURE I

Grade Placement: 10, 11, 12.....1/2 credit.....Semester 1 or 2

Cost of supplies and materials is \$35.00

This introductory course emphasizes the investigation into three dimensional forms. Students will use a variety of techniques, mediums, and processes that focus on additive, subtractive, fabricated processes. Along with being exposed to an introduction to the elements and principles of art and design. Examples include a variety of functional and non-functional ceramic techniques and an introduction to throwing on the wheel and hand building. Mediums used in the sculpture section of the class will include, but are not limited to, the following: cardboard, styrofoam, plaster, wire.

CERAMICS & SCULPTURE II

Grade Placement: 10, 11, 12.....1/2 credit.....Semester 1 or 2

Prerequisite: Ceramics & Sculpture I. Cost of supplies and materials is \$35.00

This intermediate course is designed for the student who has completed one semester of Ceramics & Sculpture I and would like to investigate more advanced projects in pottery and sculpture. Emphasis will be placed on personal and creative expression. Students will develop more skill sets on the wheel and with hand building, along with more advanced sculptural skills set dealing with additive and subtractive sculpture, such as recycled sculpture, styrofoam, and clay relief.

CERAMICS & SCULPTURE III

Grade Placement: 11, 12.....1/2 credit.....Semester 1 or 2

Prerequisite: Ceramics & Sculpture I, II. Cost of supplies and materials is \$35.00.

This advanced course emphasizes the investigation of three-dimensional forms. Students will use a variety of techniques, media and processes focused on skill building and craftsmanship for the development of a 3-D design elements and principles. Students will be challenged to prepare a body of works that shows growth and investigation at the next level. 3-D works of art can be explored through additive, subtractive, and/ or fabrication process. Examples include a variety of functional and non-functional ceramic techniques and processes including throwing on the wheel and hand building (bust/clay head) cardboard, plaster, wire, among others.

DRAWING & PAINTING I

Grade Placement: 10, 11, 12.....1/2 credit.....Semester 1 or 2

Prerequisite: Full Year of Art I. Cost of supplies and materials is \$35.00.

This introductory course is designed to help students develop their drawing and painting skills. Emphasis will be placed on exploring original ideas, craftsmanship, and art history. Students will be encouraged to participate in group critiques and will have an opportunity to display their work in art exhibitions. Some mediums that will be covered throughout this semester, but not limited to, are the following: graphite, charcoal, pastel, oil pastel, acrylic, and watercolor. Exploration may include these subject matters: figures, still-life, landscapes, and portraits.

DRAWING & PAINTING II

Grade Placement: 10, 11, 12.....1/2 credit.....Semester 1 or 2

Prerequisite: Full Year of Art I, Drawing & Painting I. Cost of supplies and materials is \$35.00

This intermediate course is designed to help students further develop their drawing and painting skills. There will be a strong emphasis placed on composition using the principles of design, working from original ideas, craftsmanship, and art history. Mediums that will be covered throughout this semester include, but not limited to, the following: graphite, charcoal, pastel, oil pastel, acrylic, watercolor and gouache. Exploration may include these subject matters: figures, still-life, landscapes, and portraits. Students will be expected to learn about presentation methods and participate in group critiques and will display their artwork in art exhibitions.

DRAWING & PAINTING III

Grade Placement: 11, 12.....1/2 credit.....Semester 1 or 2

Prerequisite: Full Year of Art I, Drawing & Painting I, II. Cost of supplies and materials is \$35.00 This advanced course is designed to help students develop a body of work using different methods and materials. Advanced drawing and painting techniques and composition skills will be developed through demonstrations and independent practice. Emphasis will be placed on originality, craftsmanship, and commitment to a plan in the drawing and painting process. Students will have freedom of choice in medium and subject matter. Students will be expected to participate in group critiques and will have the opportunity to display their work in several exhibitions throughout the year.

INTRO TO TECH THEATRE

Grade Placement: 9, 10, 11, 12 1/2 or 1 credit Semester 1 and/or 2

This course provides a behind-the-scenes glimpse into the technical skills required for an average theatre production. Students will have hands-on opportunities to learn scene construction and gain experience in the areas of painting, lighting, sound, stage properties, costumes, makeup application and theatrical public relations/marketing. Course content and technical experiences may change each term based on the theater season being produced. Students in this class will provide technical and organizational support for the dramatic productions presented by the theatre department, and they will be expected to actively participate in theatre productions as cast or crew members through out-of-class participation.

PHOTOGRAPHY & ADVERTISING ART I

Grade Placement: 9,10, 11, 12.....1/2 credit.....Semester 1 or 2

Prerequisite: Full Year of Art I. Cost of supplies and materials is \$35.00

This introductory course will cover the basics of photography: digital photography, black-and-white, along with color. Content will consist of composition, design, development, and photo editing using Adobe Photoshop. The advertising art section of the class will cover the principles of design and elements of art, along with advertising techniques. Cameras being used will be cell phone camera and digital cameras. The projects will aid the student in understanding daily life as a producer and consumer in the mass media world.

PHOTOGRAPHY & ADVERTISING ART II

Grade Placement: 9,10, 11, 12.....1/2 credit.....Semester 1 or 2

Prerequisite: Full Year of Art I, Photography & Advertising Art I. Cost of supplies and materials is \$35.00 This advanced course will challenge students with their knowledge of photography and advertising art techniques, and processes. Students will develop a portfolio representing their best photographs and designs of original self-expression. Students will also study historical works of established photographers and graphic designers. Students will be provided the opportunity for individual exploration into areas and styles of interest. Content will consist of composition, design, development, and photo editing using Adobe Photoshop. Again, emphasis will be placed on daily life as a producer and consumer in the mass media world. Cameras being used will be cell phone cameras and digital cameras.

TV & CINEMA PRODUCTION I

Grade Placement: 9, 10, 11, 12.....1 credit..... Full year

In this broadcast art class, students will learn the skills necessary to produce a school broadcast through broadcast journalism, CS6 generated art, stop motion, animation, and video production. In this class, students will learn to use digital and video cameras, video editing software, and CS6 programs including Photoshop and Premiere. Students will also gain a greater understanding of the Internet, art terminology, copyright, and libel laws.

TV & CINEMA PRODUCTION II

Grade Placement: 11, 12.....1 credit..... Full year

Prerequisite: Approval from instructor or successful completion of TV & Cinema Production I. This class may be taken more than once but only four credits of Journalism may be applied toward minimum graduation requirements. In this art class, students will produce the weekly BHS UpDate and numerous video and advertising products for school use through subject areas covering broadcast, computer-generated art, graphics, animation, and video production. Students must be able to demonstrate a professional attitude and ability to work independently and in groups.

BUSINESS EDUCATION DEPARTMENT

Title of Course	Fresh.	Soph.	Jr.	Sr.
Accounting I		X	X	X
Accounting II		X	X	X
Marketing I	X	X	X	X
Marketing II	X	X	X	X
Personal Finance	X	X	X	X
School Based Enterprise*			X	X
Sports and Entertainment Marketing *		X	X	X
Web Page Design		X	X	X
CTE Internship*#			X	X

* = Course has a prerequisite (check course description)

= Consultation with the instructor required

ACCOUNTING I

Grade Placement: 10, 11, 12.....1/2 credit.....Semester 1

Accounting is the “language of business.” This course provides students with the fundamentals of maintaining financial records for sole-proprietorships, partnerships, and Accounting II. Students will explore how an enterprise maintains its financial record of daily business transactions, end-of-period work, financial statements, inventory, and depreciation. Students will complete real-life business simulation projects. General ledger accounting software and Microsoft Excel will be utilized.

ACCOUNTING II

Grade Placement: 10, 11, 12..... 1/2 credit.....Semester 2

Prerequisite: successful completion of Accounting I.

Students will continue learning the fundamental concepts of accounting. Topics covered include terminology, accounting cycle, basic concepts, financial statements, corporations, stockholders, roles of accountants and ethics in accounting. Online Accounting software and Microsoft Excel will be utilized.

MARKETING I

Grade Placement: 9, 10, 11, 12..... 1/2 credit.....Semester 1 or 2

Students who have completed 1 semester of Marketing I will be able to sign up for Marketing II.

This course will provide students with an overview of marketing occupations, necessary for all careers. This introductory course develops student understanding and skills in various business & marketing functions. Students acquire knowledge of business activities and factors affecting business, develop verbal and written communication skills, utilize job-seeking skills, and participate in career planning. Projects are integrated throughout the course.

MARKETING II

Grade Placement: 9, 10, 11, 121/2 credit.....Semester 1 or 2

Prerequisite: Successful completion of Marketing I

Marketing II furthers student understanding and skills in the various marketing functions. Students coordinate channel management with other marketing activities, discuss the nature of marketing plans, generate product ideas, coordinate activities in the promotional mix and demonstrate specialized sales processes and techniques. Economic and financial concepts are also stressed throughout the course. Current technology will be used to acquire information and to complete the projects.

PERSONAL FINANCE

Grade Placement: 9, 10, 11, 12.....1/2 credit.....Semester 1 or 2

Personal Finance is a course highly recommended for every student, as well as for those interested in a business career. This course goes beyond traditional credit card and check-writing skills. You will learn how to manage personal finances and apply the basics of investing...and then you'll teach those skills to others!

SCHOOL BASED ENTERPRISE

Grade Placement: 11, 12.....1/2 credit.....Semester 1 and/or 2

Enrollment in this course, requires an application which can be picked up in Student Services.

This course will provide students with hands-on experience in the school store. The school-based enterprise is a retail operation with marketing activities integrated into the learning experience. Students will learn various aspects of marketing including: product selection, pricing, promotion, placement of product, and customer service skills.

SPORTS AND ENTERTAINMENT MARKETING

Grade Placement: 10, 11, 12.....1/2 credit..... Semester 1 or 2

Prerequisite: Marketing I

This course will provide students with an overview of careers as they relate to sports and entertainment marketing. Students develop understanding and skills in the areas of marketing, promotion, and sales. Students will be involved in an on-line simulation in the sports or entertainment field. They will also complete a project using current technology for a sports or entertainment venue.

WEB PAGE DESIGN

Grade Placement: 10, 11, 12.....1/2 credit.....Semester 1 or 2

This course introduces students to Adobe Dreamweaver, Fireworks, and Flash software for creating and maintaining web pages. The students will focus on the overall production processes with particular emphasis on design elements involving layout, navigation, and interactivity. Careers in web design are explored and students are provided with opportunities to increase their communication, teamwork, and critical thinking skills. *Dual credit from Bismarck State College is available.*

CTE INTERNSHIP (BUSINESS)

Grade Placement: 11, 12.....1/2 credit.....Semester 1 and/or 2

Prerequisite: Student must have earned one full credit in a specific pathway of a CTE Coordinated Plan of Study.

An internship may be a paid or unpaid job experience in which a student is teamed with a company or organization to extend the classroom learning. An application must be completed and approved prior to registration for the class. To begin the application process, schedule an appointment with your career advisor. Transportation to and from the training site is the responsibility of the student. Students must be enrolled in six classes (junior year) or five classes (senior year) in addition to the internship. Students must complete 75 hours of work for ½ credit.

Successful completion of Marketing, Sports and Entertainment Marketing, and School Based Enterprise would count as the 2 units in the Marketing coordinated plan of study for the ND Career and Technical Education Scholarship. Successful completion of Business Software Applications, Accounting and Web Design would count as the 2 units in the Business and Office Technology coordinated plan of study for the ND Career and Technical Education Scholarship.

COMPUTER PROGRAMMING DEPARTMENT

Title of Course	Freshman	Soph.	Jr.	Sr.
AP Computer Science A #*			X	X
AP Computer Science Principles *		X	X	X
Computer Programming I	X	X	X	X
CTE Internship	X	X	X	X

* = Course has a prerequisite (check course description)

= Consultation with the instructor required

ADVANCED PLACEMENT COMPUTER SCIENCE A

Grade Placement: 11, 12.....1 credit..... Full Year

Prerequisite: 1 year of Algebra I AND Computer Programming I or AP Computer Science Principles or permission from the instructor)

This course is equivalent to a first-semester, college-level course in computer science. The course introduces students to computer science with fundamental topics that include problem solving, design strategies and methodologies, organization of data (data structures), approaches to processing data (algorithms), analysis of potential solutions, and the ethical and social implications of computing. They include: variables, strings, methods, arrays, classes, loops, control structures, inheritance, sorting and searching algorithms, and recursion. The course emphasizes both object-oriented and imperative problem solving and design using Java language. Available as dual credit.

ADVANCED PLACEMENT COMPUTER SCIENCE PRINCIPLES

Grade Placement: 10, 11, 12.....1 credit..... Full Year

Prerequisite: 1 year of Algebra I

This course is designed to be equivalent to a first-semester introductory college computing course. In this course, students will develop computational thinking vital for success across all disciplines. Students are introduced to programming through a variety of different styles and encouraged to apply creative thinking. They will also develop effective communication and collaboration skills, working individually and collaboratively to solve problems, and discussing and writing about the importance of these problems and the impacts to their community, society, and the world. Topics include: The Internet, Digital Information, Algorithms and Programming, Big Data & Privacy, and Building Apps.

COMPUTER PROGRAMMING I

Grade Placement: 9, 10, 11, 12.....1/2 credit..... Semester 1 or 2

Recommended: Currently enrolled in Algebra 1 or above

This course introduces the basics of computer programming using JavaScript. Students will write their own computer apps for their phone, create basic animations, and be introduced to HTML code. This hands-on course emphasizes logical thinking and problem-solving skills.

CTE INTERNSHIP (INFORMATION TECHNOLOGY)

Grade Placement: 9, 10, 11, 12.....1/2 credit.....Semester 1 or 2

This course serves as an integrative experience that is designed to give students the opportunity to expand their knowledge in the IT career pathway. It is a project-based course that incorporates 21st Century Skills including thinking critically and solving challenging problems. This course is an extension of an IT pathway class that a student has already completed or is concurrently in. The student will learn, refine, and apply skills necessary to be successful in IT related careers. Projects that incorporate the broader community and/or some aspect of “giving back” to others outside of school learning experiences are highly encouraged. Enrollment is gained through an application process. Please talk to your counselor for more details.

ENGLISH DEPARTMENT

Title of Course	Fresh.	Soph.	Jr.	Sr.
AP English 11			X	
AP English 12				X
English 9	X			
American Pageant			X	
English 10		X		
English 11			X	
English 12				X
English 12 – Dual Credit *				X
Honors English 10		X		
ENGLISH ELECTIVES				
Journalism I	X	X	X	X
Literary Magazine		X	X	X
Newspaper - Journalism II#*	X	X	X	X
Reading Strategies	X	X	X	X
Speech		X	X	X
Yearbook - Journalism II*	X	X	X	X

* = Course has a prerequisite (check course description)

= Consultation with the instructor required

All students are required to take English for a full year in grades 9, 10, 11, and 12. Cultural Literature/Art may be substituted for English 10; AP English 11 may be substituted for English 11; AP English 12 may be substituted for Eng. 12.

Turnitin

Students agree that papers in 9th – 12th grade courses may be subject to submission for textual similarity review to Turnitin.com. All submitted papers will be included as source documents in the Turnitin.com reference database so that students can avoid plagiarism and improve their writing. Use of the Turnitin.com service is subject to the Usage Policy posted on the Turnitin.com site.

Turnitin.com now states, “If you are between 14 and 17 years of age... you may not enter the site except with the supervision and permission of a parent or legal guardian. You must have a parent or legal guardian review and agree to this User Statement by clicking the “*I agree – create profile button.*”

ADVANCED PLACEMENT ENGLISH 11

Grade Placement: 11.....1 full credit..... Full year

Prerequisite: Successful completion of English 10 is required.

Advanced Placement English 11 is an accelerated English 11 course that covers American literature, particularly nonfiction, with much more emphasis on language analysis and writing. Since this is an Advanced Placement class (AP) class, it operates at the college level. Therefore, the College Board (AP) recommends this class for students who score in at least the 84th percentile on the ASPIRE test that they took their sophomore year. If a student passes the optional Advanced Placement English Language and Composition exam at the end of the year, he/she can earn college credit for the class. Any student with especially strong writing skills is also encouraged to take the class.

ADVANCED PLACEMENT ENGLISH 12

Grade Placement: 12.....1 full credit..... Full year

Prerequisite: Successful completion of English 11 is required.

Advanced Placement English 12 is a course designed for students who have a strong background in writing and who enjoy literature and literary analysis. It involves reading, writing, and discussion of central themes permeating both classic and modern writing. This Advanced Placement course is designed for highly motivated students and it operates at a college level. If a student passes the optional Advanced Placement English Literature and Composition exam at the end of the year, he or she can earn college credit for the class. Any senior English student is eligible to take the test.

AMERICAN PAGEANT

Grade Placement: 11....2 credits (1 in English 11 & 1 in U.S. History) (2 hr. block) Full year

American Pageant is a collaborative, interdisciplinary course that combines the requirements of U.S. History and English 11. Students will experience how U.S. History and American Literature support each other while exploring worldwide connections.

ENGLISH 9

Grade Placement: 9.....1 credit..... Full year

The required course for ninth graders earns one high school credit. The first semester's study includes composition, the short story, poetry, nonfiction, an epic poem and mythology, and speaking. The second semester covers the study of the novel, drama, grammar and composition, and speaking.

ENGLISH 10

Grade Placement: 10.....1 credit..... Full year

Prerequisite: Successful completion of one credit of English 9 is recommended.

This course focuses on a traditional approach to sophomore English. During the sophomore year, students will complete units in speech, drama, literature, organizational skills, research, and library skills. In addition, this course will focus on a variety of writing styles, using correct grammar, sentence, paragraph, and essay structure. The literature units include the study of novels, short stories, poetry, and drama. Oral and written communication skills will be developed in this class.

ENGLISH 11

Grade Placement: 11.....1 credit..... Full year

Prerequisite: Successful completion of one credit of English 10 is recommended.

During the junior year, students will complete units in the following areas: American literature, featuring poetry, drama, short stories, novels and essays from the Colonial Period through the twentieth century; and composition, emphasizing clear, concise, correct writing through exposure to exposition, description, narration, argumentation, and research. Other units may be included at the teacher's discretion.

ENGLISH 12

Grade Placement: 12.....1 credit..... Full year

Prerequisite: Successful completion of one credit of English 11 is recommended.

During the senior year, students will complete units in the following areas: English literature, the study of the major works and authors in English literature from its beginning through the twentieth century, and composition, focusing on longer and more advanced papers, including a research paper. Other units may be added at the teacher's discretion.

ENGLISH 12—DUAL CREDIT (College Composition I and II)

Grade Placement: 12..... 1 credit..... Full year

Prerequisite: Score of 18 or higher on the English and Reading portions of the ACT. (Students with an Aspire reading score of 422 are on track to score an 18 and are encouraged to enroll.)

Dual credit English 12 is a college level, two-semester course focused on composition, primarily reading and writing non-fiction first semester and classic and contemporary American literature second semester. Through the course, students earn a high school English credit and are eligible to earn six college credits through Bismarck State College for College Composition I and II.

HONORS ENGLISH 10

Grade Placement: 10.....1 credit..... Full Year

In this year-long course, students will explore a broad variety of literary forms including plays, novels, short stories, and poetry. The Honors English 10 curriculum will consist of all standards from the English 10 curriculum with the addition of a broader range of compositions and literary selections to read, analyze and discuss. Additionally, students will utilize 21st Century Skills to produce insightful analyses of both fiction and nonfiction texts and speeches. Particular attention will be paid to understanding how authors use language to convey meaning. These literary studies will help students become more critical readers as well as communicate analyses more effectively in writing. By the end of the year, the increased exposure of analyzing challenging texts will better prepare students for Advanced Placement English Language and Composition course as well as other upper-level ELA courses.

ENGLISH ELECTIVES

JOURNALISM I

Grade Placement: 9, 10, 11, 12.....1/2 credit..... Semester 1 or 2

Journalism I expose students to all facets of journalism: news writing, opinion writing, photo journalism, photography, interviewing skills, and design (using programs such as Photo shop, Illustrator, and InDesign). Students will leave with a basic understanding of each area of journalism. They will interview sources, write the stories, take the pictures, and design every page from cover to end, ultimately leaving with a final product at the end of the semester.

LITERARY MAGAZINE

Grade Placement: 10, 11, 12.....1/2 or 1 credit..... 1 semester / or Full year

This class may be taken more than once; however, only 4 credits of journalism may be applied toward minimum graduation requirements.

This class is designed for students who are passionate about creative writing and are willing to share their writing and receive constructive feedback. In this workshop/production setting, students will develop their creative writing skills as well as editing, desktop publishing, teamwork, and leadership skills. Students will study established authors of different genres and write poetry, short stories, personal narratives, and scripts. The class will also study photography and design as part of the creative process. Publication of a literary magazine will be the final product with a personal writing portfolio due at the end of each quarter.

NEWSPAPER - JOURNALISM II

Grade Placement: 9, 10, 11, 12.....1 credit..... Full year

Freshmen - Semester 2 only

Prerequisite: Journalism I

Consultation with the instructor required in advance of registration.

This class may be taken more than once; however, only 4 credits of journalism may be applied toward minimum graduation requirements.

After taking Journalism I, students can sign up for Journalism II to be a part of the HiHerald newsmagazine staff. Here, they will take on a primary job position that showcases their talents as they work as a staff to create a monthly publication. If a student has a passion for photography? Sign up to be a photographer. Design? Become a designer. Writing? Step into the world of reporting. Art? Illustrations are needed. Business? The HiHerald is a student-run newsmagazine that runs on the generosity of businesses advertising, and the efficiency of student talent, leadership, and inspiration. Students who are a part of the HiHerald also have the opportunity to apply for an internship at the Bismarck Tribune.

READING STRATEGIES

Grade Placement: 9, 10, 11, 12..... 1 credit..... Full Year

The purpose of this course is to solidify reading skills and increase a student's reading proficiency. A solid reading foundation is critical for high school success and to be college, community, and career-ready. This course focuses on comprehension, critical thinking, vocabulary, fluency, and writing. Instruction is tailored to the individual reading needs of each student. Entry into this class is by placement only.

SPEECH

Grade Placement: 10, 11, 12.....1/2 credit..... Semester 1 or 2

Speech is a class designed for those students who would like to continue their study of speech theory and practice. Students in the course will study the principles of oral communication and prepare and present a variety of specialized speeches including speeches to inform and to persuade. *Available as dual credit.*

YEARBOOK - JOURNALISM II

Grade Placement: 9, 10, 11, 12.....1/2 or 1 credit..... 1 semester / or Full year

Journalism I is recommended before taking Journalism II-Yearbook, but not required.

This class may be taken more than once; however, only 4 credits of journalism may be applied toward minimum graduation requirements.

This course emphasizes such yearbook production fundamentals as planning and organization, design and layout, headline setting, advertising and photography. A yearbook will be produced by the class. Production of the yearbook requires work outside the classroom hour for completion of the book.

FAMILY AND CONSUMER SCIENCES

Title of Course	Fresh.	Soph.	Jr.	Sr.
Child Development	X	X	X	X
Child Related Careers (2-hour block) *		X	X	X
Clothing and Textiles I	X	X	X	X
Clothing and Textiles II *		X	X	X
Contemporary Foods		X	X	X
Culinary Arts I *		X	X	X
Culinary Arts II *			X	X
Homes & Interior Design		X	X	X
Independent Living			X	X
Intro to Foods	X	X		
Parenting			X	X
Personal and Family Living			X	X
World Foods *		X	X	X
Internship#* (2-hour block)			X	X

* = Course has a prerequisite (check course description)

= Consultation with the instructor required

CHILD DEVELOPMENT

Grade Placement: 9, 10, 11, 12.....1/2 credit..... Semester 1 or 2

This is a great course for students who expect to spend time around children. Students will learn about babies by caring for a simulated "newborn". They find out what makes toddlers tick, preschoolers learn, and learn also about health and safety of children. Students will have hands-on opportunities to work with children in our community. Students will discover the rewards and challenges of being around children, and they will learn how to create the best environment for them."

CHILD RELATED CAREERS

Grade Placement: 10, 11, 12.....1 credit (2 hr. block) Semester 1 or 2

Prerequisite: Child Development

This experience would be beneficial for anyone interested in the teaching, counseling, special education and childcare professions. This class offers students the opportunity to learn creative skills dealing with children's literature, discipline, play, nutrition, and other child-related topics. Students will plan and operate a playschool for preschoolers in the high school classroom. During the second nine weeks, students will spend their 2-hour class period in a community placement working with children and job shadowing a possible career choice. **Transportation to the training site is the responsibility of the student with parental approval required.**

CLOTHING AND TEXTILES I

Grade Placement: 9, 10, 11, 12.....1/2 credit..... Semester 1 or 2

The cost of the fabric and supplies for individual projects are the responsibility of the student. An additional classroom fee of \$10 will be assessed for classroom resources.

A variety of sewing projects will be completed. Fabric, price, quality, and construction techniques will all be discussed in relation to individual consumer needs. Along with discussion of updates in the textile and fashion industry, areas to be covered will include: personal color analysis, designs which complement the figure, and current trends and issues in fashion. Students will also explore the fashion industry and its methods of production and merchandising, as well as careers in fashion, design and merchandising.

CLOTHING AND TEXTILES II

Grade Placement: 10, 11, 12.....1/2 credit..... Semester 1 or 2

Prerequisite: Clothing and Textiles I

The cost of the fabric and supplies for individual projects are the responsibility of the student. An additional classroom fee of \$10 will be assessed for classroom resources.

This course allows students to take a step further into creating various advanced sewing projects based upon individual student skills and interests. Students will also expand their knowledge of the fashion industry, including designers, publications and trends.

CONTEMPORARY FOODS

Grade Placement: 10, 11, 12.....1/2 credit..... Semester 1 or 2

A lab fee may be assessed for this class.

Regardless of your experience in the kitchen, Contemporary Foods is designed to expand basic skills in food preparation, with an emphasis on food lab experiences. Students learn various techniques and procedures needed to be successful in cooking and baking. Sound nutritional choices and food safety issues are recurring themes during the course. **No prerequisite is required for this course.*

CULINARY ARTS I

Grade Placement: 10, 11, 12.....1 credit..... Full Year

Prerequisites: Intro. to Foods or students who have previously completed Intro. to Foods or Contemporary Foods

A lab fee may be assessed for this class.

This class is developed based off the level I ProStart curriculum. ProStart is a career-based curriculum that maximizes classroom instruction by providing real-life experience in teaching students culinary skills in a professional manner. Students gain knowledge in cooking, plate presentation, cake decorating, and working in professional culinary simulations.

CULINARY ARTS II

Grade Placement: 11, 12.....1 credit..... Full Year

Prerequisites: Culinary Arts I

A lab fee may be assessed for this class.

This class will focus heavily on the management essentials of working in a restaurant environment. In addition to classroom instruction and experiences, these students will have an opportunity to gain management experience working as project director for various culinary events.

Students must be self-directed and have a strong work ethic and sense of budgets and planning. Must have skills in math and time management.

HOMES AND INTERIOR DESIGN

Grade Placement: 10, 11, 12.....1/2 credit..... Semester 1 or 2

In this class, students will explore the exciting world of interior design. They will learn about furniture styles, decorating with color, architectural influence in housing, and applying professional decorating techniques using the elements and principles of design. Many hands-on projects are assigned in this class.

INDEPENDENT LIVING

Grade Placement: 11, 12.....1/2 credit..... Semester 1 or 2

This course is designed to better equip students for “real world” life after moving out on their own. Topics covered include: job hunting skills, money management, saving and investing, establishing and using credit, protection from identity theft, purchasing an automobile, rights and responsibilities of apartment living, healthy food choices and living on an overall budget.

INTRO. TO FOODS

Grade Placement: 9, 10.....1/2 credit..... Semester 1 or 2

A lab fee may be assessed for this class.

Intro. to Foods is an exploratory course designed to help students gain knowledge in basic food concepts. The primary focus is to give students hands-on experiences with a variety of food preparation techniques, kitchen/food safety, and recipe analysis. A strong emphasis on healthy food choices is a recurring theme throughout the semester. BHS is open to 9th and 10th graders.

PARENTING

Grade Placement: 11, 12.....1/2 credit..... Semester 1 or 2

(Can be taken in place of 1/2 credit of 12th grade physical education)

This course is designed to prepare both males and females for one of life's major roles, that of developing positive and realistic attitudes and effective skills for parenting. Healthy lifestyles to prepare for an eventual pregnancy, raising children who are safe and happy, and developing realistic attitudes about the impact of children on a family are recurring themes in the class. Students can learn about pregnancy and infant care through simulation experiences. This class contains contemporary topics that some students may find controversial.

PERSONAL AND FAMILY LIVING

Grade Placement: 11, 12.....1/2 credit..... Semester 1 or 2

(Can be taken in place of 1/2 credit of 12th grade physical education)

This is a course every high schooler should take. It explores the many challenges teens may face as they transition into adulthood, including self-discovery, stress management, and the impact of substance abuse and addictions. We examine the diversities of families and ways to cope with family crises. Students will feel much more prepared for future relationships as we explore healthy and unhealthy relationships. Overall, this course will cover many modern life decisions that will help guide students in the right direction for life after high school.

WORLD FOODS

Grade Placement: 10, 11, 12....1/2 credit..... Semester 1 or 2

Sophomores may register for Semester 2 only.

Prerequisites: Contemporary Foods and/or Intro. to Foods MUST be taken prior to World Foods.

A lab fee may be assessed for this class.

Students will prepare foods from several different countries using ingredients and equipment specific to those countries. Techniques and skills used will be more in-depth than those used in Contemporary Foods. Students will develop an appreciation for other cultures through their exposure to the various ethnic cuisines.

INTERNSHIP (FACS)

Grade Placement: 11, 12.....1/2 credit.....Semester 1 and/or 2..... May earn up to 2 credits

Prerequisite: Student must have earned one full credit in a specific pathway of a CTE Coordinated Plan of Study.

An internship may be a paid or unpaid out-of-the-classroom job experience in which a student is teamed with a company or organization to extend the classroom learning. An application must be completed and *approved* prior to registration for the class. To begin the application process, schedule an appointment with your career advisor. Transportation to and from the training site is the responsibility of the student. Students must be enrolled in six classes (junior year) or five classes (senior year) in addition to the internship. Students must complete 75 hours of work for ½ credit.

MATHEMATICS DEPARTMENT

Title of Course	Fresh.	Soph.	Jr.	Sr.
Advanced Placement Calculus (AB)*#^			X	X
Advanced Placement Calculus (BC)*#^				X
Algebra I	X	X	X	X
Algebra I – Self Paced*	X	X	X	X
Algebra II*		X	X	X
Algebra Plus			X	X
College Algebra*^			X	X
Enriched Algebra II*		X	X	X
Enriched Geometry	X			
Geometry*		X	X	X
Informal Geometry*		X	X	X
Pre-Calculus/Trigonometry*			X	X
Probability & Statistics (Elementary Statistics)^			X	X

* = Course has a prerequisite (check course description) # = Consultation with instructor required.

^ = Dual Credit Options

The mathematics curriculum attempts to reflect the rapid changes in our society with its increasing demand for mathematics. Mathematics is an experience that requires student involvement, effort, serious study and homework. Students who have questions regarding their selection of math courses should consult with a counselor or a mathematics instructor. Three credits of mathematics, including Algebra I, are required for graduation.

Graduation & Scholarship Requirements:

- **Bismarck Public Schools** requires students to successfully complete **three credits** of high school math, including **Algebra I**, in order to earn a high school diploma.
- The **North Dakota University System** currently requires that a student has earned **three credits** of high school math, **Algebra I and above**, in order to be admitted to a four-year post-secondary institution.
- The **North Dakota Academic Scholarship** requires successful completion of **at least one year of math beyond Algebra II**.

WMS to Bismarck High School Math Course Offerings
***It is possible to move between paths based on teacher discretion.**

	Grade 6	Grade 7	Grade 8	Grade 9	Grade 10	Grade 11	Grade 12
Path 1	Math 6	Math 7	Math 8	Algebra I	Geometry	Algebra II	^Precalculus w/ Trig +^College Algebra AND Probability and Statistics+^

Path 2	Math 6 Accelerated	Math 7 Accelerated	Enriched Algebra I	Enriched Geometry	Enriched Algebra II	Pre-Calculus w/ Trig ^AP Calculus AB +^College Algebra +^Probability and Statistics	^AP Calculus BC +^College Algebra +^Probability and Statistics
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Path 3	Math 6/Trans Math 6	Math 7/Trans Math 7	Math 8/Trans Math 8	Self-paced Algebra	Informal Geometry ~Geometry	Algebra Plus Geometry	Geometry Algebra II
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Path 4	Trans Math Grade 6	Trans Math Grade 7	Trans Math Grade 8	<input type="checkbox"/> General Math (Teacher recommendation only)	<input type="checkbox"/> Consumer Math (Teacher recommendation only)	<input type="checkbox"/> Applied Math (Teacher recommendation only)	Self-paced Algebra
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+ Each of these courses last **one semester** and is worth one-half credit. Probability & Statistics can be taken simultaneously with Pre-Calculus w/Trig, College Algebra, or AP Calculus AB or BC.

^ College Credit may be earned by successfully completing this course and passing the AP exam in May.

College Algebra is available for dual credit.

These courses **are not** appropriate for students who have successfully completed Geometry, Algebra or Self-Paced Algebra. These courses also **may not** count toward the four-year college admission requirements.

~ Enrollment in Geometry will be permitted after Algebra I Block by teacher recommendation only.

ADVANCED PLACEMENT CALCULUS (AB level)

Grade Placement: 12.....1 credit..... Full year

Prerequisite: Pre-calculus or Enriched Algebra II Consultation with the instructor required prior to registration.

This course is designed for highly motivated students with a very strong background in mathematics. The material covered is equivalent to the first semester of college calculus, which includes a study of functions, graphs, limits, derivatives, and integrals. The use of a graphing calculator is required. An average of “B” or better in Pre-Calculus is recommended. *Available as dual credit.*

ADVANCED PLACEMENT CALCULUS (BC level)

Grade Placement: 12.....1 credit..... Full year

Prerequisite: AP Calculus AB Consultation with the instructor required prior to registration

This course is designed for extremely motivated students with a very strong background in mathematics. Students will learn the pre-calculus topics necessary for the study of intermediate calculus, and then move into BC-level calculus. The calculus material covered is equivalent to the second semester of college calculus, which includes advanced integration techniques, sequences and series, polar graphs and parametric functions. The use of a graphing calculator is required. An average of “C” or better in AP Calculus AB is recommended. *Available as dual credit.*

ADVANCED PLACEMENT STATISTICS

Grade Placement: 12.....1 credit..... Full year

Prerequisite: Algebra II

The AP Statistics course is equivalent to a one-semester, introductory, non-calculus-based college course in statistics. The course introduces students to the major concepts and tools for collecting, analyzing, and drawing conclusions from data. There are four themes in the AP Statistics course: exploring data, sampling and experimentations, anticipating patterns, and statistical inference. Students use technology, investigations, problem solving, and writing as they build conceptual understanding.

ALGEBRA I

Grade Placement: 9, 10, 11, 12.....1 credit..... Full year

Algebra I is a branch of mathematics that includes the use of variables to express general rules about numbers, number relationships, and operations. This is the first course in the traditional college preparatory sequence. This course will also be beneficial for anyone interested in a technical career.

ALGEBRA I (Self-paced)

Grade Placement: 9, 10, 11, 12.....1 credit..... Full year

Prerequisite: Registration is based on teacher recommendation and standardized test scores.

This Algebra I self-paced class is a full-year of Algebra in which students will work from an online classroom (LearnBPS) and videos while in the classroom setting. Students are only selected for this course through teacher recommendations and standardized test scores. The same material will be delivered through LearnBPS and videos as in a regular Algebra I class, but it is designed to have students work at their own pace. Mathematics instructors will be in classroom to assist students as needed. Algebra I is a branch of mathematics that includes the use of variables to express general rules about numbers, number relationships, and operations. This is the first course in the traditional college preparatory sequence. This course will also be beneficial for anyone interested in a technical career.

ALGEBRA II

Grade Placement: 10, 11, 12.....1 credit..... Full year

This course is the minimum recommendation for students who wish to be prepared for success in credit-bearing college mathematics courses. Algebra II provides a review and expansion of basic terminology, notation, concepts, skills and application of algebra by means of a thorough examination of the real number system, including an introduction to statistics. An average of a “C” or better in Algebra I and Geometry or an average of an “A” in Informal Geometry is recommended.

ALGEBRA PLUS

Grade Placement: 11, 12.....1 credit..... Full year

Prerequisite: Algebra I & geometry or informal geometry and teacher recommendation

This course is a strong reinforcement of algebra concepts. It is designed to be a bridge between Algebra I and Algebra II for the student whose mathematical background needs strengthening.

COLLEGE ALGEBRA

Grade Placement: 11, 12.....1/2 credit..... Semester 1 or 2

Prerequisite: Algebra II or Enriched Algebra II

In this course, students will build upon their knowledge of solving linear and quadratic equations and inequalities, as well as graphing functions and relations. Other topics include polynomial and rational functions, systems of equations and inequalities, exponential and logarithmic functions. *Available as dual credit. Must have a minimum ACT score of 21 in math to be eligible for dual credit.*

CONSUMER MATHEMATICS

Grade Placement: 11, 12.....1 credit..... Full year

Prerequisite: Teacher Recommendation

Consumer Mathematics is not recommended for students who have the ability to successfully complete Algebra II. This course illustrates a variety of practical applications of mathematics. Topics include, but are not limited to, real-world geometry, statistics, mathematics of finance, and problem solving. Credit earned from Consumer Mathematics can be counted toward math requirements for graduation; however, this course may not fulfill mathematics requirements for admission to a four-year college.

ENRICHED ALGEBRA II

Grade Placement: 10, 11, 12.....1 credit..... Full year

Prerequisite: Algebra I and Geometry (regular, not informal)

This course covers all topics contained in Algebra II with greater in-depth study, as well as additional topics, and is recommended for students with a strong mathematical background. A grade of “A” in Algebra I and Geometry is strongly recommended.

ENRICHED GEOMETRY

Grade Placement: 9.....1 credit..... Full year

This is a traditional geometry course recommended for students who intend to pursue a 4-year college degree. Geometry is one of the most interesting, creative, and useful branches of mathematics. The topics covered in this class include a study of deductive reasoning and proof, triangles, quadrilaterals, other polygons, geometric solids, and probability. Consideration is also given to the application of geometry to other subjects. An average of an “A” in Algebra I is recommended. This course covers all topics contained in Geometry with greater in-depth study, as well as additional topics.

GEOMETRY

Grade Placement: 10, 11, 12.....1 credit..... Full year

Prerequisite: Algebra I or Algebra I Block

This is a traditional geometry course recommended for students who intend to pursue a 4-year college degree. Geometry is one of the most interesting, creative, and useful branches of mathematics. The topics covered in this class include a study of deductive reasoning and proof, triangles, quadrilaterals, other polygons, geometric solids, and probability. Consideration is also given to the application of geometry to other subjects. An average of “C” or better in Algebra I is recommended.

INFORMAL GEOMETRY

Grade Placement: 10, 11, 12.....1 credit..... Full year

The curriculum for this course is not designed to prepare students for success in college-level mathematics. Geometry study of triangles, quadrilaterals, other polygons, and geometric solids. There is less emphasis on proofs and the problems are less rigorous than those in the standard geometry course.

PRE-CALCULUS WITH TRIGONOMETRY

Grade Placement: 11, 12.....1 credit..... Full year

Prerequisite: Algebra II

This course includes trigonometry with an introduction to polar coordinates, a study of sequences and limits, an introduction to two and three-dimensional vectors, and theory of equations. This course or its equivalent is a prerequisite for AP Calculus. An average of “B” or better in Algebra II is recommended.

PROBABILITY AND STATISTICS

Grade Placement: 11, 12.....1/2 credit..... Semester 1 or 2

Prerequisite: Algebra II or if currently enrolled in Algebra II, 2nd semester only

This course includes a study of methods used to determine probability of an event and methods for handling and analyzing statistical data. This course is intended for students interested in fields such as mathematics, science, engineering, business, education, psychology, sociology, and medicine. *Available as dual credit. Must have a minimum ACT score of 21 in math to be eligible for dual credit.*

MEDICAL CAREERS

Title of Course	Freshman	Soph.	Jr.	Sr.
Medical Careers	X	X	X	X
Medical Terminology (Online)	X	X	X	X
Advanced Medical Careers-Block *		X	X	X
Certified Nursing Assistant (CNA)-Block *		X	X	X
Prevention and Care of Athletic Injuries		X	X	X
Introduction to Nursing				X
Medical Careers Capstone*#			X	X

* = Course has a prerequisite (check course description) # # = Consultation with instructor required.

MEDICAL CAREERS

Grade Placement: 9, 10, 11, 12.....1 credit..... Full Year

This year-long course provides students with information relating to the educational and professional requirements for the various medical careers. Students will study the infection control, fundamentals of diseases, basic anatomy and physiology, and medical terminology. Students will become certified in the Healthcare Provider level of CPR/AED for the Professional Rescuer and American HeartSaver First Aid. *Dual credit from Bismarck State College is available (HPER 210)* Students need to be sophomores in order to receive dual credit.

MEDICAL TERMINOLOGY - Online

Grade Placement: 11, 12.....1/2 credit Semester 1 or 2

Online

This course will be offered as a dual credit course with Bismarck State College through the CRACTC. It is offered in an online format with proctored tests. In this course, students will develop skills necessary for decoding commonly used medical terms. Students will learn the meaning of medical suffixes, prefixes and word roots. This medical terminology course covers the basic knowledge and understanding of medical language and terminology used by healthcare professionals. This course requires students to work independently and manage their time well. *Dual credit through Bismarck State College (BOTE 171) is available.*

ADVANCED MEDICAL CAREERS

Hughes Education Center

Grade Placement: 10, 11, 12.....1 credit (Block Class).....Semester 1 or 2

Fees: Cost of polo shirt, name tag, required vaccinations and TB testing if pursuing optional job shadow experience.

Prerequisite: Enrolled in or completion of Medical Careers. (May be waived per approval of administration).

Must be 16 years of age to complete job shadowing.

This course is for students who are interested in exploring a wide range of medical careers. This exploration is done through research, professional guest speakers, college tours, clinical simulation labs and potential job shadows. The curriculum is designed to enhance student employability skills and professional medical career readiness. Job shadows are optional. If job shadowing, up-to-date vaccinations including influenza and possible COVID vaccination (per individual facility policy), a negative TB test and background check must be completed. The student is responsible for necessary vaccinations, testing, and transportation to job shadow and tour sites.

CERTIFIED NURSING ASSISTANT (CNA)

Hughes Education Center

Grade Placement: 10, 11, 12.....1 credit (Block Class)..... Semester 1 or 2

Fee: \$20 plus cost of necessary vaccinations and TB testing if pursuing optional clinical experiences, state exam fee.

Prerequisite: Enrolled in or completion of Medical Careers. May be waived per approval of administration.

This course provides classroom instruction, skills lab practice, and clinical simulation to prepare the student for employment as a Certified Nursing Assistant in a skilled nursing facility, acute care, or home health care setting. Upon successful completion of the course requirements and classroom and skill hours, students are eligible to take the state CNA certification exam through Headmaster. Current, necessary vaccinations and a background check are required per facility policy for OPTIONAL clinical opportunities. The student is responsible for transportation to tours, clinical sites, and the state exam fee. Optional clinical experience hours are scheduled outside of class time. *Dual credit through Bismarck State College (NURS100) is available.*

PREVENTION AND CARE OF ATHLETIC INJURIES

Hughes Education Center

Grade Placement: 10, 11, 12.....1 credit (Block Class)..... Semester 1 or 2

Fee: \$20

Prerequisite: Medical Careers -or- Anatomy/Physiology course is recommended for supportive background knowledge but is not required.

An introductory course for students interested in the field of Sports Medicine. General principles covered include: prevention, recognition, and immediate care of athletic injuries; rehabilitation of athletic injuries; basic nutrition; HIPAA; hands-on activities - taping and wrapping techniques, goniometry. Classroom learning is enhanced through job shadowing. Job shadow experiences are outside of class time and the student is responsible for transportation to job shadow sites. *Dual credit through the University of Mary (KIN 151 & 238) or Bismarck State College (HPER 207) is available.*

INTRODUCTION TO NURSING (Dual Credit ONLY)

Hughes Education Center

Grade Placement: 121 credit (Block Class) Hybrid ScheduleSemester 1 or 2

Fees: Dual credit costs

This course is for senior students interested in pursuing a nursing career. In collaboration with the University of Mary, this course introduces students to professional nursing roles and attributes. Standards for nursing care, therapeutic communication, and quality and safety concerns will be explored. Transportation to and from out-of-class events is required. **Students must sign up for dual credit (NUR 240).**

CAPSTONE-MEDICAL CAREERS

Hughes Education Center

Grade Placement: 11, 12..... 1 credit (Block Class) Hybrid Schedule..... Semester 1 or 2, or both

Prerequisite: Students must have obtained at least two credits in the Medical Careers/Health Science Pathway. Students must apply for the Capstone and be approved by the instructor and the Career Advisor the semester prior to registration.

Capstone is a course that gives students an opportunity to receive credit for their hands-on experience in the community, their classrooms, and/or their jobs or internships in health care. Students will apply the knowledge and skills they obtained from their Medical Careers courses to real-world experiences. Students will have the opportunity to implement leadership skills through practical applications. Students will develop an individualized learning plan with their Capstone Instructor.

MISCELLANEOUS ELECTIVES

Title of Course	Fresh.	Soph.	Jr.	Sr.
American Sign Language 1a	X	X	X	X
AVID	X	X	X	X
Exploring the Teaching Profession I		X	X	X
Empower [ED]			X	X
Leadership I & II	X	X	X	X
Peer to Peer Leadership	X	X	X	X
Peer to Peer Leadership II		X	X	X
Peer to Peer Leadership III			X	X

AMERICAN SIGN LANGUAGE 1a (ASL 1a)

This is an introductory course designed for students with little or no previous study of American Sign Language (ASL). The focus is on developing expressive and receptive signing skills, fingerspelling and learning about the culture of the Deaf community. Each unit will cover vocabulary related to a specific theme (friends and family, leisure activities, school or work, etc.) and specific grammar concepts. As students' progress through each unit, they will build upon previously learned material and be given opportunities to strengthen their use of their expressive and receptive language skills.

AVID (Advancement via Individual Determination)

Grade Placement: 9, 10, 11, 12.....1 credit..... Full Year

AVID (Advancement Via Individual Determination) is an elective course which provides students with an intensive preparation for higher education. AVID focuses on writing, inquiry, collaboration, organization and reading (WICOR). Students also learn strategies in organization, note taking, and goal setting to enhance skills in preparation for college. Students participate in group tutorials, college visits, test prep, team building, service learning and research. AVID is for students who have the desire to go to college and the willingness to work hard. These are students who are capable of completing rigorous curriculum and utilize AVID to fulfill their own potential. Enrollment in AVID requires an application, interview and contract. Applications are available in Student Services.

EXPLORING THE TEACHING PROFESSION I

Grade Placement 10, 11, 12 1 credit Full year

This course is for students interested in pursuing a career in education. Students will explore the following standards relating to the teaching profession; understanding the profession, learning about students, building content knowledge, engaging in responsive planning, implementing instruction, using assessments and data, and engaging in reflective practice. Students will also observe and work with a cooperating teacher in their chosen area of interest. This clinic experience requires 20 hours of observation and may take place at Bismarck High School, but if the placement is off-campus, students will be responsible for their own transportation.

EMPOWER [ED]

Grade Placement: 11, 12Semester 1 and/or 2.....Number of credits flexible

(Core credits - i.e. English, Math, Social Studies, Science, PE may be taken.)

The Empower [ED] is a personalized learning option for any learner in 11th or 12th grade to earn core subject credits through community embedded projects, and in conjunction with CTE courses by integrating core class work into community projects. The goal of this option is to give learners the opportunity to gain knowledge and understanding while working on meaningful and authentic projects that add value and strengthen both the learners and the community. Concurrent enrollment in a CTE course is preferred. There may be limited availability. Talk with your counselor or register for "PATHWAY" as an elective to apply.

LEADERSHIP I

Grade Placement 9, 10, 11, 12 1/2 credit Semester 1 or 2

This course is designed to prepare a new generation of leaders who understand that, even without a position or a title, they can affect change. Instruction will be geared toward enhancing the development of leadership qualities in students that focuses on: attitude, preparation, perseverance, respect, honesty, integrity, courage, appreciation, and composure. In addition, students will practice collaboration, creativity, communication, character development, and critical thinking to strive toward promoting the leadership process in a way that actively engages everyone. As students grow to understand leadership from an individual, group, and community perspective, they will be challenged to apply their knowledge and skills as they commit to integrating these qualities in their everyday lives.

LEADERSHIP II

Grade Placement 9, 10, 11, 12 1/2 credit Semester 2 only

Prerequisite: Leadership I.

Students who have taken the pre-requisite and want to further their knowledge and skills in leadership should consider taking this class. Discovering more about growth mindset, students will learn about empathy, gratitude, tolerance, sacrifice, loyalty, responsibility, compassion, leadership, and character, and how these qualities are life-long skills to develop and refine. Guest speakers will also make connections for students in how these qualities transfer into the workforce and everyday life. Students will have the choice to complete an additional service learning action plan of their own design within the semester, or they can continue a larger plan of action that begins in Leadership I and is carried over into Leadership II.

PEER TO PEER LEADERSHIP

Grade Placement: 9, 10, 11, 12.....1 credit..... Full year

Prerequisite for freshman: 8th grade peer to peer

Sophomores, Juniors, and Seniors must fill out an application to be considered for the class.

This class is designed for general education students interested in developing leadership skills and learning about students with disabilities. The students work together in an integrated, positive fashion, to promote socialization, independence, and strong friendship bonds that last throughout high school and beyond. It will give students the ability to expose their peers to new social opportunities and expand their support network.

PEER TO PEER LEADERSHIP II

Grade Placement: 10, 11, 12.....1 credit..... Full year

Prerequisite: Peer to Peer Leadership I

Students who have taken the pre-requisite and want to further their knowledge about working with students with disabilities and leadership skills should consider taking this class. The students will work in an integrated fashion in a classroom throughout their school day with a teacher to assist and support students in multiple settings. This will give students the opportunity to continue to promote socialization, independence and strong friendships throughout high school and going beyond. It will give a variety of students the opportunity to expand their experiences of working with a wide variety of students.

PEER TO PEER LEADERSHIP III

Grade Placement: 11, 12.....1 credit..... Full year

Prerequisite: Peer to Peer Leadership I and II

Students who have taken the pre-requisite and want to further their knowledge about working with students with disabilities and leadership skills should consider taking this class. The students will work in an integrated fashion in a classroom throughout their school day with a teacher to assist and support students in multiple settings. This will give students the opportunity to continue to promote socialization, independence and strong friendships throughout high school and going beyond. It will give a variety of students the opportunity to expand their experiences of working with a wide variety of students.

MUSIC DEPARTMENT

Title of Course	Fresh.	Soph.	Jr.	Sr.
Chamber Orchestra#		X	X	X
Concert Band#			X	X
Concert Choir#		X	X	X
Concert Orchestra	X	X	X	X
Freshman Band	X			
Freshman Choir	X			
Freshman Orchestra	X			
Jazz Choir#		X	X	X
Jazz Ensemble#	X	X	X	X
Music Theory Fundamentals		X	X	X
Prep Band		X		
Prep Choir #		X	X	X
Wind Ensemble#		X	X	X

= Audition with the instructor is required.

Note: Students can apply only five (5) units of music performance credit toward minimum graduation requirements. Music Theory and Composition is considered a non-performance class and is considered a regular elective.

CHAMBER ORCHESTRA

Grade Placement: 9, 10, 11, 12.....1 credit..... Full year

Prerequisite: Audition with the instructor

Advanced chamber string literature will be studied. The class is designed for students who have reached a more advanced level of proficiency on their instrument. Students are strongly encouraged (but not required) to study privately with a professional instructor on their instrument. Auditions will be held beginning in the spring and will use material from or similar to All-State audition requirements. Performances include concerts, festivals, and school and community events. In addition, members are strongly encouraged to participate in high school orchestra activities including WDA/State music festival, honor orchestras, and audition for ND All-State. Tours are an option and generally occur on an alternating year basis.

CONCERT BAND

Grade Placement: 10, 11, 12.....1 credit..... Full year

This group meets daily. Emphasis is on continued training in technique and musicianship. All instrumentalists are welcome in this group including those entering band for the first time or rejoining band. Performances include concerts, festivals, solo and ensemble festivals as well as special community appearances. Students in this band will be a part of the PEP BAND and the MARCHING BAND. Students in the course will be eligible to participate in band tours which generally occur on an alternating year basis.

CONCERT CHOIR

Grade Placement: 10, 11, 12.....1 credit..... Full year

Prerequisite: Audition with the instructor is required.

Robe Fee: \$20.00

Public performance and biannual tours are scheduled activities. Students have opportunity for festival auditions, contests and solo activities. Concert attire includes robes and black footwear. Shoe fee is \$20.00. Shoes are ordered by the instructor.

CONCERT ORCHESTRA

Grade Placement: 10, 11, 12.....1 credit..... Full year

Emphasis is on continued training in correct instrumental technique, sight reading, intonation, music appreciation, music fundamentals, and knowledge of orchestral literature. All string players are welcome in this group. Performances include concerts, festivals, and other public events. Tours are an option and generally occur on an alternating year basis. Concert Orchestra members are encouraged to audition for Chamber Orchestra.

FRESHMAN BAND

Grade Placement: 9.....1 credit..... Full year

This group meets daily. Emphasis is on continued training in technique and musicianship. All instrumentalists are welcome in this group including those entering band for the first time or rejoining band. Performances include concerts, festivals, solo and ensemble festivals as well as special community appearances. **Students in this band will be a part of the PEP BAND and the MARCHING BAND.**

FRESHMAN CHOIR

Grade Placement 9.....1 credit..... Full year

Basic fundamentals of singing and many types of music are studied. This group performs all types of music at concerts and other performances. In addition, members have the opportunity to participate in WDA music festivals, ACDA honor choirs and the ND All-State. Genesis Jazz Choir may be an option for some members of Freshman Choir and members are selected by audition.

FRESHMAN ORCHESTRA

Grade Placement: 9.....1 credit..... Full year

Freshman Orchestra is open to any student but is specifically aimed at incoming freshmen. It is designed to help students develop the skills necessary for high school orchestra. Special emphasis will be placed on scales, technique, intonation, and learning the fundamentals of orchestra playing. This class meets daily and covers a wide variety of musical literature as well as perfecting and learning new technical skills. In addition, members have the opportunity to participate in high school activities including WDA music festivals, ND orchestra festival, honor orchestra, and ND All-State Orchestra.

JAZZ CHOIR

Grade Placement: 10, 11, 12.....1 credit..... Full year

Prerequisite: Audition with the instructor

Membership is open by audition only. This class meets daily and performances include many school and community events. Vocal Jazz and pop literature are covered. Students must be enrolled in either Prep Choir or Concert Choir to be eligible for Jazz Choir.

JAZZ ENSEMBLE

Grade Placement: 9, 10, 11, 12.....1 credit..... Full year

An audition with the instructor is required.

Advanced jazz band literature and the art of improvisation will be pursued. The class is designed for students who have reached a high level of proficiency on their instrument. Students are strongly encouraged (*but not required*) to study privately with a professional instructor on their instrument. Performances include concerts, festivals as well as special community appearances. Students must be enrolled in an instrumental ensemble class (*Freshmen Band, Prep Band, Concert Band or Wind Ensemble*) to be eligible to participate in Jazz Ensemble.

MUSIC THEORY FUNDAMENTALS

Grade Placement: 10, 11, 12.....1 credit..... Full year

This course will cover beginning music theory. Scales, intervals, chords, ear training and key signatures will be covered and more with no previous knowledge of theory necessary. This course will give a better understanding of the mechanics of reading music to help students become better singers and instrumentalists. This course also serves as an excellent preparation for anyone looking to major or minor in music.

PREP BAND

Grade Placement: 10.....1 credit..... Full year

This group meets daily. Emphasis is on continued training in technique and musicianship. All instrumentalists are welcome in this group including those entering band for the first time or rejoining band. Performances include concerts, festivals, solo and ensemble festivals as well as special community appearances. **Students in this band will be a part of the PEP BAND and the MARCHING BAND.**

PREP CHOIR

Grade Placement: 10, 11, 12.....1 credit..... Full year

Prerequisite: Audition with the instructor is required.

Robe Fee: \$20.00

Basic fundamentals of singing and many types of music are studied. Public performance and biannual tours are scheduled activities. Students have opportunity for festival auditions, contests and solo activities. Concert attire includes robes and black footwear. Shoe fee are \$20.00. Shoes are ordered by the instructor.

WIND ENSEMBLE

Grade Placement: 10, 11, 12.....1 credit..... Full year

An audition with the instructor is required.

Advanced band literature will be pursued. The class is designed for students who have reached a high level of proficiency on their instrument. Students are strongly encouraged (*but not required*) to study privately with a professional instructor on their instrument and are also strongly encouraged to audition for the ND All State Band and to participate in regional university honor band opportunities. Performances include concerts, festivals, solo and ensemble festivals as well as special community appearances. Students in this band will be a part of the PEP BAND and the MARCHING BAND. Students in this course will be eligible to participate in band tours which generally occur on an alternating year basis.

PHYSICAL EDUCATION DEPARTMENT

Title of Course	Fresh.	Soph.	Jr.	Sr.
Aquatics			X	X
Fit Male/ Fit Female			X	X
Health Education				X
Individual and Dual Sports			X	X
Introduction to Weight Training			X	X
Lifetime Wellness			X	X
Physical Education 9	X			
Physical Education 10		X		
Physical Education 11			X	
Physical Education 12				X
Strength and Conditioning			X	X
PHYSICAL EDUCATION ELECTIVES				
Fit Male/ Fit Female	X	X		
Health Education	X	X	X	
Introduction to Weight Training	X	X		
Lifetime Wellness	X	X		

*Students who are to be excused from physical education for medical reasons should contact their counselor. Those who get a partial medical will be required to do some research on the activities in which they are unable to participate. Even though a student is unable to participate, much can be gained through learning about the activity, setting up tournaments, and observing the activity. **Any student having a medical excuse from physical education is not eligible to participate in athletics, cheerleading, or dance activities.** Two credits of physical education are required for graduation.*

AQUATICS - Early Bird

Grade Placement: 11, 12.....1/2 credit..... Semester 1 or 2

The Aquatics class consists of the following co-ed activities in a state-of-the-art pool facility: aqua aerobics, aqua games (basketball, volleyball and water polo), aqua jogging, fundamental water skills, stroke instruction, and lap swim. Students are required to wear bathing suits (one piece for girls and shorts or bathing suit with mesh liner for boys). No jewelry is allowed in the pool. This class is held at the Bismarck Aquatic Center. **Students can take this class in place of physical education 11 or 12.**

FIT FEMALE

Grade Placement: 9, 10, 11, 12.....1/2 credit..... Semester 1 or 2

Students can take this class or Introduction to Weight training (Combined) 4 semesters or 2 credits.

This course will emphasize strength training techniques, nutrition, body image work, and cardiovascular program. The course will focus on fitness and healthy lifestyles for females and will encompass all areas of wellness. **Students can take this class in place of physical education 11 or 12.**

FIT MALE

Grade Placement: 9, 10, 11, 12.....1/2 credit..... Semester 1 or 2

Students can take this class or Introduction to Weight training (Combined) 4 semesters or 2 credits.

This course will emphasize strength training techniques, nutrition, body image work, and cardiovascular program. The course will focus on fitness and healthy lifestyles for males and will encompass all areas of wellness. **Students can take this class in place of physical education 11 or 12.**

HEALTH EDUCATION

Grade Placement: 9, 10, 11, 12.....1/2 credit..... Semester 1 or 2

Health Education is a course designed to assist the student with the life challenges faced from the teen years and on into adulthood. Course content will include interpersonal relationships, health, chemical dependencies, consumer and environmental health, family life, relationships, nutrition, control of diseases, critical thinking and decision-making skills. Emphasis is on the use of health values in decision-making. **Students can take this class in place of physical education 12.**

INDIVIDUAL AND DUAL SPORTS

Grade Placement: 11, 12.....1/2 credit..... Semester 1 or 2

Individual and Dual Sports provides students with the knowledge, experience, and opportunity to develop skills in individual and dual sport activities (ex: tennis, golf, badminton, pickleball, table tennis, outdoor recreation activities, fitness activities). In this class, students will improve hand-eye coordination, speed, and agility, as well as other health benefits that will be gained through participation in these activities. **Students can take this class in place of physical education 11 or 12.**

INTRODUCTION TO WEIGHT TRAINING

Grade Placement: 9, 10, 11, 12.....1/2 credit..... Semester 1 or 2

Students can take this class or Fit Male/Female (combined) 4 semesters or 2 credits.

In this course, the students will gain a basic knowledge of weightlifting. This will include using proper techniques, use of a spotter and other safety measures. In addition, students will be able to develop their own individualized weightlifting program. They will learn how to monitor, evaluate, and modify their program as needed. Students will need proper clothing, socks and athletic shoes. **Students can take this class in place of physical education 11 or 12.**

LIFETIME WELLNESS

Grade Placement: 9, 10, 11, 121/2 credit..... Semester 1 or 2

Lifetime Wellness is a Physical Education class that emphasizes individual wellness and health. Students will be introduced to a variety of fitness/aerobics, weight training, and nutrition information. The focus will be on healthy lifestyle choices, performing multiple fitness assessments, and developing individual workouts instead of team/sport-based activities. **Students can take this class in place of physical education 11 or 12.**

PHYSICAL EDUCATION 9

Grade Placement: 9.....1/2 credit..... Semester 1 or 2

9th grade Physical Education integrates health and skill-related fitness concepts into the curriculum. Activities include individual dual and team sports, human sexuality, drug and alcohol risk behaviors, and prevention of bullying. It is required that all students wear a regulation Physical Education t-shirt, shorts, sweatpants, socks and athletic shoes. T-shirts can be purchased from the Physical Education department.

PHYSICAL EDUCATION 10

Grade Placement: 10.....1/2 credit..... Semester 1 or 2

10th Grade Physical Education integrates health and skill-related fitness concepts into the curriculum. Activities include individual dual and team sports, nutrition, drug and alcohol behavior risks, mental health, and physical wellness. It is required that all students wear a regulation Physical Education t-shirt, shorts, sweatpants, socks and athletic shoes. T-shirts can be purchased from the Physical Education department.

PHYSICAL EDUCATION 11

Grade Placement: 11.....1/2 credit..... Semester 1 or 2

This course is designed to provide physical activity for all students. Activities include softball, horseshoes, golf, badminton, basketball, volleyball, broomball, soft tennis, dance eclipse, table tennis, CPR, outdoor recreation, fitness activities, fitness testing, various team, individual and lifetime activities, and health concepts. It is required that students wear a regulation PE t-shirt, shorts, or sweatpants, socks and athletic shoes. PE shirts can be purchased from physical education instructors.

PHYSICAL EDUCATION 12

Grade Placement: 12.....1/2 credit..... Semester 1 or 2

This course is designed to develop physically educated individuals who have the knowledge, skills and confidence to enjoy a lifetime of physical activity. Activities include, (but are not limited to) golf, tennis, softball, horseshoes, Frisbee golf, biking, racquetball, volleyball, pickle ball, badminton, curling, bowling, broomball and various team, individual and lifetime activities. Some activities will involve time outside of the school day. If students are unable to attend, alternative activities will be provided. Students will need proper clothing, socks and athletic shoes. A fee will be assessed per student to cover the use of community facility equipment.

STRENGTH AND CONDITIONING

Grade Placement: 11, 12.....1/2 credit

An individual program will be followed for each student and progress will be documented. Strength training techniques, nutrition, video analysis, and testing will be used for optimal training outcomes. Speed and Agility will also be addressed. Instructors have the ability to bring in portions of curriculum from other courses that would be specifically addressed to each student. **Students can take this class in place of physical education 11 or 12.**

SCIENCE DEPARTMENT

Title of Course	Fresh.	Soph.	Jr.	Sr.
Advanced Placement Biology*#		X	X	X
Advanced Placement Chemistry*#			X	X
Advanced Placement Environmental Science			X	X
Advanced Placement Physics 1*#			X	X
Advanced Placement Physics 2*#		X	X	X
Anatomy/Physiology*		X	X	X
Biology	X	X	X	X
Chemistry*	X	X	X	X
Conceptual Physics*		X	X	X
Ecology*		X	X	X
Geoscience*		X	X	X
Integrated Science*		X	X	X
Physical Science	X			
Science Lab Technician I			X	X
Science Lab Technician II			X	X

* = Course has a prerequisite (check course description)

= Consultation with the instructor required

All students are required to complete three credits of lab science courses for graduation including physical science or AP physics 1 and chemistry, and biology or AP biology. The following courses will fulfill those requirements.

<u>PLAN</u>	<u>FRESHMAN</u>	<u>SOPHMORE YEAR</u>	<u>JUNIOR YEAR</u>	<u>SENIOR YEAR</u>
H.S. Diploma or 2-year program	PHYSICAL SCIENCE	BIOLOGY or BOTANY/HORT (full year)	<u>CHOOSE 1 or 2 EACH YEAR (1 sem. each)</u> AP ENVIRONMENTAL SCIENCE or CONCEPTUAL PHYSICS or INTEGRATED SCIENCE or GEOSCIENCE & ECOLOGY or BOTANY/HORTICULTURE	
4-Yr College in a major without a science emphasis	PHYSICAL SCIENCE	BIOLOGY or AP BIOLOGY (If completed physical science and chemistry)	AP ENVIRO. SCI or CHEMISTRY or CONCEPTUAL PHYSICS + ECOLOGY, GEO or INTEGRATED SCIENCE	AP PHYSICS 1 or AP ENVIRO. SCI or CONCEPTUAL PHYSICS + ECOLOGY, GEO or INTEGRATED SCIENCE
4-Yr. College WITH science emphasis	PHYSICAL SCIENCE	AP BIOLOGY or CHEMISTRY (Take Chemistry or Biology in the summer to get ahead)	CHEMISTRY, AP-PHYSICS 1, ANATOMY, or GEO + ECOLOGY or AP ENVIRO. SCI	AP PHYSICS 1 and/or 2 AP CHEM or AP BIO, or AP ENVIRONMENTAL SCI or ANATOMY, CHEM, GEO + ECOLOGY
4-Yr. College WITH science emphasis & AP COURSES	PHYSICAL SCIENCE or AP PHYSICS 1 or CHEMISTRY	AP BIOLOGY and CHEMISTRY (Pair with Summer School or take both during the year)	<u>CHOOSE TWO EACH YEAR</u> AP PHYSICS 1 AP CHEMISTRY ANATOMY AP PHYSICS 2 AP BIOLOGY	

ADVANCED PLACEMENT BIOLOGY

Grade Placement: 10, 11, 12.....1 credit..... Full year

Prerequisite: Completion of Physical Science, 1 year of Biology and Chemistry or currently enrolled in Chemistry. Students without the prerequisites required should be considered on track to be “college ready” per Sate assessment scores and consultation with the instructor is required prior to registration.

AP Biology is a yearlong laboratory course which is an accelerated college level course designed for highly motivated students who are considering a college science major at the post-secondary level. This course includes an emphasis on the cell/ molecular biology. Topics covered include the cell, cellular reproductive, genetics, energy in the biosphere, microbiology, ecological relationships. There is a variety of lab work. The national AP exam will be administered in May, to prepare for this a mock exam may be given in the spring. *This course has the option for students in grades 10-12 to earn dual credit.* Technical writing, critical-thinking and individual research skills are emphasized.

ADVANCED PLACEMENT CHEMISTRY

Grade Placement: 11, 12.....1 credit..... Full year

*Prerequisite: One year of Chemistry and Algebra II
Consultation with the instructor required prior to registration.*

This AP course is designed to be the equivalent of the general chemistry course taken in college. Topics will include structure of matter, states of matter, and reactions - including acid-bases, stoichiometry, equilibrium, kinetics, thermodynamics and electrochemistry. Lab work is an integral part of the course. *This course has the option for students to earn dual credit.*

ADVANCED PLACEMENT ENVIRONMENTAL SCIENCE

Grade Placement: 11, 12.....1 credit..... Full year

*Prerequisite: General Biology or AP Biology. Chemistry highly suggested.
Consultation with the instructor required prior to registration.*

The AP Environmental Science course is designed to be the equivalent of a one-semester, introductory college course in environmental science. The goal of the AP Environmental Science course is to provide students with the scientific principles, concepts, and methodologies required to understand the interrelationships of the natural world, to identify and analyze environmental problems both natural and human-made, to evaluate the relative risks associated with these problems, and to examine alternative solutions for resolving or preventing them. AP Environmental Science will usually be taken in the junior or senior year. *This course has the option for students to earn dual credit.*

ADVANCED PLACEMENT PHYSICS 1

Grade Placement: 10, 11, 12.....1 credit..... Full year

Prerequisite: Successful completion or current enrollment in Algebra II or prior instructor approval.

Physics is the science of matter and energy and interactions between the two. This class is equivalent to a first semester college course in algebra-based physics. The course covers Newtonian mechanics, work, energy, power, mechanical waves, and sound. It also introduces electric circuits. Students have the option of taking the AP exam. *This course has the option for students to earn dual credit.*

ADVANCED PLACEMENT PHYSICS 2

Grade Placement: 10, 11, 12.....1 credit..... Full year

Prerequisite: Successful completion of Physics 1 or prior instructor approval.

This is the equivalent of a second semester college course in algebra-based physics. The course content includes fluid mechanics, thermodynamics, electricity & magnetism, optics, atomic & nuclear physics. Students have the option of taking the AP exam. *This course has the option for students to earn dual credit - during the 2nd semester after successful completion of the first semester.*

ANATOMY AND PHYSIOLOGY

Grade Placement: 10, 11, 12.....1 credit..... Full year

Prerequisite: Biology

The Anatomy and Physiology course will provide a detailed study of the structures of the human body. Course content will include the major functional systems (nervous, digestive, circulatory, etc.) as well as concentration on function, location, and physiology. The physiology of the regulation and control of bodily functions will be of major importance. Preserved, latex injected lab specimens of cats will be used for dissections. This course is designed for students interested in pursuing a career in the medical profession and/or to prepare students for future college anatomy and physiology course work. *Dual credit is available through Bismarck State College.*

BIOLOGY

Grade Placement: 9, 10, 11, 12.....1 credit..... Full year

Biology is the scientific study of living organisms. Major topics covered in the course include the cell, cellular reproduction, genetics, microbiology, botany, vertebrates, human biology and ecological relationships. A variety of lab work, including DNA study and dissections of various vertebrates (including fish, frogs and rats) are an important part of the course.

CHEMISTRY

Grade Placement: 9, 10, 11, 12.....1 credit..... Full year

Prerequisite: Students must have successfully completed Physical Science and Algebra I

Chemistry is the study of atoms and molecules as they bond together to form the building materials of nature. The course is essentially inorganic and will prepare the student for college chemistry. Chemical principles and theories are presented in the classroom and laboratory. Algebra I is essential.

CONCEPTUAL PHYSICS

Grade Placement: 10, 11, 12.....1 credit..... Full Year

Prerequisite: Must have successfully completed Algebra I

All of the Physics with half the math. This class covers all the concepts of physics with the main focus on understanding the principles. Topics covered include: motion, Newton's Laws, energy, heat, light, sound, fluid properties, and electricity. Emphasis is given to practical applications and uses of the principles. This is a "hands on" class with much time spent on laboratory work. Successful completion of this course will fulfill the physical science requirement for graduation.

ECOLOGY

Grade Placement: 10, 11, 12.....1/2 credit..... Semester 1 or 2

Prerequisite: Physical Science and Biology

Ecology is the study of living organisms and their relationships to one another and the environment. The course emphasizes the effects of people on plant and animal populations, natural resources and pollution. Students taking ecology should have a basic understanding of mathematics.

GEOSCIENCE

Grade Placement: 10, 11, 12.....1/2 credit..... Semester 1 or 2

Prerequisite: Physical Science

This course will explore two main topics of Geoscience: Geology & Meteorology. Topics will include regional landforms, glaciation, and geological history, atmosphere, weather and climate, thunderstorms, tornadoes, hurricanes, and forecasting.

INTEGRATED SCIENCE

Grade Placement: 10, 11, 12.....1 credit..... Full year

This course is a practical hands-on course that introduces students to introductory biology and chemistry concepts and skills. While a variety of laboratory techniques will be covered, lecture is also necessary for proper understanding of the content and procedures. This course will fulfill the requirement of one credit toward the three required for college admission.

PHYSICAL SCIENCE

Grade Placement: 9..... 1 credit..... Full year

Physical Science is an introductory lab science involving the study of matter and energy. The study of matter includes properties of matter, physical and chemical changes, mixtures, elements, compounds, chemical reactions, and families of compounds. The study of energy includes motion, nature of forces, work, power, light, sound, electricity, heat and radioactivity. Students will conduct experiments using standard lab equipment and computer interface equipment.

SCIENCE LAB TECHNICIAN I

Grade Placement 11, 12.....1/2 credit..... Semester 1 or 2

Prerequisite: Chemistry, Biology, Physics; teacher approval and application required.

In this course, the student will assist the science teacher in the preparation and disposal of materials for laboratory exercises. The student must be able to prepare solutions as described by the instructor. The lab tech will also assist the teacher in the lab. An independent project is required. **This elective cannot be substituted for any science credit or count towards the minimum number of credits taken.**

SCIENCE LAB TECHNICIAN II

Grade Placement 11, 12.....1/2 credit..... Semester 1 or 2

Prerequisite: Chemistry, Biology, Physics; teacher approval and application required. Science Lab Technician I.

In this course, the student will assist the science teacher in the preparation and disposal of materials for laboratory exercises. The student must be able to prepare solutions as described by the instructor. The lab tech will also assist the teacher in the lab. **This elective cannot be substituted for any science class.**

SOCIAL STUDIES DEPARTMENT

Title of Course	Fresh.	Soph.	Jr.	Sr.
Advanced Placement U.S. History#		X	X	X
American Pageant			X	
Dual Credit American Government				X
Economics				X
Global Studies	X			
Global Literature and Culture	X			
Government				X
U.S. History 1914 – 1945			X	
U.S. History 1945 - Present			X	
SOCIAL STUDIES ELECTIVES				
Advanced Placement Psychology#		X	X	X
Criminal Law			X	X
Native American Culture Studies	X	X	X	X
North Dakota History	X	X	X	X
Psychology		X	X	X
Sociology		X	X	X
U.S. History 1763-1880	X	X	X	X
World History I (To 1500 AD)		X	X	X
World History II (1500 AD-Present)		X	X	X

- Consultation with instructor required.

All students are required to complete three units of social studies for graduation. The following are courses which fulfill the requirements:

Global Studies (9th grade) **OR** World History I & II

11th grade: U.S. History 1914 – 1945 **AND** U.S. History 1945 - Present

OR AP U.S. History

12th grade: A semester of Government **AND** / **OR** Dual Credit American Government **AND** a semester of Economics

ADVANCED PLACEMENT US HISTORY

Grade Placement: 10, 11, 12.....1 credit..... Full year

Consultation with instructor required prior to registration.

The Advanced Placement U.S. History course is a survey covering the major themes from earliest settlement to present times. Students electing to take AP U.S. History need to be self-directed, highly motivated and independent learners since there will be considerable use of primary sources, supplemental readings and research. Students will be encouraged to take the AP exam. The class fulfills the junior U.S. History requirement. *Dual credit available.*

AMERICAN PAGEANT

Grade Placement: 11....2 credits (1 in English 11 & 1 in U.S. History) (2 hr. block) Full year

American Pageant is a collaborative, interdisciplinary course that combines the requirements of U.S. History and English 11. Students will experience how U.S. History and American Literature support each other while exploring worldwide connections.

DUAL CREDIT AMERICAN GOVERNMENT

Grade Placement: 12.....1/2 credit..... Semester

Consultation with instructor required prior to registration.

This course is investigation into the workings of American Government that covers five major themes, or units of government policy, theory, foundations, and behaviors. We will be analyzing the everyday practices that make up our government and help shape public policy. Course units include; Foundations of Democracy, Interactions among the three branches, Civil Liberties and Civil Rights, Political Ideologies, and Political Participation. This course meets the requirement for high school government and is worth ½ credit toward high school graduation. This semester course is eligible for 3 college credits through BSC, upon completion of all course expectations.

ECONOMICS

Grade Placement: 12.....1/2 credit..... Semester 1 or 2

The course focuses on the modified market economy of the United States, how it compares to other economic systems, and the role of the United States in the global marketplace. Students will learn how individuals and societies use their resources to satisfy their wants/needs. This course should enable students to apply economic knowledge to their daily lives.

GLOBAL STUDIES

Grade Placement: 9.....1 credit..... Full year

This is a required course of study for 9th grade. It is a study of the history, geography and culture of the world. It is an explanation of recent historical events and how those events apply to world conditions today. Political and economic systems, as well as religious and cultural similarities and differences are part of the course of study.

GLOBAL LITERATURE AND CULTURE

Grade Placement: 9 2 Credits (Global Studies and 9th grade Literature) (2 hour block).....Full Year

Global Lit & Culture is an interdisciplinary course in which students will have the unique opportunity to journey through the history of the world while developing critical skills needed for future academic success. This course invites students to dive deeper into the intersection of cultures, societies, and literature from around the world, while sharpening their critical thinking, reading, and writing abilities. By integrating Global Studies & English, students will engage in rigorous discussions, collaborative activities, creative & analytical writing assignments, and begin to draw connections between literary works and historical and modern events. This block course covers the requirements and standards of 9th grade Global Studies and 9th grade English.

GOVERNMENT

Grade Placement: 12.....1/2 credit..... Semester 1 or 2

Government is a one-semester required course for seniors. The course studies philosophies of government and legal systems. A major emphasis will be the functions of national government, with some time devoted to state and local systems. The U.S. Constitution will be studied in depth with units on democracy, Congress, the President, court structure, political parties, and individual rights. Students will be helped to understand the responsibilities of citizenship.

US HISTORY 1914-1945

Grade Placement: 11.....1/2 credit.....Semester 1 only

Major units of study include involvement in world politics from World War I to the Great Depression and through the New Deal, the policy of isolationism, the rise of Fascism, and Pearl Harbor and World War II restraint and involvement in world politics.

US HISTORY 1945 – PRESENT

Grade Placement: 11.....1/2 credit.....Semester 2 only

Major units of study include the changing political and social climate after WWII, the Korean and Vietnam wars, the Civil Rights era, the economy and world affairs from the 70's through the War on Terror. Students will also explore social issues, changes, and controversies of the 21st Century.

SOCIAL STUDIES ELECTIVES

ADVANCED PLACEMENT PSYCHOLOGY

Grade Placement: 10, 11, 12.....1 credit..... Full year

Consultation with instructor required prior to registration.

This full year college level course will include lecture, outside reading assignments and individual research projects. Computer simulations and use of the Internet will be used to further enhance the student's learning. Students electing to take AP Psychology should be highly motivated, self-directed learners with a strong interest in Psychology. They should be able to demonstrate excellent reading and writing skills. At the completion of the course, students will be encouraged to take the AP exam to earn college credit.

CRIMINAL LAW

Grade Placement: 11, 12.....1/2 credit..... Semester 1 or 2

The American legal system is divided into civil and criminal law. This course deals with the criminal aspect of our legal system. The U.S. Constitution, courts systems, law enforcement and correction are studied. Student participation is required in this course, because everyone will take part in a "mock trial" conducted once each semester. The mock trial takes approximately 5 additional hours (outside of the regular school day).

NATIVE AMERICAN CULTURE STUDIES

Grade Placement: 9, 10, 11, 12.....1/2 credit..... Semester 1 or 2

This course is a general overview of the Native American tribes throughout the US with emphasis of the tribal nations of North Dakota (Lakota/Dakota, Hidatsa, Mandan, Arikara, and Ojibwa). It will also include descriptions of the tribal governments of ND and their structure, contemporary issues facing Native Americans, and the exploration of ND tribal cultural values and language preservation. Additionally, there will be an emphasis on the Native American languages of ND and their corresponding literature, encompassing oral history and pictorial history of North Dakota's Native American tribes. Students will gain a rudimentary knowledge of the linguistic components of ND tribal languages and their linguistic origins.

NORTH DAKOTA HISTORY

Grade Placement: 9, 10, 11, 12.....1/2 credit..... Semester 1 or 2

This class open to all students in high school will focus on the history of North Dakota. Topics covered will include study of Native American tribes and cultures specific to North Dakota, the development of Dakota Territory into the State of North Dakota, along with state government, history, economics, and geography through articles from the North Dakota History Journal.

PSYCHOLOGY

Grade Placement: 10, 11, 12.....1/2 credit..... Semester 1 or 2

This is an elective course designed to introduce the student to psychology. It will enable students to better understand themselves and others. Emphasis is placed on human development, personality/behavior, learning/ thinking, abnormal behavior/therapy and the maintenance of mental health.

SOCIOLOGY

Grade Placement: 10, 11, 12.....1/2 credit..... Semester 1 or 2

Sociology is an elective course designed to introduce students to the study of human groups and social environment(s). Demonstrating the relevancy of sociology to every student will be stressed with emphasis placed on culture, family, social groups/class, gender identity, social problems, religion, and the process of change in society. This course provides a foundation of vocabulary, concepts, and theories that will enable students to investigate evaluate and understand the social world in which we live. *Dual credit from Bismarck State College is available.*

U.S. HISTORY 1763-1880 (Revolutionary War-Reconstruction)

Grade Placement: 9, 10, 11, 12.....1/2 credit..... Semester 1 or 2

Major areas of study include events leading to the Revolutionary War and its results, the U.S. Constitution, Jacksonian Democracy, the West, Expansion, and Industrialization.

WORLD HISTORY I (Pre-History - 1500 A.D.)

Grade Placement: 10, 11, 12.....1/2 credit..... Semester 1 only

This course, open to all students in high school, focuses on the early civilizations of both hemispheres and western Europe to 1500 A.D. It covers areas of study that include Egypt, Babylon, Greece, Rome, the Crusades, and early Asian, African, and African cultures. It also covers the beginning of intellectual activity, the environment of political instructions, and the formation of economic systems.

WORLD HISTORY II (1500 A.D. - The Present)

Grade Placement: 10, 11, 12.....1/2 credit..... Semester 2 only

This course, open to all students in high school, focuses on the broad history of the world from 1500 to modern times. It continues with the scientific revolution, American Civilizations, the rise of nationalism and imperialism, industrialization with its technological and economic changes, concluding with an examination of the problems and conflicts of the world which have given us the challenges of present times.

WORLD LANGUAGE DEPARTMENT MODERN AND CLASSICAL

The goal of the World Language program is to prepare students to communicate effectively with speakers of a different language. Why is learning another language essential for Bismarck students? It is important to prepare our students for success in a rapidly changing world where language and communication with other cultures is essential. World language study brings many academic and cognitive benefits to students. It has been shown to positively affect standardized test scores, such as the SAT and ACT. Learning another language strengthens critical-thinking and problem-solving skills. Finally, world language study enhances students' respect for and raises awareness of other cultures, as well as providing a competitive edge in career and personal life.

It is strongly recommended that all students in the Bismarck School District study a world language. Students should study one world language, for four consecutive years, as length of study is the most important factor in becoming a proficient communicator. Most colleges and universities require at least two consecutive years of study of one world language. Competitive schools often require three or four years. Several years of world language study gives students a competitive edge in college admissions.

Levels II, III and IV of each language have a prerequisite (check course description). The upper-level classes (III/IV) in each discipline could be combined depending on enrollment.

Title of Course	Fresh.	Soph.	Jr.	Sr.
French I / German I / Spanish I	X	X	X	X
French II / German II / Spanish II*		X	X	X
French III / German III / Spanish III*			X	X
French IV / German IV / Spanish IV*				X
Spanish from Heritage Learner				X

* = Course has a prerequisite (check course description)

MODERN WORLD LANGUAGES

FRENCH I or GERMAN I or SPANISH I

1 credit..... Full year

This is the first step in the language learning process! In this course, students use the language authentically, communicating in real-life situations from the beginning of the course. They learn pronunciation and basic grammar and vocabulary, primarily through the use of the language in meaningful contexts. Basic skills of language understanding are learned: speaking, reading, writing, and listening. Emphasis is on communication in interpersonal situations. Culture is an integral part of the course.

FRENCH II or GERMAN II or SPANISH II

1 credit..... Full year

Prerequisite: Passed Level I with a satisfactory grade

Continue the process toward communicating in another language! Students continue to learn the language through its use in realistic contexts with more complex grammatical structures. Additional listening, speaking, writing, and reading skills are acquired through practice with authentic materials and in real-life situations. In addition to assignments from the text, students give presentations, read short stories, watch films, and write to increase fluency in the language. The study of customs and culture is an integral part of the course. The curriculum emphasizes more challenging use of the language.

FRENCH III or GERMAN III or SPANISH III

1 credit..... Full year

Prerequisite: Passed Level II with a satisfactory grade

The journey continues! Emphasis is on all four skills of communication: listening, speaking, reading, and writing. Students continue to work toward mastery of the essential elements of grammar and development of a sufficient vocabulary to use the language proficiently in many situations. Reading skills continue development with authentic materials. Students' writing skills become increasingly complex and sophisticated. Students continue to develop global awareness and prepare to function as world citizens.

FRENCH IV or GERMAN IV or SPANISH IV

1 credit..... Full year

Prerequisite: Passed Level III with a satisfactory grade

Put the language to use as students continue to practice using the language in authentic ways. Oral communication is emphasized while students work toward mastery of grammar, demonstrating a basic understanding of sentence structure, as well as base-level communication skills in Spanish; they will have acquired basic vocabulary and will have gained knowledge and understanding of aspects of Hispanic culture, all at degrees of accomplishment appropriate to the first-year level of study undertaken at the college level. Students will address the value of foreign language study as a part of the study of the humanities and develop an appreciation for the values of Hispanics as they are reflected in Hispanic culture. They will come to recognize and appreciate the Hispanic contribution to the cultural diversity of the USA and the world.

Spanish Dual Credit Offering is 4 credits for semester 1 (Spanish 101) and 4 credits for semester 2 (Spanish 102.)

Only Spanish IV has dual credit from Bismarck State College available.

HERITAGE LANGUAGE CLASS

SPANISH FOR HERITAGE LEARNERS

1 credit..... Full year

This course is designed to develop and challenge students' abilities in speaking, reading, writing, listening and cultural understanding in Spanish. Spanish-speaking students will study Spanish in an academic and creative setting similar to the way native English-speaking students study English language arts. This class provides an opportunity to enhance college and career opportunities as learners become both bilingual and biliterate.

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