

## Course Offerings for Academic Year 2021-2022

### HOV-ITV Consortium

May 7, 2021

## Course Schedule

### Period 0 - 7:25 AM - 8:23 AM (note varying start/end times)

(DC: ENGL 110) College Composition I (Fall 21)-Aprill Hastings

MSU Class Number: 1313

Delivery: ITV (T/TH, 8/24/21-12/18/21), 7:15-8:30 a.m.

Sending Site: Mayville State University

Dual Credit with Mayville State University

(DC: ENGL 110) College Composition I (Fall 21) - Aprill Hastings

MSU Class Number: 1314

Delivery: ITV (M/W/F, 8/25/21-12/18/21), 7:25-8:23 a.m.

Sending Site: Mayville State University

Dual Credit with Mayville State University

[Hatton \(5\)](#), [MPCG \(11\)](#)

(DC: ENGL 120) College Composition II (Spring 22)- **Staff**

MSU Class Number: 3293

Delivery: ITV (T/TH), 7:15-8:30 a.m.

Sending Site: Mayville State University

Dual Credit with Mayville State University

(DC: ENGL 120) College Composition II (Spring 22) - **Staff**

MSU Class Number: 3291

Delivery: ITV (M/W/F), 7:25-8:23 a.m.

Sending Site: Mayville State University

Dual Credit with Mayville State University

[Hatton \(5\)](#), [MPCG \(11\)](#)

### Period 1 - 8:45 AM - 9:35 AM (note varying start/end times)

Mobile Application Development (Fall 21) - Lorissa Lenertz

Course Code: 27128

Delivery: ITV (M-F, 8/25/21-1/14/22), 8:35-9:25 a.m. (online option listed below)

Sending Site: Sheyenne Valley Area Career and Tech Center

**(Period 1 courses continue to next page)**

\*Yearlong course. Either semester alone may be taken, but first semester (usually Fall) must be completed first.

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## **Period 1 - 8:45 AM - 9:35 AM (note varying start/end times), continued**

Cyber Security/Operations (Spring 22) - Lorissa Lenertz

Course Code: 27280

Delivery: ITV (M-F, 1/18/22-5/20/22), 8:35-9:25 a.m. (online option listed below)

Sending Site: Sheyenne Valley Area Career and Tech Center

(DC: ENGL 110) College Composition I (Fall 21) – Aprill Hastings

MSU Class Number: 1315

Delivery: ITV (M/W/F, 8/25/21-12/18/21), 8:30 - 9:20 a.m.

Sending Site: Mayville State University

Dual Credit with Mayville State University

[Central Valley \(5\)](#), [Finley Sharon \(1\)](#), [Hope-Page \(3\)](#)

(DC: ENGL 120) College Composition II (Spring 22) – **Staff**

MSU Class Number: 3292

Delivery: ITV (M/W/F), 8:30 - 9:20 a.m.

Sending Site: Mayville State University

Dual Credit with Mayville State University

[Central Valley \(5\)](#),

## **Period 2 - 9:39 AM - 10:29 AM (note varying start/end times)**

Computer Hardware and Operating Systems (Fall 21/Spring 22)\* - Lorissa Lenertz

Course Code: 27219

Delivery: ITV (M-F, 8/25/21-5/20/22), 9:25-10:15 a.m. (online option listed below)

Sending Site: Sheyenne Valley Area Career and Tech Center

(DC: HIST 103) U.S. History to 1877 (Fall 21) – Travis Cormier

Course Code: 15085

MSU class number: 1335

Delivery: ITV (M/W/F, 8/18/21-1/7/22), 9:23-10:13 a.m.

Sending Site: Hatton

Dual credit with Mayville State University

[Hatton \(5\)](#), [Hope-Page \(1\)](#)

(DC: HIST 104) U.S. History Since 1877 (Spring 22) -Travis Cormier

Course Code: 15085

MSU class number: 3364

Delivery: ITV (M/W/F), 9:23-10:13 a.m.

Sending Site: Hatton

Dual credit with Mayville State University

[Hatton \(5\)](#)

**(Period 3 courses begin on next page)**

\*Yearlong course. Either semester alone may be taken, but first semester (usually Fall) must be completed first.

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### **Period 3 – 10:33 AM – 11:23 AM (note varying start/end times)**

Intro to Graphic Communications and Web Design (Fall 21/Spring 22)\* – Eric Holland  
Course Code: 27170 (open to 9th-12<sup>th</sup> grade students)  
Delivery: ITV (M-F, 8/25/21-5/20/22), 10:34-11:19 (online option listed below)  
Sending Site: Sheyenne Valley Area Career and Tech Center

Health Careers I (Fall 21/Spring 22)\* – Megan Grafing  
Course Code: 07033  
Delivery: ITV (M-F, 8/25/21-5/20/22), 10:34-11:19  
Sending Site: Sheyenne Valley Area Career and Tech Center  
[Hope-Page \(1\)](#), [Larimore \(1\)](#)

Introduction to Information Technologies (Fall 21/Spring 22)\* – Lorissa Lenertz  
Course Code: 27101  
Delivery: ITV (M-F, 8/25/21-5/20/22), 10:34-11:19 a.m. (online option listed below)  
Sending Site: Sheyenne Valley Area Career and Tech Center

### **Period 4 – 11:27 AM – 12:43 PM (note varying start/end times)**

(DC: MATH 103) College Algebra (Fall 21) – Taylor Simon  
MSU Class Number: 6592  
Delivery: ITV (M/W/F, 8/25/21-12/18/21), 11:33-12:23  
Sending Site: Mayville State University  
Dual Credit with Mayville State University  
[Northwood \(11\)](#)

(DC: MATH 105) Trigonometry (Spring 22) – Taylor Simon  
MSU Class Number: 4300  
Delivery: ITV (T/TH), 11:33-12:23  
Sending Site: Mayville State University  
Dual Credit with Mayville State University  
[Central Valley \(1\)](#)

Probability and Statistics (Fall 21) - Christopher Strand  
Course Code: 11150  
Delivery: ITV (M-F, 8/18/21-1/7/22), 11:30 a.m. -12:20 p.m.  
Sending Site: Hatton  
[Central Valley \(1\)](#), [Hope-Page \(1\)](#)

(DC) College Algebra (Spring 22) – Christopher Strand  
Course Code: 11034  
MSU Class Number: 3077  
Delivery: ITV (M/W/F class time; T/TH student help time), 11:30 a.m. -12:20 p.m.  
Sending Site: Hatton  
Dual credit with Mayville State University  
[Central Valley \(7\)](#), [Hatton \(4\)](#)

**(Period 4 courses continue to next page)**

\*Yearlong course. Either semester alone may be taken, but first semester (usually Fall) must be completed first.

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## **Period 4 – 11:27 AM – 12:43 PM (note varying start/end times), continued.**

Health Careers I (Fall 21) – Megan Grafing

Course Code: 07033

Delivery: ITV (M-F, 8/25/21-12/18/21), 11:19 a.m. -12:04 p.m.

Sending Site: Sheyenne Valley Area Career and Tech Center

[Central Valley \(1\)](#), [Fordville-Lankin \(4\)](#)

Programming Essentials (Python) (Fall 21/Spring 22)\* – Lorissa Lenertz

Course Code: 27123

Delivery: ITV (M-F, 8/25/21-5/20/22), 11:19 a.m. -12:04 p.m. (online option listed below)

Sending Site: Sheyenne Valley Area Career and Tech Center

[Hope-Page \(1\)](#)

Spanish I (Fall 21/Spring 22)\* - Barb Jacobs

Course Code: 06211

Delivery: ITV (M-F, 8/20/21-5/24/22), 11:17 a.m. -12:07 p.m.

Sending Site: Thompson

[Hatton \(1\)](#), [Hope-Page \(1\)](#)

## **Period 5 - 12:47 PM - 1:37 PM (note varying start/end times)**

Mobile Application Development (Fall 21) - Lorissa Lenertz

Course Code: 27128

Delivery: ITV (M-F, 8/25/21-1/14/22), 12:52-1:37 p.m. (online option listed below)

Sending Site: Sheyenne Valley Area Career and Tech Center

Cyber Security/Operations (Spring 22) - Lorissa Lenertz

Course Code: 27280

Delivery: ITV (M-F, 1/18/21-5/20/22), 12:52-1:37 p.m. (online option listed below)

Sending Site: Sheyenne Valley Area Career and Tech Center

Graphic Communications I (Fall 21/Spring 22)\* - Eric Holland

Course Code: 17071

Delivery: ITV (M-F, 8/25/21-5/20/22), 12:52-1:37 p.m. (online option listed below)

Sending Site: Sheyenne Valley Area Career and Tech Center

Spanish I (Fall 21/Spring 22)\* - Barb Jacobs

Course Code: 06211

Delivery: ITV (M-F, 8/20/21-5/24/22), 12:37-1:27 p.m.

Sending Site: Thompson

[MPCG \(2\)](#)

**(Period 6 courses begin on next page)**

\*Yearlong course. Either semester alone may be taken, but first semester (usually Fall) must be completed first.

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## **Period 6 - 1:41 PM - 2:31 PM (note varying start/end times)**

Computer Hardware and Operating Systems (Fall 21/Spring 22)\*- Lorissa Lenertz  
Course Code: 27219  
Delivery: ITV (M-F, 8/25/21-5/20/22), 1:37-2:22 p.m. (online option listed below)  
Sending Site: Sheyenne Valley Area Career and Tech Center  
[Hope-Page \(1\)](#)

Spanish II (Fall 21/Spring 22)\* - Barb Jacobs  
Course Code: 06212  
Delivery: ITV (M-F, 8/20/21-5/24/22), 1:31-2:21 p.m.  
Sending Site: Thompson  
[Fordville-Lankin \(1\)](#), [MPCG \(2\)](#)

## **Period 7 - 2:35 PM - 3:25 PM (note varying start/end times)**

Spanish II (Fall 21/Spring 22) - Barb Jacobs  
Course Code: 06212  
Delivery: ITV (M-F, 8/20/21-5/24/22), 2:25-3:15 p.m.  
Sending Site: Thompson  
[Larimore \(1\)](#)

## **Period 999 - online – online (note start/end dates for Mayville State courses)**

(DC: MATH 103) College Algebra (Fall 21)– Melanie Herman  
MSU Class Number: 1076  
Delivery: Online only, 8/24/21-12/18/21  
Sending Site: Mayville State University  
Dual Credit with Mayville State University  
[MPCG \(4\)](#),

(DC: MATH 103) College Algebra (Spring 22)– Melanie Herman  
MSU Class Number: 3078  
Delivery: Online only, 1/10/22-5/13/22  
Sending Site: Mayville State University  
Dual Credit with Mayville State University  
[MPCG \(2\)](#),

(DC: ENGL 110) College Composition I (Fall 21) – Michele Willman  
MSU Class Number: 1327  
Delivery: Online only, 8/24/21-12/18/21  
Sending Site: Mayville State University  
Dual Credit with Mayville State University  
[Larimore \(3\)](#)

(DC: ENGL 120) College Composition II (Spring 22) – Michele Willman  
MSU Class Number: 3353  
Delivery: Online only, 1/10/22-5/13/22  
Sending Site: Mayville State University  
Dual Credit with Mayville State University

**(Online courses continue to next page)**

\*Yearlong course. Either semester alone may be taken, but first semester (usually Fall) must be completed first.

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## **Period 999 - online – online (note start/end dates for Mayville State courses), cont.**

Computer Hardware and Operating Systems (Fall 21/Spring 22)\*- Lorissa Lenertz  
Course Code: 27219  
Delivery: Online 8/25/21-5/20/22 (ITV options for Periods 2 & 6 listed above)  
Sending Site: Sheyenne Valley Area Career and Tech Center

Cyber Security/Operations (Spring 22) - Lorissa Lenertz  
Course Code: 27280  
Delivery: Online 1/18/22-5/20/22 (ITV options for Periods 1 & 5 listed above)  
Sending Site: Sheyenne Valley Area Career and Tech Center

(DC: COMM 110) Fundamentals of Public Speaking (Fall 21) – Jason Hibbs  
MSU Class Number: 1272  
Delivery: Online only, 8/24/21-12/18/21  
Sending Site: Mayville State University  
Dual Credit with Mayville State University  
[Finley Sharon \(6\)](#), [MPCG \(3\)](#), [Thompson \(4\)](#)

(DC: COMM 110) Fundamentals of Public Speaking (Spring 22) – Jason Hibbs  
MSU Class Number: 3281  
Delivery: Online only, 1/10/22-5/13/22  
Sending Site: Mayville State University  
Dual Credit with Mayville State University  
[Central Valley \(7\)](#), [Hatton \(1\)](#), [MPCG \(2\)](#), [Thompson \(8\)](#)

Intro to Graphic Communications and Web Design (Fall 21/Spring 22)\* – Eric Holland  
Course Code: 27170 (open to 9<sup>th</sup> - 12<sup>th</sup> grade students)  
Delivery: Online 8/25/21-5/20/22 (ITV option for Period 3 listed above)  
Sending Site: Sheyenne Valley Area Career and Tech Center  
[Larimore \(1\)](#)

Graphic Communications I (Fall 21/Spring 22)\* - Eric Holland  
Course Code: 17071  
Delivery: Online 8/25/21-5/20/22 (ITV option for Period 5 listed above)  
Sending Site: Sheyenne Valley Area Career and Tech Center

Intro to Agriculture (Fall 21/Spring 22)\*– William Fritz  
Course Code: 01011 (this course supports eligibility requirements for FFA membership)  
Delivery: Online only, 8/25/21-5/20/22  
Sending Site: Sheyenne Valley Area Career and Tech Center

Introduction to Information Technologies (Fall 21/Spring 22)\* – Lorissa Lenertz  
Course Code: 27101  
Delivery: Online 8/25/21-5/20/22 (ITV option for Period 3 listed above)  
Sending Site: Sheyenne Valley Area Career and Tech Center

**(Online courses continue to next page)**

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## **Period 999 - online – online (note start/end dates for Mayville State courses), cont.**

(DC: PSYC 111) Introduction to Psychology (Fall 21) – Codie Davis

MSU Class Number: 1298

Delivery: Online only, 8/24/21-12/18/21

Sending Site: Mayville State University

Dual Credit with Mayville State University

[Central Valley \(7\)](#), [Finley Sharon \(2\)](#), [Hatton \(4\)](#), [Larimore \(TBD\)](#), [MPCG \(1\)](#), [Thompson \(7\)](#)

(DC: PSYC 111) Introduction to Psychology (Spring 22) – Codie Davis

MSU Class Number: 3317

Delivery: Online only, 1/10/22-5/13/22

Sending Site: Mayville State University

Dual Credit with Mayville State University

[Larimore \(TBD\)](#), [MPCG \(2\)](#), [Thompson \(7\)](#)

(DC: SOC 110) Introduction to Sociology (Fall 21) - Misti Wuori

MSU Class Number: 1304

Delivery: Online only, 8/24/21-12/18/21

Sending Site: Mayville State University

Dual Credit with Mayville State University

[Larimore \(TBD\)](#), [MPCG \(1\)](#), [Thompson \(10\)](#)

(DC: SOC 110) Introduction to Sociology (Spring 22) - Misti Wuori

MSU Class Number: 3331

Delivery: Online only, 1/10/22-5/13/22

Sending Site: Mayville State University

Dual Credit with Mayville State University

[Hatton \(4\)](#), [Larimore \(TBD\)](#), [MPCG \(2\)](#), [Thompson \(8\)](#)

Medical Terminology (Fall 21/Spring 22)\* – Megan Graffing

Course Code: 07036

Delivery: Online only, 8/25/21-5/20/22

Sending Site: Sheyenne Valley Area Career and Tech Center

[Finley Sharon \(1\)](#)

Mobile Application Development (Fall 21) - Lorissa Lenertz

Course Code: 27128

Delivery: Online 8/25/21-1/14/22 (ITV option for Periods 1 and 5 listed above)

Sending Site: Sheyenne Valley Area Career and Tech Center

Programming Essentials (Python) (Fall 21/Spring 22)\* – Lorissa Lenertz

Course Code: 27123

Delivery: Online 8/25/21-5/20/22 (ITV option for Period 4 listed above)

Sending Site: Sheyenne Valley Area Career and Tech Center

**(Online courses continue to next page)**

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**Period 999 - online – online (note start/end dates for Mayville State courses), cont.**

(DC: HIST 103) U.S. History to 1877 (Fall 21) - Elliot Rotvold

Course Code: 15085

MSU Class Number: 1282

Delivery: Online only, 8/24/21-12/18/21

Sending Site: Mayville State University

Dual Credit with Mayville State University

[Central Valley \(7\)](#), [Larimore \(TBD\)](#)

(DC: HIST 103) U.S. History to 1877 (Spring 22) – Travis Cormier

Course Code: 15085

MSU Class Number: 5730

Delivery: Online only, 1/10/22-5/13/22

Sending Site: Mayville State University

Dual Credit with Mayville State University

[Larimore \(TBD\)](#)

## **Course Descriptions – Next Page**

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# Course Descriptions

## **College Algebra (MATH 103)**

**Grade Level: 10-12**

**Sending Schools: Mayville State University and Hatton**

**MaSU Credit: 3**

Relations and functions, equations and inequalities, complex numbers; polynomial, rational, exponential and logarithmic functions; systems of equations, matrices and determinants, sequences and summation. Prerequisite: minimum 21 ACT Math sub score, or ASC 93 or equivalent with a grade of "C" or higher.

## **College Composition I (ENGL 110)**

**Grade Level: 10-12**

**Sending School: Mayville State University**

**MaSU Credit: 3**

ENGL 110 develops the foundational skills for college-level writing. These skills include learning how to respond critically to texts, develop a thesis, make claims and support them with evidence, respond to and work with sources, frame a written project with organization and transitions, cite and document sources in accordance with MLA documentation standards, and edit scholarly work. Students will learn how to consider the rhetorical nature of academic discourse as they move through the drafting process. Prerequisite: Students who score 15-17 on the ACT English subtest or equivalent exams may register for this course along with ASC 088 - English Composition Lab. Students who have scored 18 or above on the ACT English subtest or equivalent exams, or have completed ASC 086 - Preparatory English or equivalent course with at least a "C" or higher may register for this course.

## **College Composition II (ENGL 120)**

**Grade Level: 10-12**

**Sending School: Mayville State University**

**MaSU Credit: 3**

ENGL 120 expands on ENGL 110, offering advanced practice in college-level writing. This class utilizes library resources to work on research skills that are essential to academic study in field-specific work. Students will learn how to evaluate credible sources and frame a longer written project, building on the rhetorical writing skills taught in ENGL 110. Prerequisite: Successful completion of ENGL 110 or equivalent course or 27 or above on the ACT English subtest or equivalent exams.

## **Computer Hardware and Operating Systems\***

**Grade Level: 10-12**

**Sending School: Sheyenne Valley Area Career and Tech Center**

**High School Credit: 1**

This course is designed to teach students how to install, maintain and upgrade personal computer hardware and operating system software. Students will be tasked to diagnose, troubleshoot and repair issues involving personal computers, laptops, printers and software. Completion of the year-long course will help prepare students to take the Industry-level COMPTIA A+ exams. Homework is occasional. Reading level is technical. Curriculum is web based.

**(Course descriptions continue to next page)**

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**Cyber Security/Operations****Grade Level: 9-12****Sending School: Sheyenne Valley Area Career and Tech Center****High School Credit: .5-1**

The CCNA Cybersecurity Operations; provides an introduction to the knowledge and skills needed for a Security Analyst working with a Security Operations Center team. It teaches core security skills needed for monitoring, detecting, investigating, analyzing and responding to security events, thus protecting systems and organizations from cybersecurity risks, threats and vulnerabilities.

**Fundamentals of Public Speaking (COMM 110)****Grade Level: 10-12****Sending School: Sheyenne Valley Area Career and Tech Center****High School Credit: 1**

This course focuses on the theory and practice of discussing, informing, persuading, and entertaining in a public speaking context, with appropriate use of graphic presentation software and other current technologies and includes a section on electronic communication. This essential studies course prepares the student for active participation in oral communication not only in the classroom, but also as a member of the community.

**Graphic Communications I\*****Grade Level: 10-12****Sending School: Sheyenne Valley Area Career and Tech Center****High School Credit: 1**

This program will provide students with an introduction to graphic design with an emphasis on fundamentals and the design process. Studies will include: design elements, design principles, typography, photography and digital enhancement and manipulation. Student will be utilizing Photoshop and Corel draw computer programs.

**Health Careers I\*****Grade Level: 10-12****Sending School: Sheyenne Valley Area Career and Tech Center****High School Credit: 1**

You will learn basic health care giving skills, applied academics, professional development, leadership, and organizational skills. Core skills are medical terminology, anatomy, professional standards, safety, monitoring body functions, disease prevention, CPR and First Aid Certification.

**Introduction to Agriculture****Grade Level: 9-12 (this course supports eligibility requirements for FFA membership)****Sending School: Sheyenne Valley Area Career and Tech Center****High School Credit: 1**

This class is designed to introduce students to agriculture and its applications covering basic mechanical theory and skills. Topics may include soils, irrigation, land judging, plants, crop and weed identification, range management, horticulture, nursery, diseases, insects, and chemicals.

**(Course descriptions continue to next page)**

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### **Intro to Graphic Communications and Web Design\***

**Grade Level: 9-12**

**Sending School: Sheyenne Valley Area Career and Tech Center**

**High School Credit: 1**

Introduction to Graphic Communications and Web Design is an introductory semester long course in the planning, interviewing design and development of a web site. Students will learn how to design, develop and maintain content within Dreamweaver. They will learn ways to add typical interface components and how to use Fireworks for creating optimal images for the Web. You will learn how to organize and manage your prototypes and how to easily organize Web pages and layers.

### **Introduction to Information Technologies\***

**Grade Level: 9-12**

**Sending School: Sheyenne Valley Area Career and Tech Center**

**High School Credit: 1**

This course provides exposure to careers and issues in information technology. Students will gain hands-on experience in three major IT areas including: • Hardware and Software: Safety and tools, numbering systems and basic electricity, operating systems, troubleshooting, etc. • Networking: LAN fundamentals, peer-to-peer networking, IP addressing, troubleshooting, etc. • Programming/Interactive-media: Visual Basic and HTML basics

### **Introduction to Psychology (PSYC 110)**

**Grade Level: 10-12**

**Sending School: Mayville State University**

**MaSU Credit: 3**

This is an introductory survey of some of the basic approaches and concepts used to explore the diversity of human experience, development, and behavior, including important research in the area and application of everyday life.

### **Introduction to Sociology (SOC 110)**

**Grade Level: 10-12**

**Sending School: Mayville State University**

**MaSU Credit: 3**

An introductory examination of social behavior and human groups through an analysis of the diversity in culture, human interactions, social structure, social differentiation, social change, and social process.

### **Medical Terminology**

**Grade Level: 10-12**

**Sending School: Sheyenne Valley Area Career and Tech Center**

**High School Credit: .5 or 1**

This class is designed to introduce students to the health information technology field. Students will learn prefixes, suffixes and root words for medical terms. This will include meanings, spellings and pronunciations. Emphasis is on building a working medical vocabulary based on body systems. Anatomy and physiology of major organs, pathological conditions, laboratory studies, clinical procedures and abbreviations are studies for each body system. The student will also learn medical terminology as it relates to pathology, diagnostic, surgical, clinical and laboratory procedures, and common abbreviations and acronyms by body systems.

**(Course descriptions continue to next page)**

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**Mobile Applications Development****Grade Level: 9-12****Sending School: Sheyenne Valley Area Career and Tech Center****High School Credit: .5-1**

This course will introduce students to mobile application development and management using a variety of commercial and open source software. Topics to be included in the course are: (1) Installation and modification of application; (2) Code modification; (3) Design and implementation; (4) Database systems management; (5) Security; and (6) Customer.

**Programming Essentials (Python)\*****Grade Level: 9-12****Sending School: Sheyenne Valley Area Career and Tech Center****High School Credit: .5-1**

Programming Essentials in Python Course; Python is a general-purpose programming language used to build just about anything. Python is key for backend web development, data analysis, artificial intelligence and scientific computing, all of which are key for pursuing IT careers. With PCAP Programming Essentials in Python you learn to design, write, debug, and run programs encoded in the Python language. No prior programming knowledge is required. The course begins with the very basics guiding you step by step until you become adept at solving more complex problems.

**Probability and Statistics****Grade Level: 11-12****Sending School: Hatton****High School Credit: .5**

Probability and Statistics introduces the study of likely events and the analysis, interpretation, and presentation of quantitative data. Course topics generally include basic probability and statistics: discrete probability theory, odds and probabilities, probability trees, populations and samples, frequency tables, measures of central tendency, and presentation of data (including graphs). Course topics may also include normal distribution and measures of variability.

**Spanish I****Grade Level: 9-12****Sending School: Thompson****High School Credit: 1**

Student speech at this level should be limited to simple statements and simple questions on very familiar topics. Basic survival needs and minimum courtesy requirements should be satisfied. Students should comprehend standard language samples dealing with basic needs, instructions and commands. Students should be able to read material dealing with survival and social needs and should write short messages within the scope of their limited language experience.

**Spanish II****Grade Level: 10-12****Sending School: Thompson****High School Credit: 1**

This course involves students Spanish speaking, reading, and writing skills are reinforced and expanded through more involved activities and complex selections. Less emphasis is placed on pattern drill and more on free response. Hispanic culture, literature, and history are explored more in depth.

**(Course descriptions continue to next page)**

\*Yearlong course. Either semester alone may be taken, but first semester (usually Fall) must be completed first.

\*\*Yearlong course. Enrolling students must complete the course within the year in order to receive credit (this includes high school credit).

\*\*\*Yearlong course. Either semester alone may be taken for high school credit (completion of first semester is prerequisite to enrolling for second semester), but students seeking dual credit must complete the course within the year.

**Trigonometry (MATH 105)****Grade Level: 10-12****Sending School: Mayville State University****MaSU Credit: 2**

Angle measure, trigonometric and inverse trigonometric functions, trigonometric identities and equations, polar coordinates, applications.

**U.S. History to 1877 (HIST 103)****Grade Level: 10-12****Sending School: Mayville State University and Hatton****High School Credit: .5****MaSU Credit: 3**

A historical survey of United States History from its earliest European backgrounds to 1877.

**U.S. History since 1877 (HIST 104)****Grade Level: 10-12****Sending School: Hatton****High School Credit: .5****MaSU Credit: 3**

A historical survey of United States History from 1877 to the recent past.

## **Additional Information**

**NDDPI Course Code Directory:** <https://www.nd.gov/dpi/districtsschools/course-codes>

\*Yearlong course. Either semester alone may be taken, but first semester (usually Fall) must be completed first.

\*\*Yearlong course. Enrolling students must complete the course within the year in order to receive credit (this includes high school credit).

\*\*\*Yearlong course. Either semester alone may be taken for high school credit (completion of first semester is prerequisite to enrolling for second semester), but students seeking dual credit must complete the course within the year.