

Elective Offerings by Year

* = prerequisites or approval from instructor

2018-2019	Projected 2019-2020
<p><u>English:</u></p> <ul style="list-style-type: none"> ● English Composition 1 (NWTC)* ● College Writing & Communication* ● Oral Interpersonal Communication (NWTC)* ● Literature in the World* ● Arthurian Legend* <p><u>Social Studies:</u></p> <ul style="list-style-type: none"> ● Contemporary Issues (Kruis)* ● AP US History (Kruis)* ● Genealogy (Renquin)* ● WWII (Renquin)* ● Roman History (Renquin)* ● Intro to Sociology- NWTC (Van Lanen Fall Semester)* ● Intro to Psychology- NWTC (Van Lanen Spring Semester)* <p><u>Science:</u></p> <ul style="list-style-type: none"> ● Botany (8-12) (Spring Semester) ● Soil & Water (8-12) (Fall Semester) ● Wl. Forestry and Wildlife (Fall Semester) ● General Chemistry (NWTC)* ● Environmental Science Survey (9-12) (Fall Semester) ● Physics ● Basic Anatomy (NWTC)* ● AP Biology ● Genetics ● Leadership Through High Adventure (Summer class for incoming Seniors) <p><u>Math:</u></p> <ul style="list-style-type: none"> ● Math for the Trades 2 (NWTC)* ● College Math (NWTC)* ● Intermediate Algebra (NWTC)* ● CAPP Pre-Calculus * ● CAPP Calculus* 	<p><u>English:</u></p> <ul style="list-style-type: none"> ● English Composition 1 (NWTC)* ● College Writing & Communication* ● Oral Interpersonal Communication (NWTC)* ● Mythology* ● Creative Writing* ● Shakespeare* <p><u>Social Studies:</u></p> <ul style="list-style-type: none"> ● Contemporary Issues (Kruis)* ● AP US History (Kruis)* ● Genealogy (Renquin)* ● WWII (Renquin)* ● Roman History (Renquin)* ● Intro to Sociology- NWTC (Van Lanen Fall Semester)* ● Intro to Psychology- NWTC (Van Lanen Spring Semester)* <p><u>Science:</u></p> <ul style="list-style-type: none"> ● Botany (8-12) (Spring Semester) ● Soil & Water (8-12) (Fall Semester) ● Wl. Forestry and Wildlife (Fall Semester) ● Environmental Science Survey (9-12) (Fall Semester) ● General Chemistry (NWTC)* ● Physics ● Basic Anatomy (NWTC)* ● AP Environmental Science ● Genetics ● Leadership Through High Adventure (Summer class for incoming Seniors) <p><u>Math:</u></p> <ul style="list-style-type: none"> ● Math for the Trades 2 (NWTC)* ● College Math (NWTC)* ● Intermediate Algebra (NWTC)* ● CAPP Pre-Calculus * ● CAPP Calculus*

Business Education:

- Micro: Word, Ppt, Excel-Intro (NWTC)
- Employability Skills/Personal Finance
- CAPP Personal Finance*
- Organizing Your Small Business (NWTC)
- Excel Part 2/Accounting Quickbooks (NWTC)
- Junior Achievement

Family and Consumer Science:

- Creative Design (7-12)
- Introduction to Foods (8-12)
- Food & Nutrition*
- Today's Teen
- Culinary Arts/Multicultural Foods*
- Para: Child and Adolescent Development (NWTC) (11-12)
- Foundations of Early Childhood Education (NWTC) (11-12)
- Introduction to Health Care (10-12)
- Advanced Healthcare (11-12)*
- C.N.A Nursing Assistant- Youth Options (11-12)*

Visual Arts:

- CAPP Elements of Studio Art (11-12)
- Art Digital Photography (9-12)
- Art and Design (7-12)
- Digital Drawing and Design (9-12)
- Do It Yourself Design (7-12)
- Understanding Contemporary Art (9-12)
- Art Independent Study*

Technology and Engineering Education:

- Intro to Tech-Ed (7-8)
- MS Manufacturing (7-8)
- Auto Upkeep (10-12)
- Algoma Wolf Tech (9-12)
- Fundamentals of CAD (9-12)
- Fundamentals of Woodworking
- Cabinetry & Furniture Design*
- Independent Study Woodworking (11-12)*
- DIY- Pinterest (9-12)
- Fundamentals of Machining (9-12)
- Fundamentals of Welding & Fabrication (9-12)
- Advanced Welding & Fabrication*

Business Education:

- Micro: Word, Ppt, Excel-Intro (NWTC)
- Employability Skills/Personal Finance
- CAPP Personal Finance*
- Organizing Your Small Business (NWTC)
- Excel Part 2/Accounting Quickbooks (NWTC)
- Junior Achievement

Family and Consumer Science:

- Creative Design (7-12)
- Introduction to Foods (8-12)
- Food & Nutrition*
- Today's Teen
- Culinary Arts/Multicultural Foods*
- Para: Child and Adolescent Development (NWTC) (11-12)
- Foundations of Early Childhood Education (NWTC) (11-12)
- Introduction to Health Care (10-12)
- Advanced Healthcare (11-12)*
- C.N.A Nursing Assistant- Youth Options (11-12)*
- Emergency Medical Technician (EMT) - Youth Options (11-12)*

Visual Arts:

- CAPP Elements of Studio Art (11-12)
- Art Digital Photography (9-12)
- Art Drawing and Painting (7-12)
- Art Sculpture (7-12)
- Art Comic Book and Graphic Novel Illustration (7-12)
- Art Community Projects (7-12)
- Art Independent Study*

Technology and Engineering Education:

- Intro to Tech-Ed (7-8)
- MS Manufacturing (7-8)
- Algoma Wolf Tech (9-12)
- STEM/VEX IQ Robotics (7-10)
- 3D Modeling Research and Design*
- Fundamentals of Woodworking
- Cabinetry & Furniture Design*
- DIY- Pinterest (9-12)
- Independent Study Woodworking (11-12)*
- Fundamentals of Machine Shop Design & Fabrication

- Independent Study Machine Shop (11-12)*
- Blueprint Reading/Sketching-Machine I (NWTC)*
- Intro to G-Code and CAM I (NWTC)*
- Intro to CNC Milling Operations (NWTC)*
- Intro to CNC Turning Operations (NWTC)*

Physical Education:

- PE Speed and Power Training*
- PE Court Activities*
- PE Fundamental Activities*
- PE Outdoor Life*
- PE Competitive Court Activities*

Foreign Language:

- Exploratory Spanish (7-8)
- Spanish I (7-12)
- Spanish II*
- Spanish III*
- CAPP Intermediate Structure and Expression 2 (Spanish IV)
- Spanish V*

Music Education:

- MS Band
- MS Chorus
- Concert Band
- Wind Ensemble (11-12)
- Chorus
- Vocal Ensemble
- Music Theory

Other:

- ALL*
- Yearbook*
- C.E.O. 101 (Community Experience Outreach)

- Advanced Welding & Fabrication*
- Independent Study Machine Shop (11-12)*
- Blueprint Reading/Sketching-Machine I (NWTC)*
- Intro to G-Code and CAM I (NWTC)*
- Intro to CNC Milling Operations (NWTC)*
- Intro to CNC Turning Operations (NWTC)*

Physical Education:

- PE Speed and Power Training*
- PE Court Activities*
- PE Fundamental Activities*
- PE Outdoor Life*
- PE Competitive Court Activities*

Foreign Language:

- Exploratory Spanish (7-8)
- Spanish I (7-12)
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Music Education:

- MS Band
- MS Chorus
- Concert Band
- Wind Ensemble (11-12)
- Chorus
- Vocal Ensemble

Other:

- ALL*
- Yearbook*
- C.E.O. 101 (Community Experience Outreach)