

Bremen High School 2021-2022

Schedule Worksheet - 9th grade

REQUIRED COURSES :

English

1002A English 9A or Honors

1002B English 9B or Honors

Social Studies

1548A World History and Civilization

1548B World History and Civilization

Practical Arts

5394 Preparing for College & Careers

Mathematics

2520A Algebra I

2520B Algebra I

2532A Geometry (Recommended A's in Alg)

2532B Geometry (Recommended A's in Alg)

2522A Algebra II

2522B Algebra II

Science

3024A Biology I or Honors

3024B Biology I or Honors

Should be in Honors English to take Honors Bio

3044A Earth Space Science

3044B Earth Space Science

PE

3542 Physical Education I

3544 Physical Education II

ELECTIVE COURSES:

FINE ARTS (Need 2 credits)

Art

4000 Intro. 2D Art

4002 Intro. 3D Art (Must take 2D first)

Music

4160A Beginning Marching Band - Term 1

4160B Beg. Concert Band - Term 2

4160C Beg. Concert Band - Term 3

4182 Beginning Chorus (1st year) 1 or 2 terms

4204 Piano & Electronic Keyboarding

4200 Applied Music - Band

PRACTICAL ARTS (Need 2 credits)

Agriculture

7117A Principles of Agriculture (Dual Credit)

7117B Principles of Agriculture (Dual Credit)

Business

7152A Principles of Business

7152B Principles of Business

4524A Accounting Fundamentals

4524B Accounting Fundamentals

Family and Consumer Science

5364 Interpersonal Relationships

5342 Nutrition and Wellness

5362 Child Development/Parenting

5380 Introduction to Textiles and Fashion

Industrial Technology

4802A Intro. To Engineering Design

4802B Intro. To Engineering Design

4784A Introduction to Manufacturing

4784B Introduction to Manufacturing

4792A Introduction to Construction

4792B Introduction to Construction

OTHER ELECTIVE OPTIONS:

Language Arts

1086B Student Media

1086C Student Media

You must have good writing skills for this class

Social Studies

1516 Ethnic Studies

1518 Indiana Studies

1548A World History and Civilization

1548B World History and Civilization

Foreign Language

2120A Spanish I

2120B Spanish I

Study Hall

6000 Study Hall (One term per year)

If you have an IEP plan on at least 2 study halls

***Quantitative Reasoning**

****Optional Science Credit - Counts as an elective science**




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**Bucket One:
The High School Diploma**



Requirement	Standard
Language	English I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII
Mathematics	Math I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII
Science	Science I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII
History	History I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII
Physical Education	Physical Education I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII
Art	Art I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII
Music	Music I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII
Foreign Language	Foreign Language I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII
Community Service	Community Service I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII
Health	Health I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII
Financial Literacy	Financial Literacy I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII
Career Readiness	Career Readiness I, II, III, IV, V, VI, VII, VIII, IX, X, XI, XII

C-REAO with Standard History (continued on another slide)

C-REAO with Standard Science (continued on another slide)

C-REAO with Standard Math (continued on another slide)

C-REAO with Standard Art (continued on another slide)

C-REAO with Standard Music (continued on another slide)

C-REAO with Standard Foreign Language (continued on another slide)

C-REAO with Standard Community Service (continued on another slide)

C-REAO with Standard Health (continued on another slide)

C-REAO with Standard Financial Literacy (continued on another slide)


C-REAO with Standard Career Readiness (continued on another slide)

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CORE 40 Designation

Bremen High School additionally requires the following:

- 47 credits
- 2 Fine Arts credits
- 2 Practical Arts Credits
- Preparing for College and Careers
- Personal Finance




INDIANA CORE40 Minimum beginning with reporting year 2016-17. Minimum total 49-52 credit per grade or year.

Category	Credit Requirement
Language Arts	4 credits
Mathematics	4 credits
Science	3 credits
History	2 credits
Physical Education	1 credit
Personal Finance	1 credit
Practical Arts	2 credits
Fine Arts	2 credits
Health	1 credit
Foreign Language	0-2 credits
Electives	12 credits
Total	49 Credits

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Quantitative Reasoning/Applied Mathematics Courses

- Advanced Animal Science
- Agribusiness Management
- Landscape Management 1 and 2
- Advanced Accounting
- Computer Science 1
- Personal Finance
- Principles of Engineering
- Chemistry
- Physics



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Academic Honors Designation

Bremen High School requires:

- 50 credits
- All of the additions to the Core 40

CORE40 with Academic Honors Minimum 47 credits

For the Core 40 with Academic Honors designation, students must:

- Complete all requirements for Core 40
- Earn 2 additional Core 40 math credits
- Earn 6 Core 40 world language credits (6 credits in one language or 4 credits each in two languages)
- Earn 2 Core 40 fine arts credits
- Earn a grade of a "C" or better in courses that will count toward the diploma
- Have a grade point average of a "B" or better
- Complete any of the following:
 - A. Earn 4 credits in 2 or more AP courses and take corresponding AP exams.
 - B. Earn 6 verifiable transcripted college credits in dual credit courses from the approved dual credit list.
 - C. Earn two of the following:
 - 1. A minimum of 3 verifiable transcripted college credits from the approved dual credit list.
 - 2. 2 credits in AP courses and corresponding AP exams.
 - 3. 2 credits in IB standard level courses and corresponding IB exams.
 - D. Earn a composite score of 1250 or higher on the SAT and a minimum of 340 on math and 360 on the evidence-based reading and writing section...
 - E. Earn an ACT composite score of 28 or higher and complete certain section.
 - F. Earn 4 credits in IB courses and take corresponding IB exams.

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Technical Honors Designation

CORE40 with Technical Honors (minimum 47 credits)

For the Core 40 with Technical Honors designation, students must:

- Complete all requirements for Core 40
- Earn 6 credits in the college and career preparation courses in a state-approved College & Career Pathway and one of the following:
 1. Pathway designated industry-based certification or credential, or
 2. Pathway dual credits from the approved dual credit list resulting in 6 transferred college credits.
- Earn a grade of 'C' or better in courses that will count toward the diploma.
- Have a grade point average of a 'B' or better
- Complete one of the following:
 - A. Any one of the options (A - F) of the Core 40 with Academic Honors
 - B. Earn the following minimum scores on WorkKeys® Workplace Documents, Level 6, Applied Math, Level 6; and Graphic Literacy, Level 5.**
 - C. Earn the following minimum score(s) on Accuplacer: Writing 80, Reading 80, Math 75.
 - D. Earn the following minimum score(s) on Compass: Algebra 86 Writing 70, Reading 80.

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General Designation

The standard of Core 40 with Academic Honors designation, students must be successful in the additional graduation requirements. Students must be successful in the additional graduation requirements of students listed to complete the diploma.

- The student must have earned a minimum of 48 credits in the graduation requirements.
- The student must have earned a minimum of 47 credits in the graduation requirements.
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- The student must have earned a minimum of 47 credits in the graduation requirements.
- The student must have earned a minimum of 47 credits in the graduation requirements.

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Bucket Two:
 Learn and Demonstrate Employability Skills



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Project-Based Learning
OR
Service-Based Learning
OR
Work-Based Learning

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Requirements

- Must have a work product such as: presentation, portfolio, employment verification letter, evaluation, certification, letter of recommendation
- Can occur anytime between July 1 prior to freshman year and September 30 post-graduation any time of day
- Any demonstration needs to be validated locally by: Student work product AND School validation.
- The time limit is not defined by the state.
- Each product/class must meet the design principles.

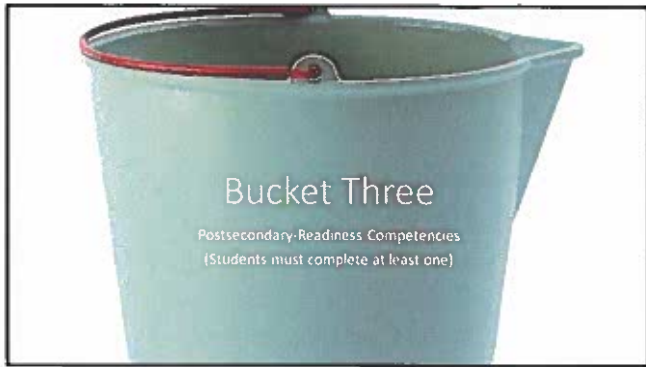
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Courses Available:

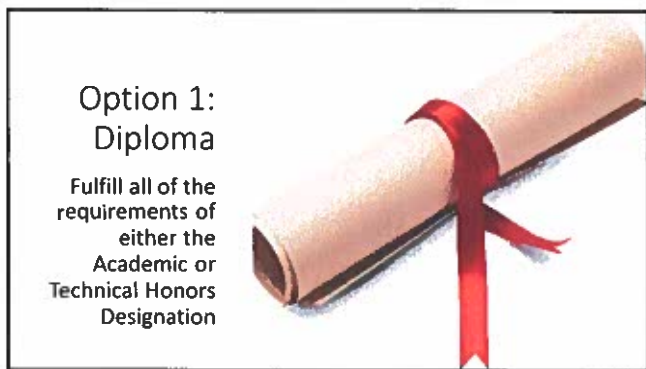
- Various Courses at EACC
- Computer Science 1
- Entrepreneurship
- Peer Tutoring
- Cadet Teaching
- Landscape Management
- Mechanical Drafting and Design
- Sports and Entertainment Marketing
- Supervised Agricultural Experience
- Work Based Learning



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Option 2: ASVAB

Receive a score of 31 or higher

MILITARY BRANCH	MIN. SCORE
Air Force	36
Army	31
Coast Guard	40
Marine Corps	32
Navy	35

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Options 3/4: ACT or SAT




ACT:
 English – 18 **OR**
 Reading – 22
 Math – 22 **OR**
 Science – 23

SAT:
 Evidence Based Reading and Writing – 480
 Math – 530

*** A student must meet the score for either English OR Reading AND either Math OR Science


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Option 5:
 Certification



Students earn at least one certification from the list approved by the Department of Workforce Development

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Option 6:
 Apprenticeship
 Complete a federally recognized apprenticeship

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Option 7: CTE Concentrator (Perkins V)

Earn a "C" average in at least 2 non-duplicated advanced courses within a program of study- in other words one from column A and one from column B.
The principles course must be taken first to complete the pathway.



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Options Available @ BHS

Career Pathway	Principles - Level 1	CTE Concentrator A - Level 1	CTE Concentrator B - Level 1
Agriculture - Plants or Animals (combined Animal, Plant, and Food Products)	7117 Principles of Agriculture	5008 Animal Science	5102 Food Science
		5170 Plant and Soil Science	5070 Advanced Life Science, Animals (L)
Business Administration (formerly ERM Bus Mgmt Focus)	7152 Principles of Business	7143 Business Administration Fundamentals	4524 Accounting Fundamentals
Accounting	7152 Principles of Business	4524 Accounting Fundamentals	4522 Advanced Accounting
Marketing and Sales	7152 Principles of Business	5914 Marketing Fundamentals	5918 Strategic Marketing

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Option 8: Dual Credit/AP Courses

Earn a "C" average in at least 3 AP/Dual Credit Courses
1 course must be in a core content OR all must be part of a CTE pathway



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Trimester vs. Semester

- High School Schedule = 3 semesters in a school year (trimesters) 5 classes each trimester for 70 minutes each
- Each class each trimester is worth one (1) credit if passed
- Approximately 15 credits per year

Term 1 Aug. – Nov.	Term 2 Nov. – Feb.	Term 3 Feb. – May
Bonus: except Thursday	Bonus: except Thursday	Bonus: except Thursday
① English 9A	① Preparing for College and Careers	① Spanish 1 B
② Earth & Space	② Algebra 1B	② Intro to Ag B
③ Algebra 1A	③ PE 2	③ Choir
LUNCH	LUNCH	LUNCH
④ Choir	④ Intro to Ag A	④ Earth & Space
⑤ PE 1	⑤ Spanish 1 A	⑤ English 9 B

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Courses Possibly Available:
PE 1 SS
Others may be available later.


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Tidbits to Consider

- Tuesday Morning Bonus
- October Pre-ACT
- Dual Credit Classes
- Elkhart Area Career Center
- Recommended Calculator: TI-30X IIS
- Website: [www.elkhart.k12.in.us](#)



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 **21st Century Scholars** Apply online at Scholars.IN.gov. The deadline to apply is June 30 of your 8th grade year!

To enroll in the 21st Century Scholars program, you must:


- Be a resident of Indiana as an applicant and as a scholarship recipient (determined by the residency of your parent or legal guardian);
- Be a US citizen or an eligible non-citizen;
- Be enrolled in the 7th or 8th grade at a charter school, freeway school or other Indiana school accredited by the Indiana Department of Education;
- Agree to fulfill the 21st Century Scholars Pledge; Meet income eligibility requirements.

Information needed to apply:

- Student's Social Security Number, date of birth, and address;
- Parent or guardian's Social Security Number or Individual Taxpayer Identification Number, if applicable;
- Gross income amounts for all members of the household;
- A valid email address.

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Scheduling



- We have met with your student and there is a copy of the requests in your folder.
- We will gladly meet with you to discuss these requests. Call the high school office to make an appointment.

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Thank you for listening

Questions??



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INDIANA CORE40

Effective beginning with students who enter high school in 2012-13 school year (class of 2016).

Course and Credit Requirements

English/ Language Arts	8 credits Including a balance of literature, composition and speech.
Mathematics	6 credits (in grades 9-12) 2 credits: Algebra I 2 credits: Geometry 2 credits: Algebra II <small>Or complete Integrated Math I, II, and III for 6 credits. Students must take a math course or quantitative reasoning course each year in high school.</small>
Science	6 credits 2 credits: Biology I 2 credits: Chemistry I or Physics I or Integrated Chemistry-Physics 2 credits: any Core 40 science course
Social Studies	6 credits 2 credits: U.S. History 1 credit: U.S. Government 1 credit: Economics 2 credits: World History/Civilization or Geography/History of the World
Directed Electives	5 credits World Languages Fine Arts Career and Technical Education
Physical Education	2 credits
Health and Wellness	1 credit
Electives*	6 credits <small>(College and Career Pathway courses recommended)</small>
40 Total State Credits Required	

Schools may have additional local graduation requirements that apply to all students (not required for students with an IEP).

* Specifies the number of electives required by the state. High school schedules provide time for many more electives during the high school years. All students are strongly encouraged to complete a College and Career Pathway (selecting electives in a deliberate manner) to take full advantage of career and college exploration and preparation opportunities.

**SAT scores updated September, 2017

***WorkKeys assessment titles updated, 2018

CORE40 with Academic Honors

(minimum 47 credits)

For the Core 40 with Academic Honors designation, students must:

- Complete all requirements for Core 40.
- Earn 2 additional Core 40 math credits.
- Earn 6-8 Core 40 world language credits (6 credits in one language or 4 credits each in two languages).
- Earn 2 Core 40 fine arts credits.
- Earn a grade of a "C" or better in courses that will count toward the diploma.
- Have a grade point average of a "B" or better.
- Complete one of the following:
 - A. Earn 4 credits in 2 or more AP courses and take corresponding AP exams
 - B. Earn 6 verifiable transcribed college credits in dual credit courses from the approved dual credit list.
 - C. Earn two of the following:
 1. A minimum of 3 verifiable transcribed college credits from the approved dual credit list,
 2. 2 credits in AP courses and corresponding AP exams,
 3. 2 credits in IB standard level courses and corresponding IB exams.
 - D. Earn a composite score of 1250 or higher on the SAT and a minimum of 560 on math and 590 on the evidence based reading and writing section.**
 - E. Earn an ACT composite score of 26 or higher and complete written section
 - F. Earn 4 credits in IB courses and take corresponding IB exams.

CORE40 with Technical Honors

(minimum 47 credits)

For the Core 40 with Technical Honors designation, students must:

- Complete all requirements for Core 40.
- Earn 6 credits in the college and career preparation courses in a state-approved College & Career Pathway and one of the following:
 1. Pathway designated industry-based certification or credential, or
 2. Pathway dual credits from the approved dual credit list resulting in 6 transcribed college credits
- Earn a grade of "C" or better in courses that will count toward the diploma.
- Have a grade point average of a "B" or better.
- Complete one of the following.
 - A. Any one of the options (A - F) of the Core 40 with Academic Honors
 - B. Earn the following minimum scores on WorkKeys: Workplace Documents, Level 6; Applied Math, Level 6; and Graphic Literacy, Level 5.***
 - C. Earn the following minimum score(s) on Accuplacer: Writing 80, Reading 90, Math 75.
 - D. Earn the following minimum score(s) on Compass: Algebra 66 Writing 70, Reading 80.

INDIANA CORE40

Efectivo comenzando con los estudiantes que empezaron la preparatoria (high school) en 2012-13 año escolar (clase de 2016).

Requisitos de Cursos y Créditos

Inglés/ Artes y Letras	8 créditos Incluye un balance de literatura, composición y discurso.
Matemáticas	6 créditos (en grados 9-12) 2 créditos: Álgebra I 2 créditos: Geometría 2 créditos: Álgebra II <i>O completar Matemáticas Integradas I, II, and III por 6 créditos. Los estudiantes tienen que tomar un curso de matemáticas o de inferencia cuantitativa cada año de la preparatoria (high school).</i>
Ciencia	6 créditos 2 créditos: Biología I 2 créditos: Química I o Física I o Química-Física Integrada 2 créditos: cualquier curso de ciencia de Core 40
Estudios Sociales	6 créditos 2 créditos: Historia de los Estados Unidos 1 crédito: Gobierno de los Estados Unidos 1 crédito: Economía 2 créditos: Historia Universal/Civilización o Geografía/Historia del Mundo
Electivos Dirigidos	5 créditos Idiomas del Mundo Bellas Artes Carrera o Educación Técnica
Educación Física	2 créditos
Salud y Cordura	1 crédito
Electivos*	6 créditos <i>(Se recomienda cursos de College and Career Pathway)</i>
40 Créditos Estatales Requeridos en Total	

Es posible que las escuelas tengan requisitos locales adicionales para graduarse que apliquen a todos los estudiantes (no es un requisito para estudiantes con un IEP)

* Especifica el número de electivos requeridos por el Estado. Los horarios de la escuela preparatoria (high school) proveen tiempo para muchos más cursos electivos durante los años de high school. Se recomienda enfáticamente a todos los estudiantes que completen un College and Career Pathway (elegir cursos electivos con un propósito) para tomar ventaja completa de las oportunidades de exploración y preparación para carreras o la universidad

***Resultados actualizados septiembre del 2017

****WorkKeys los títulos de evaluación actualizados, 2018

C RE40 con Honores Académicos (mínimo 47 créditos)

Para recibir el diploma con nombramiento de **Core 40 con Honores Académicos**, estudiantes tienen que:

- Cumplir con todos los requisitos para el Core 40.
- Obtener 2 créditos adicionales de matemáticas de Core 40.
- Obtener 6-8 créditos de idiomas del mundo de Core 40 (6 créditos en un idioma o 4 créditos, cada uno, en dos idiomas).
- Obtener 2 créditos de bellas artes de Core 40.
- Conseguir una marca "C" o mejor en cursos que cuentan hacia el diploma.
- Tener un promedio general de calificaciones (GPA) de "B" o mejor.
- Cumplir con uno de lo siguiente:
 - A. Obtener 4 créditos en 2 cursos o más de nivel avanzado (AP) y tomar los exámenes AP correspondientes
 - B. Obtener 6 créditos universitarios verificables en cursos de doble crédito de la lista aprobada de doble crédito
 - C. Obtener dos de lo siguiente:
 1. Un mínimo de 3 créditos universitarios verificables de la lista de cursos de aprobada de doble crédito.
 2. 2 créditos de cursos AP y de exámenes AP correspondientes,
 3. 2 créditos de cursos de nivel estándar en Bachillerato Internacional (IB) y de exámenes IB correspondientes
 - D. Sacar una calificación combinada de 1250 o más alto en el examen SAT, un mínimo de 560 en matemáticas y un mínimo de 590 en la sección de lectura y escritura basada en evidencia
 - E. Sacar una calificación combinada de 26 o más alto en el examen ACT y completar la sección de escritura
 - F. Obtener 4 créditos en cursos IB y tomar los exámenes IB correspondientes.

C RE40 con Honores Técnicos (mínimo de 47 créditos)

Para recibir el diploma con nombramientos de **Core 40 con Honores Técnicos**, los estudiantes tienen que:

- Cumplir con todos los requisitos para el Core 40.
- Obtener 6 créditos en cursos de preparación para la Universidad o Carrera en un *College & Career Pathway* aprobado por el Estado y uno de lo siguiente:
 1. Certificado o credencial basado en el sector y designado por Pathway, o
 2. Créditos duales Pathway de la lista de doble crédito aprobada, resultando en 6 créditos universitarios transcritos
- Obtener una calificación de "C" o mejor en los cursos que cuentan para el diploma
- Tener un promedio general de calificaciones (GPA) de "B" o mejor.
- Cumplir con uno de lo siguiente,
 - A. Cualquiera de las opciones (A - F) del Core 40 con Honores Académicos
 - B. Obtener las siguientes calificaciones o mejor en WorkKeys: Documentos Workplace, Nivel 6, Matemáticas Aplicadas, Nivel 6; Alfabetización Gráfica- Nivel 5. ***
 - C. Obtener por lo menos las siguientes calificaciones en Accuplacer: Escritura 80, Lectura 90, Matemáticas 75.
 - D. Obtener por lo menos las siguientes calificaciones en Compass: Álgebra 66, Escritura 70, Lectura 80.

Welcome to Bremen High School!

As you begin the process of scheduling your classes for next year, we would like to make you aware of some of the opportunities available to you in the Agriculture department at Bremen High School! The face of agriculture is constantly changing, implementing more science and technology every day, and we often tell students that there is a place for EVERYONE in agriculture.

CURRENT COURSE OFFERINGS:

- Principles of Agriculture *
This is our foundational course that we have all students in our department start with. It gives you an overview of every area of agriculture that you can take advanced course in. This allows you a chance to discover an area you find especially interesting and be able to follow that Career Pathway.
- Ag Mechanics *
- Animal Science *
- Food Science *
- Horticulture *
- Plant and Soil Science *
- Natural Resources *
- Landscape Design *
- Agribusiness Management *
- Advanced Life Sciences—Plants
- Advanced Life Sciences—Animals
- Supervised Agricultural Experience (SAE)

Within these courses, we offer many opportunities for college dual-credit options to be earned. These are free of charge to you as a student and the credits earned through Ivy Tech can be transferrable to many other colleges of your choice. (see courses marked with *) A similar opportunity is available for students taking Advanced Life Sciences courses are able to take advanced placement tests for courses with Purdue University.

An industry level benefit that we also offer to students is national certification in 10 various content areas. These certifications we tell students are the feather in your cap that can open doors for scholarships, job placements, and various other benefits in your life beyond Bremen High School.

A final opportunity that we offer to students is the summer Supervised Agricultural Experience. This is a renewable class that students can earn an additional 4 credits during their time as an incoming freshman to an incoming senior. This program incorporates involvement in FFA as well as some independent summer work, and can result in Chapter, State, or National FFA awards.

As you can see, there are many opportunities for students of all kinds in the Agriculture Department at Bremen High School. If we can be of assistance to you in any of your course decisions, please feel free to contact us. We look forward to working with you in the future!

Mr. Chad Berger
Bremen High School
Agriculture Teacher

Mrs. Autumn Schafer
Bremen High School
Agriculture Teacher

English Department

In addition to grades 9-12 English and grades 9-11 honors English, the English department offers the following:

Biblical Literature is an elective class taught by Mrs. Hudkins for juniors and seniors. It is discussion-based and covers the narratives, themes, and concepts from the Bible.

Creative Writing, also for juniors and seniors, is a one-trimester course dedicating six weeks to poetry writing and six weeks to fiction writing. This course is typically offered every other year.

ACP Composition, ACP Literature, ACP Speech are dual-credit courses that replace English 12 and are offered together to seniors only who want to earn six credit hours toward college. Taking honors English prior to these courses is strongly recommended.

Quantitative Reasoning (Applied Mathematics)

Posted: Mon, 03/19/2012 - 11:34am Updated: Tue, 10/20/2020 - 12:30pm

In November 2011, the State Board of Education passed graduation requirements that affect incoming freshmen beginning in 2012-2013, including requirements for quantitative reasoning (applied mathematics) courses.

- For the Core 40, Academic Honors (AHD), and Technical Honors (THD) diplomas, students must take a mathematics course or a quantitative reasoning (applied mathematics) course each year they are enrolled in high school. 511 IAC 6-7.1-6 (c) (4)
- For the General Diploma, students must earn two credits in a mathematics course or a quantitative reasoning (applied mathematics) course during their junior or senior year. 511 IAC 6-7.1-4 (c) (4)
- A quantitative reasoning (applied mathematics) course is a high school course that "advances a student's ability to apply mathematics in real world situations and contexts" and that "deepens a student's understanding of high school mathematics standards."
- The Indiana Department of Education will provide an annual review to determine the high school courses that meet these criteria.
- The tables below provides a list of current courses that have been determined to meet the criteria for quantitative reasoning (applied mathematics) courses.

Advanced Placement

Title/Description	Course Number
AP Biology	3020
AP Chemistry	3060
AP Computer Science	4570
AP Environmental Science	3012
AP Macroeconomics	1564
AP Microeconomics	1566
AP Physics 1: Algebra-Based	3080
AP Physics 2: Algebra-Based	3081
AP Physics C	3088

CTE - Agriculture

Title/Description	Course Number
Advanced Life Sciences, Animals	5070
Advanced Life Sciences, Foods	5072
Advanced Life Science, Plants and Soils	5074
Agribusiness Management	5002
Landscape Management I	5136
Landscape Management II	5137

CTE - Business, Marketing, Information, and Entrepreneurship

Title/Description	Course Number
Advanced Accounting	4522
Business Math	4512
Computer Science I	4801

Indiana General High School Diploma

The completion of Core 40 is an Indiana graduation requirement. Indiana's Core 40 curriculum provides the academic foundation all students need to succeed in college and the workforce.

To graduate with less than Core 40, the following formal opt-out process must be completed:

- The student, the student's parent/guardian, and the student's counselor (or another staff member who assists students in course selection) must meet to discuss the student's progress.
- The student's Graduation Plan (including four year course plan) is reviewed.
- The student's parent/guardian determines whether the student will achieve greater educational benefits by completing the general curriculum or the Core 40 curriculum.
- If the decision is made to opt-out of Core 40, the student is required to complete the course and credit requirements for a general diploma and the career/academic sequence the student will pursue is determined.

Course and Credit Requirements (Class of 2016 & Beyond)

English/Language Arts	8 credits Credits must include literature, composition and speech
Mathematics	4 credits (In grades 9-12) 2 credits: Algebra I or Integrated Mathematics I 2 credits: Any math course <i>General diploma students are required to earn 2 credits in a Math course or a Quantitative Reasoning (QR) course during their junior or senior year. QR courses do not count as math credits.</i>
Science	4 credits 2 credits: Biology I 2 credits: Any science course <i>At least one credit must be from a Physical Science or Earth and Space Science course</i>
Social Studies	4 credits 2 credits: U.S. History 1 credit: U.S. Government 1 credit: Any social studies course
Physical Education	2 credits
Health and Wellness	1 credit
College and Career Pathway Courses Selecting electives in a deliberate manner to take full advantage of college and career exploration and preparation opportunities	6 credits
Flex Credit	5 credits Flex Credits must come from one of the following: <ul style="list-style-type: none"> • Additional elective courses in a College and Career Pathway • Courses involving workplace learning such as Cooperative Education or Internship courses • High school/college dual credit courses • Additional courses in Language Arts, Social Studies, Mathematics, Science, World Languages or Fine Arts
Electives	6 credits Specifies the minimum number of electives required by the state. High school schedules provide time for many more elective credits during the high school years.

40 Total Credits Required

Schools may have additional local graduation requirements that apply to all students

(Updated Dec., 2011)

Diploma General de Preparatoria (High School) del Estado de Indiana

En el Estado de Indiana es necesario cumplir con los requisitos Core 40 para graduarse de la preparatoria (high school). El Diploma de Indiana Core 40 da la fundación académica que todos los estudiantes ocupan para ser exitosos en la universidad y en un trabajo.

Para graduarse con menos requisitos de los que delinea el Diploma Core 40, el siguiente proceso formal se debe hacer para un Diploma General:

- El estudiante, los padres/guardianes del estudiante y el consejero del estudiante (u otro miembro de los empleados que asiste al estudiante en la selección de cursos) tienen que reunirse para hablar de los progresos del estudiante.
- El Plan de Graduación (incluyendo un plan de cursos para cuatro años) es analizado.
- Los padres/guardianes del estudiante determinan si el estudiante logrará mayor beneficios educativos al terminar el currículo para un Diploma General o para el Diploma Core 40.
- Si se no elige el Diploma Core 40, se requiere que el estudiante termine los requisitos de curso y crédito para el Diploma General y la secuencia de carrera/académica que el estudiante seguirá es determinada.

Requisitos de Materias y Créditos (Graduados del 2016 en adelante)

Inglés/Artes y Letras	8 créditos
	Créditos tienen que incluir los cursos Literatura, Composición y Discurso
Matemáticas	4 créditos (en grados 9-12)
	2 créditos: Álgebra I o Matemáticas Integradas I 2 créditos: Cualquier curso de Matemáticas <i>Se requiere que estudiantes del diploma general obtengan 2 créditos en un curso de matemáticas o un curso de Razonamiento Cuantitativo durante su año escolar del undécimo (11º) o duodécimo (12º) grado.</i>
Ciencia	4 créditos
	2 créditos: Biología I 2 créditos: Cualquier curso de Ciencia <i>Por lo menos un crédito tiene que ser de Ciencia Física o Ciencia de la Tierra y del Espacio</i>
Estudios Sociales	4 créditos
	2 créditos: Historia de los Estados Unidos 1 crédito: Gobierno de los Estados Unidos 1 crédito: Cualquier curso de Estudios Sociales
Educación Física	2 créditos
Salud y Cordura	1 crédito
Cursos Camino a la Universidad y Carreras	6 créditos
	Seleccione electivos de una manera intencional para poder aprovechar la oportunidad de explorar y preparar para ese estudio universitario o carrera.
Crédito Flexible	5 créditos
	Créditos Flexibles tienen que ser uno de los siguientes: <ul style="list-style-type: none"> • Cursos electivos adicionales en Camino a la Universidad y Carreras • Cursos que incluyen aprendizaje de habilidades de un trabajo como Educación Cooperativa o Cursos de Práctica • Cursos de doble crédito para la preparatoria y la universidad • Cursos adicionales de Escritura/Lectura en Inglés, Estudios Sociales, Matemáticas, Ciencia, Idiomas del Mundo o Las Bellas Artes •
Electivos	6 créditos
	La cantidad mínima de clases electivas requeridas por el estado. Horarios de preparatorias dan el tiempo para poder obtener más créditos electivos durante los años de preparatoria.

40 Créditos Requeridos

Escuelas pueden tener requisitos adicionales de graduación local que aplican a todos los estudiantes.

Name of Student _____

Class of _____

PATHWAY	CREDITS REQUIRED:				Grade 9	Grade 10	Grade 11	Grade 12
	General Diploma (40)	Core 40 (47)	Core 40 with Academic Honors (50)	Core 40 with Technical Honors (47)				
ENGLISH	8	8	8	8				
MATHEMATICS	4	6	8	6				
SCIENCE	4	6	6	6				
SOCIAL STUDIES	4	8	8	8				
WORLD LANGUAGE	0	0	6	0				
PHYSICAL ED.	2	2	2	2				
HEALTH	1	1	1	1				
Required for all diploma types								
Preparing C&C	1							
Personal Finance	1							
Fine Arts – Required for all diploma types								
Art	2							
Music	2							
BUSINESS	6	2	2	2				
Industrial Arts								
Agriculture								
FACS								
SH/PT/PM								
Bucket 1	Bucket 2	Bucket 3	Career	Career	Career			