

## PRACTICAL MATH 4

XSM421 (Sem 1), XSM422 (Sem 2)

DURATION: year course

CREDITS: 2

OPEN TO: all students

PREREQUISITE: placement based on assessment and instructor recommendation

This course is an integrated mathematics course. Concepts are introduced incrementally and are continually practiced throughout the problem sets. Students continue to build upon concepts learned in Practical Math 2 and 3. The class will focus on math skills and practical applications as these skills relate to daily living situations.

Alignment to the Iowa Core Curriculum: *Understands, applies and extends understanding of algebra, geometry, statistics and probability.*

## ESSENTIAL ELEMENTS OF MATH

XSM621 (Sem 1), XSM622 (Sem 2)

DURATION: year course

CREDITS: 2

OPEN TO: all students

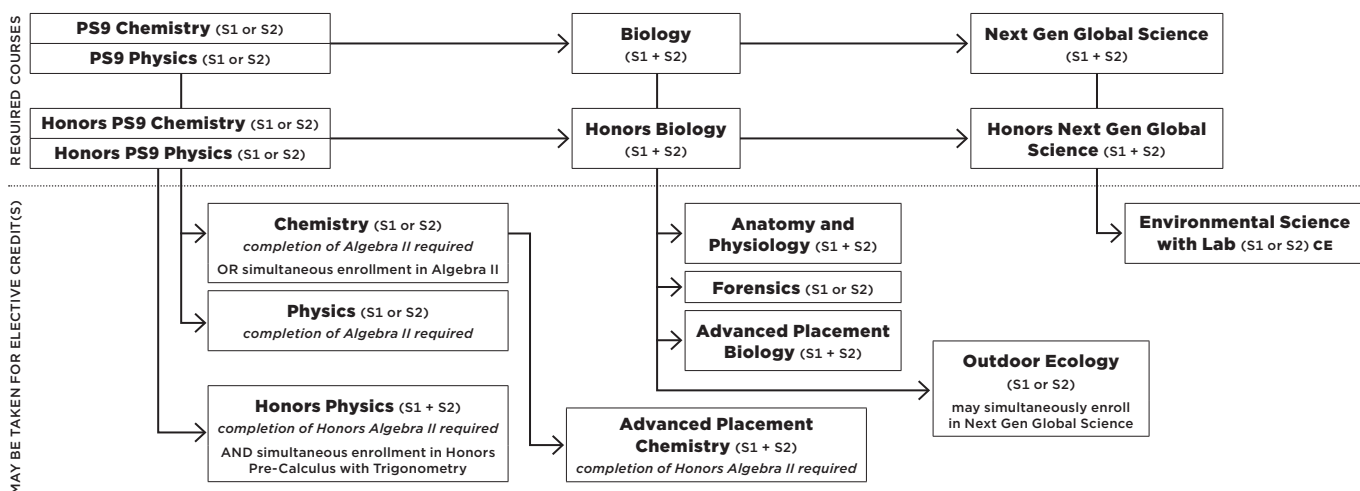
PREREQUISITE: placement based on assessment and instructor recommendation

The instruction will develop fundamental concepts of mathematics and concepts of operations and problem solving. Units covered include: operations with numbers, identify algebraic expressions, solve equations, use of graphs, measurement and solving real world problems. Real world applications: money concepts, comparative shopping, purchasing skills, budgets, measuring (cooking and home repair), reading and using graphs.

Alignment to the Iowa Core Curriculum: *Instruction, learning, and assessment are built on the 9-12th grade-band expectations of the Iowa Core and the Essential Elements.*

# SCIENCE COURSES

## SCIENCE COURSE PROGRESSION



Students planning to enroll in a 4-year college or university should take at least one additional semester of chemistry or physics as an elective.

CE = CONCURRENT ENROLLMENT

## PHYSICAL SCIENCE

CREDITS REQUIRED FOR GRADUATION

2 credits are required for graduation from the Dubuque Community School District.

Credits earned beyond the requirement are automatically counted as Elective credits.

### PS9 CHEMISTRY

SCI081

DURATION: semester course

CREDITS: 1

OPEN TO: freshmen

NCAA: approved

PREREQUISITE: none

This physical science course is designed to provide a base understanding of the components of chemistry. The course will focus on the structure and interaction of matter at the molecular level with laboratory experiences that will connect these concepts to a macro level. Connections to students' lives will be woven throughout course.

Alignment to the Iowa Core Science Standards: *HS-PS1 Matter and its Interactions (HSPS1-1, HS-PS1-2, HS-PS1-3, HS-PS1-4, HS-PS1-5, HS-PS1-6, HS-PS1-7, HS-PS1-8), HS-PS2 Motion and Stability: Forces and Interactions (HS-PS2-6), HS-PS3 Energy (HS-PS3-4), and HS-ETS Engineering Design (HS-ETS1-1, HS-ETS1-2, HS-ETS1-3, HS-ETS1-4). For more information, please visit [www.nextgenscience.org](http://www.nextgenscience.org) for a full description of each standard.*

COMMENT: Students planning to enroll in a 4 year college or university will want to take at least one additional semester of elective chemistry or physics during their sophomore, junior, or senior year.

## PS9 PHYSICS

### SCI082

DURATION: semester course

CREDITS: 1

OPEN TO: freshmen

NCAA: approved

PREREQUISITE: none

This physical science course is designed to provide a base understanding of the components of physics. The course will focus on how matter moves, how it is made to move, and the energies involved. Key concepts include: motion, forces, momentum, energy, Newton's Laws, waves, electricity/magnetism, and light. Inquiry-based labs and hands-on engineering are integrated in the course.

Alignment to the Iowa Core Science Standards: *HS-PS2 Motion and Stability: Forces and Interactions (HS-PS2-1, HS-PS2-2, HS-PS2-3, HS-PS2-4, HS-PS2-5), HS-PS3 Energy (HS-PS3-1, HS-PS3-2, HS-PS3-3, HS-PS3-5), HS-PS-4 Waves and their Applications in Technologies for Information Transfer (HS-PS4-1, HS-PS4-2, HS-PS4-3, HS-PS4-4, HS-PS4-5) and HS-ETS Engineering Design (HS-ETS1-1, HS-ETS1-2, HS-ETS1-3, HS-ETS1-4). For more information, please visit [www.nextgenscience.org](http://www.nextgenscience.org) for a full description of each standard.*

COMMENT: Students planning to enroll in a 4 year college or university will want to take at least one additional semester of elective chemistry or physics during their sophomore, junior, or senior year.

## HONORS PS9 CHEMISTRY

### SCI091

DURATION: semester course

CREDITS: 1

OPEN TO: freshmen

NCAA: approved

PREREQUISITE: none

This physical science course is for the academically advanced student seeking a rigorous path in chemistry. The course will focus on the structure and interaction of matter at the molecular level with laboratory experiences that will connect these concepts to a macro level. Pacing and breadth of concepts covered will be increased compared to the regular PS9 Chemistry course. This course will serve as a possible lead-in to AP Chemistry.

Alignment to the Iowa Core Science Standards: *HS-PS1 Matter and its Interactions (HSPS1-1, HS-PS1-2, HS-PS1-3, HS-PS1-4, HS-PS1-5, HS-PS1-6, HS-PS1-7, HS-PS1-8), HS-PS2 Motion and Stability: Forces and Interactions (HS-PS2-6), HS-PS3 Energy (HS-PS3-4), and HS-ETS Engineering Design (HS-ETS1-1, HS-ETS1-2, HS-ETS1-3, HS-ETS1-4). For more information, please visit [www.nextgenscience.org](http://www.nextgenscience.org) for a full description of each standard.*

COMMENT: Students planning to enroll in a 4 year college or university will want to take at least one additional semester of elective chemistry or physics during their sophomore, junior, or senior year.

## HONORS PS9 PHYSICS

### SCI092

DURATION: semester course

CREDITS: 1

OPEN TO: freshmen

NCAA: approved

PREREQUISITE: none

This physical science course is for the academically advanced student seeking a rigorous path in physics. This course is designed to provide a base understanding of the components of physics. The course will focus on how matter moves, how it is made to move, and the energies involved. Key concepts include: motion, forces, momentum, energy, Newton's Laws, waves, electricity/magnetism, and light. Inquiry-base labs and hands-on engineering are integrated in the course. Pacing and breadth of concepts covered will be increased compared to the regular PS9 Physics course.

Alignment to the Iowa Core Science Standards: *HS-PS2 Motion and Stability: Forces and Interactions (HS-PS2-1, HS-PS2-2, HS-PS2-3, HS-PS2-4, HS-PS2-5), HS-PS3 Energy (HS-PS3-1, HS-PS3-2, HS-PS3-3, HS-PS3-5), HS-PS-4 Waves and their Applications in Technologies for Information Transfer (HS-PS4-1, HS-PS4-2, HS-PS4-3, HS-PS4-4, HS-PS4-5) and HS-ETS Engineering Design (HS-ETS1-1, HS-ETS1-2, HS-ETS1-3, HS-ETS1-4). For more information, please visit [www.nextgenscience.org](http://www.nextgenscience.org) for a full description of each standard.*

COMMENT: Students planning to enroll in a 4 year college or university will want to take at least one additional semester of elective chemistry or physics during their sophomore, junior, or senior year.

## ESSENTIAL ELEMENTS OF SCIENCE

### XSM611 (Sem 1), XSM612 (Sem 2)

DURATION: year course

CREDITS: 2

OPEN TO: all students

PREREQUISITE: placement based on assessment and instructor recommendation

The instruction will provide students the opportunity to discover and understand the role of physical, earth, and global sciences. Units covered include: apply aspects of chemistry through labs and activities, investigate aspects of science through scientific inquiry, problem solving and discussions. Real world applications: chemical properties, weather, catastrophic occurrences, recycling and making predictions.

Alignment to the Iowa Core Curriculum: *Instruction, learning, and assessment are built on the 9-12th grade-band expectations of the Iowa Core and the Essential Elements.*

## LIFE SCIENCE

### CREDITS REQUIRED FOR GRADUATION

**2 credits** are required for graduation from the Dubuque Community School District.

Credits earned beyond the requirement are automatically counted as Elective credits.

## BIOLOGY

### SCI131 (Sem 1), SCI132 (Sem 2)

DURATION: year course

CREDITS: 2

OPEN TO: sophomores, juniors, seniors

NCAA: approved

PREREQUISITE: PS9 Chemistry, PS9 Physics

This course is designed for those students who desire a thorough background in basic biology and a strong basis for further science study. The course of study in Biology includes all the major themes essential to understanding life. This is often achieved through problem solving, laboratory experiences, and group activities. Students will apply the foundational concepts of Biology to real-world scenarios.

Alignment to the Iowa Core Science Standards: *HS-LS1 From Molecules to Organisms: Structures and Processes (HS-LS1-1, HS-LS1-2, HS-LS1-3, HS-LS1-4, HS-LS1-5, HS-LS1-6, HS-LS1-7), HS-LS-2 Ecosystems: Interactions, Energy, and Dynamics (HS-LS2-3, HS-LS2-4, HS-LS2-8), HS-LS3 Heredity: Inheritance and Variation of Traits (HS-LS3-1, HS-LS3-2, HS-LS3-3), HS-PS4 Biological Evolution: Unity and Diversity (HS-PS4-1, HS-PS4-2, HS-PS4-3, HS-PS4-4, HS-PS4-5, HS-PS4-6) and HS-ETS Engineering Design (HS-ETS1-1, HS-ETS1-2, HS-ETS1-3, HS-ETS1-4).* For more information, please visit [www.nextgenscience.org](http://www.nextgenscience.org) for a full description of each standard.

## HONORS BIOLOGY

### SCI141 (Sem 1), SCI142 (Sem 2)

DURATION: year course

CREDITS: 2

OPEN TO: all students

NCAA: approved

PREREQUISITE: for incoming freshmen, simultaneous enrollment in Honors PS9 Chemistry and Honors PS9 Physics with instructor approval; for sophomores, completion of PS9 Chemistry and PS9 Physics with instructor approval; for juniors and seniors, instructor approval

This course is designed for the academically advanced student who desires a comprehensive background in biology to assist in future science studies. The course of study in Honors Biology includes an in-depth, accelerated approach to all the major themes essential to understanding life. This is often achieved through problem solving, laboratory experiences, and group activities. The text material provides the factual foundation necessary to understanding the principles of life discussed in the course.

Alignment to the Iowa Core Science Standards: *HS-LS1 From Molecules to Organisms: Structures and Processes (HS-LS1-1, HS-LS1-2, HS-LS1-3, HS-LS1-4, HS-LS1-5, HS-LS1-6, HS-LS1-7), HS-LS-2 Ecosystems: Interactions, Energy, and Dynamics (HS-LS2-3, HS-LS2-4, HS-LS2-8), HS-LS3 Heredity: Inheritance and Variation of Traits (HS-LS3-1, HS-LS3-2, HS-LS3-3), HS-PS4 Biological Evolution: Unity and Diversity (HS-PS4-1, HS-PS4-2, HS-PS4-3, HS-PS4-4, HS-PS4-5, HS-PS4-6) and HS-ETS Engineering Design (HS-ETS1-1, HS-ETS1-2, HS-ETS1-3, HS-ETS1-4).* For more information, please visit [www.nextgenscience.org](http://www.nextgenscience.org) for a full description of each standard.

## ESSENTIAL ELEMENTS OF SCIENCE

### XSM611 (Sem 1), XSM612 (Sem 2)

DURATION: year course

CREDITS: 2

OPEN TO: all students

PREREQUISITE: placement based on assessment and instructor recommendation

The instruction will provide students the opportunity to discover and understand the role of physical, earth, and global sciences. Units covered include: apply aspects of chemistry through labs and activities, investigate aspects of science through scientific inquiry, problem solving and discussions. Real world applications: chemical properties, weather, catastrophic occurrences, recycling and making predictions.

Alignment to the Iowa Core Curriculum: *Instruction, learning, and assessment are built on the 9-12th grade-band expectations of the Iowa Core and the Essential Elements.*

## EARTH / SPACE SCIENCE

### CREDITS REQUIRED FOR GRADUATION

**2 credits** are required for graduation from the Dubuque Community School District.

Credits earned beyond the requirement are automatically counted as Elective credits.

## HONORS NEXT GEN GLOBAL SCIENCE

### SCI151 (Sem 1), SCI152 (Sem 2)

DURATION: year course

CREDITS: 2

OPEN TO: sophomores, juniors, seniors

NCAA: approved

PREREQUISITE: PS9 Chemistry (or Honors) and PS9 Physics (or Honors) with instructor approval, completion or simultaneous enrollment in Biology (or Honors) with instructor approval

Honors Next Gen Global Science is a year-long course that will provide students with the opportunity to discover and expand connections between science, technology, and global societies. This study of natural connections will help students become stewards of the environment, more informed citizens, and better decision-makers. Students will investigate the various aspects of our Earth, the Solar System and the Universe through scientific inquiry, laboratory activities, problem solving, current events, discussions, and projects. Honors Next Gen will have a strong presence of mathematics in regards to some concepts, i.e. Kepler's Laws of Motion or Climate Modeling.

Alignment to the Iowa Core Science Standards: *HS-ESS2- Earth's Systems, HS-ESS3 Earth and Human Activity, and HS-LS2 Ecosystems: Interactions, Energy, and Dynamics.* In addition, it includes concepts in *HS-ESS1 Earth's Place in the Universe and HS-LS4 Biological Evolution: Unity and Diversity.*

**NEXT GEN GLOBAL SCIENCE**

**SCI161 (Sem 1), SCI162 (Sem 2)**

DURATION:	year course
CREDITS:	2
OPEN TO:	juniors and seniors
NCAA:	approved
PREREQUISITE:	PS9 Chemistry, PS9 Physics, Biology

Next Gen Global Science is a year-long course that will provide students with the opportunity to discover and expand connections between science, technology, and global societies. This study of natural connections will help students become stewards of the environment, more informed citizens, and better decision-makers. Students will investigate the various aspects of our Earth, the Solar System and the Universe through scientific inquiry, laboratory activities, problem solving, current events, discussions, and projects.

Alignment to the Iowa Core Science Standards: *HS-ESS2- Earth's Systems, HS-ESS3 Earth and Human Activity, and HS-LS2 Ecosystems: Interactions, Energy, and Dynamics. In addition, it includes concepts in HS-ESS1 Earth's Place in the Universe and HS-LS4 Biological Evolution: Unity and Diversity.*

**ESSENTIAL ELEMENTS OF SCIENCE**

**XSM611 (Sem 1), XSM612 (Sem 2)**

DURATION:	year course
CREDITS:	2
OPEN TO:	all students
PREREQUISITE:	placement based on assessment and instructor recommendation

The instruction will provide students the opportunity to discover and understand the role of physical, earth, and global sciences. Units covered include: apply aspects of chemistry through labs and activities, investigate aspects of science through scientific inquiry, problem solving and discussions. Real world applications: chemical properties, weather, catastrophic occurrences, recycling and making predictions.

Alignment to the Iowa Core Curriculum: *Instruction, learning, and assessment are built on the 9-12th grade-band expectations of the Iowa Core and the Essential Elements.*

**SCIENCE ELECTIVES**

**SEMESTER PHYSICS**

**SCI183**

DURATION:	semester course
CREDITS:	1
OPEN TO:	sophomores, juniors, seniors
NCAA:	approved
PREREQUISITE:	PS9 Physics (or Honors), completion of Algebra II

This course is designed for students who have completed the PS-9 Physics course and desire further study in physics. This will be a continuation of the material from PS-9 Physics. Students will further develop critical thinking skills and mathematical application in the context of physics. In this course, a conceptual and analytical approach is taken in investigating and explaining the laws of the physical world. Concepts include: kinematics, forces, vectors, waves, and energy. Students will study these laws through laboratory experiments, demonstrations, and problem solving. This coupled with the PS-9 Physics (9th grade) course will be recognized by Iowa's Regent (State) Universities as 1 year of physics.

Alignment to the Iowa Core Science Standards: *HS-PS1 Matter and Its Interactions, HS-PS2 Motion and Stability: Forces and Interactions, HS-PS3 Energy and HS-PS4 Waves and Their Applications in Technologies for Information Transfer.*

**SEMESTER CHEMISTRY**

**SCI184**

DURATION:	semester course
CREDITS:	1
OPEN TO:	sophomores, juniors, seniors
NCAA:	approved
PREREQUISITE:	PS9 Chemistry (or Honors), completion or simultaneous enrollment in Algebra II

This course is designed for students who have completed the PS-9 Chemistry course and desire further study in chemistry. This will be a continuation of the material from PS-9 Chemistry. The course of study is designed to cover concepts of chemistry on a descriptive and quantitative level. Laboratory activities will be used to illustrate the important concepts. This course is designed to equip students with the background to understand how chemistry fits into everyday living. This coupled with the PS-9 Chemistry (9th grade) course will be recognized by Iowa's Regent (State) Universities as 1 year of chemistry.

Alignment to the Iowa Core Science Standards: *HS-PS1 Matter and Its Interactions and HS-PS3 Energy.*

**ANATOMY & PHYSIOLOGY**

**SCI271 (Sem 1), SCI272 (Sem 2)**

DURATION:	year course
CREDITS:	2
OPEN TO:	sophomores, juniors, seniors
NCAA:	approved
PREREQUISITE:	Biology and instructor recommendation

This course is designed as an advanced biology course. It is intended to provide an elective credit for those students going into health related areas of study.

This course provides students with an in-depth understanding of the structure and function of the human body. It confronts medical issues and promotes a healthy lifestyle. A foundation in anatomical terminology, laboratory techniques and utilization of reference materials are parts of the course of study. Required dissection of the fetal pig is a major part of the course work.

Alignment to NICC Anatomy Lab Standards: *Instruction and experimentation in microscopy and dissection, with emphasis on the atomic, cellular, tissue and organ system levels of organization focusing on the human physiology including neurophysiology, respiratory physiology, lymphatic and immune functions, digestive physiology, and cardiovascular physiology.*

## HONORS PHYSICS

### SCI331 (Sem 1), SCI332 (Sem 2)

DURATION: year course

CREDITS: 2

OPEN TO: sophomores, juniors, seniors

NCAA: approved

PREREQUISITE: B- or higher in Honors Algebra II or instructor / GT facilitator recommendation; simultaneous enrollment in Honors Pre-Calculus

This course is designed for the academically advanced student who desires a comprehensive background in physics to assist in future science studies. In this course, students will investigate and interpret physical phenomenon of everyday life. Scientific investigations, demonstrations, and problem solving are some of the techniques involved in explaining the how and why of the world's operations. Concepts include: kinematics, forces, vectors, waves, and energy. Conceptual understanding will be important, but quantifying the concepts will be emphasized.

Alignment to the Iowa Core Science Standards: *HS-PS1 Matter and Its Interactions, HS-PS2 Motion and Stability: Forces and Interactions, HS-PS3 Energy and HS-PS4 Waves and Their Applications in Technologies for Information Transfer.*

## ADVANCED PLACEMENT BIOLOGY

### SCI531 (Sem 1), SCI532 (Sem 2)

DURATION: year course

CREDITS: 2

OPEN TO: sophomores, juniors, seniors

NCAA: approved

PREREQUISITE: Biology, PS9 Chemistry, and instructor recommendation

This course is designed to be equivalent to a college introductory biology course usually taken by biology majors during their first year. The course of study provides the student with the conceptual framework, knowledge, and analytical skills necessary to deal critically with the rapidly changing science of biology. The primary focus will be on the student's ability to explain, analyze, and interpret biological procedures and phenomena. Laboratory work will focus on the student's ability to make detailed observations, accurate reading, and data interpretations. This course will prepare students to successfully take the AP examination in May, which could earn the students college credit based upon their results on the exam.

Alignment to the Iowa Core Science Standards: *HS-LS1 From Molecules to Organisms: Structures and Processes and HS-LS3 Heredity: Inheritance and Variation of Traits. In addition, it includes concepts in HS-LS2 Ecosystems: Interactions, Energy, and Dynamics and HS-LS4 Biological Evolution: Unity and Diversity. In addition the class will cover the four Advanced Placement Biology Big Ideas and the seven Advanced Placement Science Practices.*

## ADVANCED PLACEMENT CHEMISTRY

### SCI561 (Sem 1), SCI562 (Sem 2)

DURATION: year course

CREDITS: 2

OPEN TO: sophomores, juniors, seniors

NCAA: approved

PREREQUISITE: Algebra II, Biology, Semester Chemistry, and instructor recommendation

This course is designed to be equivalent to a college introductory chemistry course usually taken by science majors in their first year. The course of study expands the students' understanding of chemical principles and their abilities to analyze and solve problems. Laboratory experiments enhance these objectives through the use of new techniques and equipment, while written lab reports demand critical interpretation of data and use of mathematical and verbal skills. This course will prepare students to successfully take the AP examination in May, which could earn the students college credit based upon their results on the exam.

Alignment to the Iowa Core Science Standards: *HS-PS1 Matter and Its Interactions and HS-PS3 Energy. In addition the class will cover the six Advanced Placement Chemistry Big Ideas and the seven Advanced Placement Science Practices.*

## FORENSICS

### SCI602

DURATION: semester course

CREDITS: 1

OPEN TO: sophomores, juniors, seniors

PREREQUISITE: PS9 Chemistry (or Honors), PS9 Physics (or Honors), Biology (or Honors)

This course is designed as an advanced biology course. It is intended to provide an elective credit for students who are interested in going into biology related areas of study. Forensic Science is a one semester course that develops critical thinking and problem-solving skills through the use of case studies and experimentation. Topics of study may include fingerprint identification, hair analysis, trace evidence examination, as well as DNA analysis and heredity. This course is an applied science that is rich in lab work and allows for students to practice science as inquiry.

Alignment to the Iowa Core Science Standards: *HS-LS3 Heredity: Inheritance and Variation of Traits, HS-ETS1 Engineering Design.*

## ENVIRONMENTAL SCIENCE WITH LAB

## NICC CONCURRENT COLLEGE CLASS (ENV:115, ENV:116)

### SCI603

DURATION: semester course

CREDITS: 1

OPEN TO: juniors and seniors

PREREQUISITE: Next Gen Global Science (or Honors)

This course is an advanced biology and earth science course which looks at the basis of environmental science through humans influence on Earth. Topics of study include humans and nature, ecology, air, water, and soil resources, living resources, energy and mineral resources. Emphasis will be on scientific principles, inter-relationships among resources, and human impact on the environment.

Alignment to Standards: *This course is aligned with the unit objects of the NICC Environmental Science and Environmental Science Lab courses. It also aligns with Iowa Core Science Standards: HS-ESS2 Earth's Systems and HS-ESS3 Earth and Human Activity.*

COMMENT: This is a concurrent enrollment course. In addition to high school credit, students will earn 4 NICC college credits.

**OUTDOOR ECOLOGY**

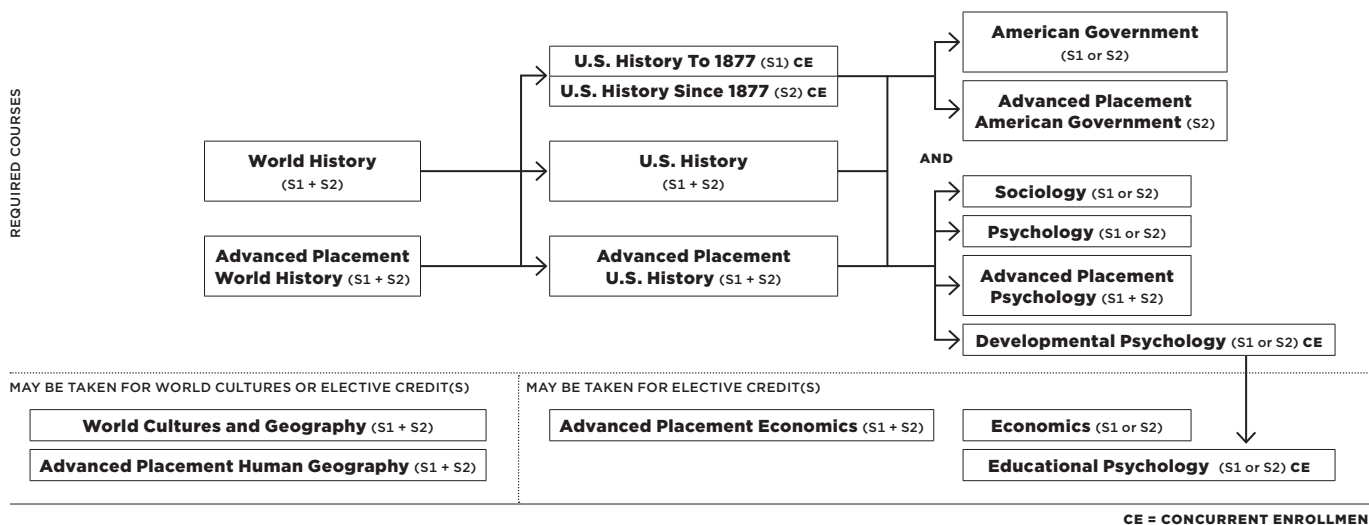
<b>SCI651</b>
DURATION: semester course
CREDITS: 1
OPEN TO: juniors and seniors
PREREQUISITE: Biology (or Honors) and completion or simultaneous enrollment in Next Gen Global Science (or Honors)

This course is designed as an advanced science course. It is intended as an elective credit for students who have an interest in environmental conservation of land and water resources of the Midwest. Topics of study will include principles of ecology, how living organisms survive and interact in an ecosystem, human impact on land and water, and designing solutions to Midwest conservation issues. Other topics of study may include terrestrial and aquatic ecosystems, wildlife, fisheries, and nature preserves. Labs, modeling, research, mathematic modeling, and projects will be used to explore these topics.

Alignment to the Iowa Core Science Standards: *HS-LS2 Ecosystems: Interactions, Energy and Dynamics, HS-LS4 Biological Evolution: Unity and Diversity, HS-ESS2 Earth's Systems, HS-ESS3 Earth and Human Activity; HS-ETS1 Engineering Design.*

**SOCIAL STUDIES COURSES**

SOCIAL STUDIES COURSE PROGRESSION



**WORLD HISTORY**

<b>CREDITS REQUIRED FOR GRADUATION</b>	<b>2 credits</b> are required for graduation from the Dubuque Community School District. Credits earned beyond the requirement are automatically counted as Elective credits.
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**WORLD HISTORY**

<b>SOC221 (Sem 1), SOC222 (Sem 2)</b>
DURATION: year course
CREDITS: 2
OPEN TO: sophomores
NCAA: approved
PREREQUISITE: none

World History is a year-long, two-credit course. The student will study in depth the societies, themes and issues that mark the interaction of the world and will focus on the diversity of the human experience. This course covers the ideas and institutions that have shaped our modern world. Students focus in depth on the world's history in both hemispheres from the Industrial Revolution to the present. Units of study will focus on interactive lessons dealing with Africa, Europe, Asia, the Middle East, and the Americas and their interconnectedness.

Emphasis in this course will be placed on content mastery, literacy skills, and inquiry-based thinking. The general format of the class will include use of historical thinking skills and analysis of primary and secondary texts in addition to inquiry-based discussion and writing assessments.

Alignment to the Iowa Core Curriculum: *Instruction, learning, and assessment are built on the 9-12 Social Studies Inquiry Standards, 9-12 World History Standards, and the 9-10 Reading and Writing Standards for History/Social Studies.*