

Greenon Junior High School



7th Grade Scheduling Information 2020-2021

All 7th grade students will be scheduled for the following academic courses:

700 7th Reading/Language Arts.....2 Blocked Class Periods/All Year

7th Reading/Language Arts focuses on reading, writing, language and communications as described in Ohio's Learning Standards for English Language Arts. By the end of the seventh grade, students should be able to do the following with mastery:

- independently select, read, and comprehend grade level appropriate texts
- identify the parts of a plot and how each affects the story
- make inferences and draw conclusions about texts read
- find, use, and cite evidence within a text to support personal ideas
- use context clues, analogous relationships, and etymology to understand meanings of new grade level vocabulary
- identify the types of prose as well as the use of figurative language as used in literature and poetry
- compare and contrast information
- identify the author's purpose of a piece of writing
- read informational text across the curriculum, and effectively organize and write essays using outlines, persuasion techniques, informative language, and expository information

Projects done both in-class and independently throughout the year will be used to help develop each of the above skills.

Course Fee: \$30

720 7th Math..... All Year

The general 7th grade math curriculum covers 4 critical areas:

1. Developing an understanding of and applying proportional relationships.
2. Developing an understanding of operations with rational numbers and working with expressions and linear equations.
3. Solving problems involving scale drawings and informal geometric constructions, and working with 2 and 3-dimensional shapes to solve problems involving area, surface area, and volume.
4. Drawing inferences about populations based on samples.

Course Fee: \$10.00

730 7th Science..... All Year

This year long course is an exploration into earth, physical, and life science. The study includes extensions of science processing skills such as graphing, classifying, and experimentation.

Topics include (but are not limited to): scientific method, laboratory safety, space sciences, climate and atmosphere, transfer of matter and energy, and elements and compounds.

Course Fee: \$20.00

740 7th World Studies..... All Year

Students in seventh grade social studies will be able to describe historical events, places and people from the perspective of individuals of the time. They will be able to identify the impact of these on future civilizations by identifying the legacies of each of early group. Students will understand and give evidence to support how geography and productive resources support the development of early people and civilizations. Greece, Rome, China, Korea and empires in Africa and Asia will be explored. The Crusades, Reformation, Renaissance, trans-Saharan slave trade and the Columbia Exchange will be examined as well as major cultural events.

Course Fee: \$10.00

Students will be given a math placement test prior to the end of 6th grade. The scores on this placement test will determine if a student is eligible for Advanced 7th Math. Eligible students will be notified through a letter sent home before the last day of school.

725 Advanced 7th Math..... All Year

Prerequisite: In order to be placed in this class, you must have an appropriate test score on the math placement test.

This is a fast-paced course that follows the same guidelines as detailed above in 7th Math, along with the implementation of the following:

- Real-world story problems are used as opposed to basic skill type problems
- Problems themselves are of a higher level of difficulty, but within the same scope and sequence (8th and 9th grade coursework is at times used).

Course Fee: \$10.00

All 7th grade students are required to take a 9 week rotation of electives: Art, Business, Health and PE. In addition to this rotation, students will choose between Band, Choir or Study Hall to complete their schedule.

780 7th Visual Arts.....9 weeks

The Junior High Art Program at Greenon Local Schools is based on the Visual Elements and Principles of Design and is supported by The Ohio Department of Education Content Standards. Art Theory, Art History, Art Response (Written and Verbal), and Art Appreciation are all included with personal expression through Art Making. The 4 C's are addressed on a regular basis; Creativity (and Imagination), Critical Thinking, Problem Solving, and Collaboration. A variety of media are used in this experience, including: paint, clay, and sheet metal relief sculpture.

Course Fee: \$16.00

770 7th Business.....9 weeks

Instruction will focus on several skill areas that are necessary in business and everyday life. The students will be introduced to keyboarding techniques, leadership skills, basic financial management techniques, character development, goal setting, and career planning.

Course Fee: None

762 7th Health.....9 weeks

The health curriculum is designed to help students become sensitive, healthy persons who take an active role in protecting, maintaining and improving their health.

Course Fee: None

761 7th Physical Education.....9 weeks

Students in Physical Education class in Greenon Local Schools will be able to:

- Demonstrate competency in motor skills and movement patterns needed to perform a variety of physical activities
- Demonstrate understanding of movement concepts, principles, strategies and tactics as they apply to the learning and performance of physical activities
- Participate regularly in physical activity
- Achieve and maintains a health-enhancing level of physical fitness
- Exhibit responsible personal behavior and social behavior that respects self and others in physical activity settings
- Value physical activity for health, enjoyment, challenge, self-expression and/or social interaction

Course Fee: None

750 7th Band..... All Year

The seventh grade band is a yearlong course that continues refining the musical skills acquired in sixth grade band. This ensemble performs two concerts a year: a Winter Concert held in December and a Spring Concert held in May. Membership is open to any student that has at least one year of playing experience on a traditional band instrument (Flute, Oboe, Clarinet, Bassoon, Saxophone, Trumpet, Horn, Trombone, Baritone, Tuba or percussion). The seventh grade band participates in a Music in the Parks Festival every other year, performing for a panel of judges in the Cincinnati area and then attending Kings Island for the day.

Course Fee: \$20.00

752 7th Choir..... All Year

Students perform at two annual choir concerts in December and May. Students are taught to read music, match pitch, and sing a selected vocal part. The textbook used for sight-reading is "Sing at First Sight Book I". Each student earns a grade through clapping/singing tests, effort, and participation in concerts. Students are also encouraged to participate in an extra-curricular performance activity. The Drama Club Musical is offered to grades 7-12 during 2nd semester.

Course Fee: \$20.00

College Credit Plus

Beginning with the 2015-2016 school year, College Credit Plus (CCP) replaces Ohio's Post Secondary Enrollment Options program (PSEO) and all alternative dual enrollment programs previously governed by Ohio Revised Code Chapter 3365. Greenon Local Schools has partnered with Clark State Community College and Sinclair Community College to provide early college credit to our 7th-12th grade students at Greenon Jr Senior High. College Credit Plus gives high school students the opportunity to take college courses at any area college at no cost and receive college credit while still in high school. Students will have the following options for taking classes: On-campus or online at any area college, at Greenon Jr. Senior High taught by a credentialed high school teacher, at Greenon Jr. Senior High taught by a Sinclair or Clark State instructor, or online, taught by a Sinclair or Clark State instructor and proctored by one of our high school teachers. CCP will give students: 1) early exposure to college coursework, rigor, and expectations. 2) challenging coursework options. 3) opportunity to complete college coursework within a strong and familiar support system at the high school. 4) CCP options provide students with an early and strong foundation for college success.

The Ohio Transfer Module (OTM) is a subset or a complete set of general education requirements at Ohio public colleges and universities. OTM courses are guaranteed to transfer to any of Ohio's public institutions of higher education as an earned credit, as well as equivalent courses in English and Mathematics.

Any student interested in CCP MUST complete a CCP application by April 1st. For more information, please contact the Guidance Office.

ENG 1101 English Composition I.....1 Semester.....Grade 7 – 12.....1.0 Credit

Prerequisite: Remediation free score on Sinclair's Accuplacer test and/or ACT score

In English Composition I students learn reflective, analytical and argumentative writing strategies, incorporating sources and personal experience. Students will negotiate between public and private rhetorical situations and purposes to achieve academic literacy. They will write multiple drafts using a recursive writing process as they work toward fluency in style and mechanics.

*this course will fulfill 1 year of English credit at the high school level. The student will earn 3 college credits for this course.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

ENG 1201 English Composition II.....1 Semester.....Grade 7 – 12.....1.0 Credit

Prerequisite: ENG 1101 and/or remediation free score on Sinclair's Accuplacer test and/or ACT score.

English Composition II, building on the skills in English Composition I, develops rhetorical literacy through research, critical reading and multigenre writing tasks. Through major and minor, cumulative and stand-alone assignments, students construct arguments and analyses, ethically incorporating academic sources while developing their own voices as writers and citizens.

*this course will fulfill 1 year of English credit at the high school level. The student will earn 3 college credits for this course.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

ENG 2211 Business Communication.....1 Semester.....Grade 7 – 12.....1.0 Credit

Prerequisite: ENG 1101 and/or remediation free score on Clark State's Accuplacer test and/or ACT score

This course is designed to explore various facets of communication in the workplace. Students will prepare and analyze business documents using fundamental business communication principles and standards, technology, critical thinking skills, and research techniques in preparation for the workplace. Additionally, students will develop oral communication skills using appropriate technology, strategy, and methods.

Students will gain experience speaking and writing clearly and accurately in a variety of contexts and formats.

This course includes the following learning activities:

- Examine critically the flow of communication in organizations, including barriers and methods for overcoming those barriers
- Prepare effective business messages.
- Compose positive and negative letters and messages using the proper pattern.
- Practice the basic features of business reports, including functions, correct strategies (indirect or direct), writing style, and formats.
- Organize and present an effective and informal business report--investigative report.
- Research intercultural traditions and ethics, including business practices abroad, bribery, prevailing customs, and methods for coping with ethical dilemma.
- Compose persuasive messages using a variety of techniques.

This course is especially designed for students considering careers in communications, organizational leadership, business administration, international business and marketing.

*this course will fulfill 1 year of an elective credit at the high school level. The student will earn 3 college credits for this course

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

ENG 2300 Great Books: World Literature.....1 Semester.....Grade 7 – 12.....1.0 Credit

Prerequisite: ENG 1101 and/or remediation free score on Clark State's Accuplacer and/or ACT score.

Chronological selection of the major works, genres, and periods of world literature beginning with the ancients and progressing through modern times.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

LIT 2220 Introduction to Literature2 Semesters.....Grade 7 – 12.....1.0 Credit

Prerequisite: ENG 1101 and/or remediation free score on Sinclair's Accuplacer and/or ACT score.

Introduction to Literature introduces students to the major literary genres of literature, including narrative fiction, poetry, and drama. Emphasis is placed on literary terminology and interpretation. Upon completion, students should be able to analyze and respond to literature. Students will effectively and ethically argue their interpretations of literary works using textual evidence and Modern Language Association (MLA) documentation. Special emphasis will be made during the 2nd semester on Women's Literature and the literary compositions by women.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

HIS 1101 United States History I.....1 Semester.....Grade 7- 12.....1.0 Credit

Prerequisite: Remediation free score on Sinclair's Accuplacer test and/or ACT score

Development of the people of the United States in political, social, economic, and cultural areas from pre-Columbian America through Reconstruction.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

HIS 1102 United States History II.....1 Semester.....Grade 7- 12.....1.0 Credit

Prerequisite: Remediation free score on Sinclair's Accuplacer test and/or ACT score

Development of the people of the United States in political, social, economic and cultural areas from Reconstruction to the present.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

PLS 1120 American Government.....1 Semester.....Grade 7 -12.....1.0 Credit

Prerequisite: Remediation free score on Sinclair's Accuplacer test and/or ACT score.

American political system at the national level, including process of government; democratic theory and development of the U. S. Constitution; citizen participation through voting; interest groups and political parties; structure, functions and powers of legislative, executive and judicial branches; issues of civil liberties and equal rights.

*this course will serve as a substitute for Government credits. The student will earn 3 college credits for this course.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

HIS 1111 World Civilization I.....1 Semester.....Grade 7 – 12.....1.0 Credit

Prerequisite: Remediation free score on Sinclair's Accuplacer test and/or ACT score

Major trends in the development of Western culture, emphasizing political, economic, social and cultural achievements, from prehistory to the seventeenth century.

*this course will not serve as a substitute for World History—World Civ II will need to be taken in addition. The student will earn 3 college credits for this course.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

HIS 1112 World Civilization II.....1 Semester.....Grade 7 – 12.....1.0 Credit

Prerequisite: World Civilization I & remediation free score on Sinclair's Accuplacer test and/or ACT score

Major trends in the development of Western culture, emphasizing political, economic, social and cultural achievements from the seventeenth century to the present.

*this course will serve as a substitute for World History. The student will earn 3 college credits for this course.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

PLS 2220 International Relations.....1 Semester.....Grade 7- 12.....1.0 Credit

Prerequisite: Remediation free score on Sinclair's Accuplacer test and/or ACT score.

Principles and techniques of international politics, including theories, organizations and different world perspectives.

* this course will fulfill 1 year of an elective credit; however, it will *not* be a substitution for World History, US History or Government credits. The student will earn 3 college credits for this course.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

PSY 1100 General Psychology.....1 Semester.....Grade 7 - 12.....1.0 Credit

Prerequisite: Remediation free score on Sinclair's Accuplacer test and/or ACT score.

University-parallel course covering history and systems of psychology, behavioral research methods, physiology of behavior, sensation, perception, learning, memory, consciousness, cognition, personality, lifespan development, gender, social psychology, motivation, emotion, stress, mental disorders and therapies.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

MAT 1450 Introductory Statistics.....1 Semester.....Grade 7 – 12.....1.0 Credit

Prerequisite: Remediation free score on Sinclair's Accuplacer test and/or ACT score.

An introduction to the fundamental ideas of statistics, including statistical methods to gather, analyze and present data; fundamentals of probability; statistical distributions, sampling distributions, confidence intervals, hypothesis testing, Chi-square tests, regression and correlation.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

MAT 1470 College Algebra.....1 Semester.....Grade 7 – 12.....1.0 Credit

Prerequisite: Remediation free score on Sinclair's Accuplacer test and/or ACT score.

Polynomial, radical, rational, exponential and logarithmic functions and their graphs; roots of polynomial functions, rational and polynomial inequalities; systems of linear and nonlinear equations; matrices; and applications.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

MAT 1580 Pre-Calculus.....2 Semesters.....Grade 7 – 12.....1.0 Credit

Prerequisite: MAT 1290 OR MAT 1365 OR MAT 1370 and/or remediation free score on Sinclair's Accuplacer test and/or ACT score.

Polynomial, radical, rational, exponential and logarithmic functions and their graphs, roots of polynomial functions, rational and polynomial inequalities, conic sections, systems of linear equations; sequences and series. Trigonometric functions of angles, solving right and oblique triangles, trigonometric identities and equations, vectors, radian measure, graphs of trigonometric functions, inverse trigonometric functions and applications. A scientific (nongraphing) calculator is required.

*this course will fulfill 1 year of Math credit at the high school level. The student will earn 5 college credits for this course.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

MAT 2270 Calculus.....2 Semesters.....Grade 7 – 12.....1.0 Credit

Prerequisite: MAT 1570 or MAT 1580 and/or remediation free score on Sinclair’s Accuplacer test and/or ACT score.

Cartesian coordinate system, functions, limits and continuity of functions, the derivative and its applications, the integral and the Fundamental Theorem of Calculus. Derivatives and integrals involving piecewise, polynomial, rational, algebraic, exponential, logarithmic, trigonometric, inverse trigonometric and hyperbolic functions and their inverses.

*this course will fulfill 1 year of Math credit at the high school level. The student will earn 5 college credits for this course.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

PHY 1501 General Physics I.....2 Semesters.....Grade 7 – 12.....1.0 Credit

Prerequisite: Remediation free score on Clark State’s Accuplacer and/or ACT score.

College algebra based physics to include: kinematics in one and two dimensions; vector arithmetic; force and Newton’s Laws of Motion and Gravitation; work, energy, and conservation of energy; linear momentum and collisions; rotational kinematics and dynamics, including angular momentum and rotational energy; simple harmonic motion; waves and sound; fluids and elasticity; heat and thermodynamics; kinetic theory of gases; collection, analysis and reporting of data; problem-solving using college algebra concepts and methods.

*this course will fulfill 1 year of Science credit at the high school level. The student will earn 5 college credits for this course.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

PHY 1502 General Physics II.....2 Semesters.....Grade 7 – 12.....1.0 Credit

Prerequisite: Remediation free score on Clark State’s Accuplacer and/or ACT score

College algebra based physics to include: electricity, magnetism, electromagnetism, geometric, and wave optics; relativity, quantum physics, atomic physics, nuclear physics, collection, analysis, and reporting of data; problem-solving using algebra concepts and methods.

*this course will fulfill 1 year of Science credit at the high school level. The student will earn 5 college credits for this course.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

SPA 1100 Conversational Spanish.....1 Semester.....Grade 7 - 12.....1.0 Credit

Prerequisite: Remediation free score on Sinclair’s Accuplacer and/or ACT score.

A foundation for gaining knowledge about Hispanic culture and basic phrases related to simple spoken Spanish, including travel situations.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

SPN 1111 Spanish 1.....1 Semester.....Grade 7 - 121.0 Credit

Prerequisite: ENG 1101 and a remediation free score on Clark State's Accuplacer and/or ACT score.

Beginning-level vocabulary and structures of Spanish. Practice speaking, reading, writing, and listening in the target language. Introduction to indicative mood of regular and irregular verbs; preterit and imperfect. Not for credit if successfully completed equivalent course at any other accredited institution.

*this course will fulfill 1 year of a foreign language credit at the high school level and is equivalent to Spanish 2. The student will earn 3 college credits for this course.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

SPN 1112 Spanish 2.....1 Semester.....Grade 7 - 121.0 Credit

Prerequisite: SPN 1111, ENG 1101, and a remediation free score on Clark State's Accuplacer and/or ACT score.

Further study of the vocabulary and structure of the Spanish language; practice in speaking, reading, listening comprehension, and writing. Introduction to commands, present and imperfect subjunctive moods, future, and conditional. Not for credit if successfully completed equivalent course at any other accredited institution

*this course will fulfill 1 year of a foreign language credit at the high school level and is equivalent to Spanish 3. The student will earn 3 college credits for this course.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

SPN 2111 Intermediate Spanish 1.....1 Semester.....Grade 7 - 121.0 Credit

Prerequisite: SPN 1111, SPN 1112, ENG 1101, and a remediation free score on Clark State's Accuplacer and/or ACT score.

Integration of learning outcomes across Interpersonal, Interpretive, and Presentational Modes of Communication. Accomplish real-world communicative tasks in culturally appropriate ways and gain familiarity with products, practices, and perspectives of the target culture(s). Use grammar, vocabulary, and structures for meeting functional performance goals at this level and to build a foundation for continued language learning. Consistently perform in the Novice range. More abilities emerge and develop in the Intermediate range.

*this course will fulfill 1 year of a foreign language credit at the high school level and is equivalent to Spanish 4. The student will earn 3 college credits for this course.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

SPN 2112 Intermediate Spanish 2.....1 Semester.....Grade 7 - 121.0 Credit

Prerequisite: SPN 1111, SPN 1112, SPN 2111, ENG 1101, and a remediation free score on Clark State's Accuplacer and/or ACT score.

Integration of learning outcomes across Interpersonal, Interpretive, and Presentational Modes of Communication. Accomplish real-world communicative tasks in culturally appropriate ways and gain familiarity with products, practices, and perspectives of the target culture(s). Use grammar, vocabulary, and structures for meeting functional performance goals at this level and to build a foundation for continued language learning. Perform better and stronger in the Intermediate range. A few abilities emerge in the Advanced range.

*this course will fulfill 1 year of a foreign language credit at the high school level and is **equivalent to advanced Spanish beyond Spanish 4**. The student will earn 3 college credits for this course.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

ITS 1005 Computer Concepts & Software Applications.....1 Semester.....Grade 7 - 12 ...1.0 Credit

Prerequisite: CPE 0200, ITS 0800, ITS0810 and/or a remediation free score on Clark State's Accuplacer and/or ACT score.

This course is designed to teach effective use of information technology skills for the business environment. Students will become proficient using Microsoft Office 2016 application software while learning the most efficient methods for creating documents and managing data. Students will become proficient in Word, Excel, PowerPoint and Access. Students will also learn basic computer concepts and terminology and will learn to differentiate among various operating systems

This course is especially designed for students considering careers in technical system support, office administration and business management.

*this course will fulfill 1 year of an elective credit at the high school level. The student will earn 3 college credits for this course.

Course Fee: all CCP tuition and textbook fees will be paid by Greenon Local Schools.

Student Name _____ ID Number _____

7th Grade Course Request Sheet 2020-2021 School Year

All students will be automatically scheduled into the following classes:

Reading 7

World Studies 7

Language Arts 7

Science 7

Math 7

In order to be placed in Advanced Math 7, students must receive an appropriate test score on the math placement test. Eligible students will be notified through a letter sent home before the last day of school.

All 7th grade students are required to take a 9 week rotation of electives: Art, Business, Health and PE. In addition to this rotation, students will choose between Band, Choir or Study Hall to complete their schedule

Please **check one** of the following courses:

_____ Band (Full Year)

_____ Choir (Full Year)

_____ Study Hall (Full Year)

Course Request Sheets are due to Mrs. Weaver at Indian Valley by **Thursday, February 13.**

Parent Signature _____ Date _____