

## Legacy Junior High <br> 2020-2021 $7^{\text {th }}$ Grade Course Catalog

Click on any course to link to its description

| CTE - CAREER and TECHNICAL EDUCATION |  |  |
| :--- | :--- | :--- |
| 7050 | CCA | (YEAR) |
| 7404 | FCS EXPLORATION A | (SEM) |
| 7548 | EXPLORE BUSINESS/MARKETING | (SEM) |
| 7743 | CREATIVE CODING | (SEM) |
| 7810 | EXPLORING TECHNOLOGY 1 | (SEM) |
| ELECTIVES |  |  |
| 216 | PEP SQUAD |  |
| 408 | NATIONAL ACADEMIC LEAGUE | (SEM) |
|  |  |  |


| 4000 | ENGLISH 7 | (YEAR) |
| :--- | :--- | :--- |
| 4225 | READ 180 | (YEAR) |
| 4335 | CREATIVE WRITING 1 | (SEM) |
| 4360 | SCHOOL NEWSPAPER | (SEM) |
| 4375 | SPEECH 1 | (SEM) |

FINE ARTS
One course required in $7^{\text {th }}$ or $8^{\text {th }}$ grade

## 2101 ART FOUNDATIONS 1

(SEM)
2102 ADVANCED ART FOUNDATIONS 2 (SEM)
2201 BAND 1
(YEAR)
2304 CHOIR LADIES - BEGINNER (YEAR)
2305 CHOIR MENS - BEGINNER
2316 MUSIC EXPLORATION
2405 ORCHESTRA 1
2502 THEATER 1
2508 MUSICAL THEATER

| MATHEMATICS |  |  |
| :---: | :---: | :---: |
| 5000 | MATH 7 | (YEAR) |
| 5010 | HONORS ACCEL MATH 7 \& 8 | (YEAR) |
| 400 | MATH 7 EXTENSION | (SEM) |
| PHYSICAL EDUCATION/HEALTH <br> One course required in $7^{\text {th }}$ or $8^{\text {th }}$ grade |  |  |
| 1020 | FITNESS 7 | (SEM) |
| 1041 | LIFETIME ACTIVITIES BALLROOM | (SEM) |
| SCIENCE |  |  |
| 6000 | INTGR SCIENCE 7 | (YEAR) |
| 6609 | STEM EXPLORATIONS | (SEM) |
| SOCIAL STUDIES |  |  |
| 4500 | FND OF SS UTAH STUDIES | (SEM) |
| 4531 | CURRENT ISSUES | (SEM) |
| WORLD LANGUAGES |  |  |
| 3110 | SPANISH 1 | (YEAR) |
| 3132 | H DLI SPANISH 3 | (YEAR) |
| 3210 | FRENCH 1 | (YEAR) |
| 3790 | WORLD LANGUAGE SURVEY | (SEM) |

## 7050 Career and College Awareness (year)

## Fee: \$12*

Students will explore college and career pathways focusing on careers that are skill based and in demand, helping students identify their interests, abilities and skills. Classes will focus on career pathways with the following emphasis: Agriculture, Business \& Marketing, Digital Media \& Information Technology, Family and Consumer Sciences, Health Science, and Technology \& Engineering.

## 7404 FCS Exploration A (semester)

Fee: \$10*
Join us in learning more about sewing, interior design, and fashion! In this class you will sew your own wearable projects and learn about what it takes to be an interior designer while you create and design an entire home. You will even get the chance to create your own clothing designs!

## 7548 Exploring Business \& Marketing (semester)

Fee: \$10*
The world of business \& marketing is introduced to students. Explore what it takes to start a business. This class will help you design a logo, business cards, and a website. You will also invest a simulated $\$ 100,0000.00$ in the stock market.

## 7743 Creative Coding (semester)

Fee: \$10*
Creative Coding is an introductory course to coding. The course is designed to attract and reach a broad and diverse range of students, including those who may have never considered programming. Students will learn what a Computer Scientist does as well as learn the Engineering Design process as they learn how to code by working in a real software development environment to design, program and publish mobile apps and games. Learning to code by creating real products, students discover how to make amazing things and have an impact on their world.

## 7810 Exploring Technology 1 (semester)

Fee: \$10*
Design and engineering principles are taught and then reinforced through building awesome hands-on projects such as speedy air racers, penny hockey games, hot air balloons, and problem-solving activities. (Caution: you might have fun in this class.)

## ELECTIVES

## 216 Pep Squad (semester)

## Uniform Fee: \$50*

Pep Squad is a class designed to foster school spirit and allow more students the opportunity to participate in and learn about cheerleading. Together with the Cheerleaders, students taking Pep Squad will learn cheers and dances and participate by cheering at home games and participating in half-time performances. Attendance at home games is mandatory. This is not a competition squad, and it is open to any student interested in participating.

## 408 National Academic League (semester)

Fee: \$25*
The NAL class is meant to expose students to the ideas and concepts that are learned through participation on the NAL team. The NAL team competes against other Jr. Highs in an academic competition that closely resembles a sporting event. Students learn important aspects of team sports such as teamwork, cooperation, competitiveness, and strategy while they learn important academic strategies such as problem solving and critical thinking. Students don't need to be on the team to
be in this class. However, the goal of this class is for students to learn these important principles. This will be done through researching a variety of topics, creating situations that simulate NAL game play, and by participating in those activities.

## ENGLISH LANGUAGE ARTS

## 4000 English 7 (year)

Instruction develops skills and concepts in reading to learn, writing and language, and speaking and listening. Students study literary and informational texts inside and outside of class to improve vocabulary, grammar, and research skills. Writing includes: Argument, Informative, and Narrative and focuses on distribution and production of writing.
*Students have the option of earning an honors designation by completing higher-level tasks tied to the Rigor and Relevance Framework model.

Honors English concepts will now be integrated into the regular English 7 course as optional advanced extension activities. Within the English 7 course, students may earn an additional Honors designation. Students earn this Honors designation by showing advanced competency and understanding of content at the end of every unit of study throughout each given term.

## 4225 Read 180 (year)

This course is designed to strengthen reading skills. READ 180 is a research-based reading intervention program designed to raise the reading levels and test scores of struggling readers. While strengthening these skills, the English core will also be addressed and taught. The class is divided into sections: whole group instruction, small group/individualized instruction, independent and modeled reading, and content-based reading.
Students are placed in this class by administration and counselors based on test scores.

## 4335 Creative Writing (semester)

Students will receive an overview of literary techniques and practice using them to write stories and poems. Students will read and analyze works of creative literature. Students will write in their journals daily, share their work with each other, and complete a few extended pieces of writing.

## 4360 School Newspaper (semester)

This course provides opportunities for students to engage in an examination of Journalism and the news writing process. Students are responsible for the planning, design, and publication of the school newspaper. This production process will involve feature writing, page/graphic design, and photography. Good writing skills and a working knowledge of grammar are required.

## 4375 Speech 1 (semester)

This class is designed to help young students learn to speak comfortably in public, make and defend arguments with skill, and develop research and presentation skills. Students will develop a foundation in the art of rhetoric and the principles of effective public speaking and be introduced to current world issues and the U.S. legal system. Competition Speech \& Debate events and Mock Trial will be introduced. Grade will be based on participation and in-class competitions.

## 2101 Art Foundations 1 (semester)

Fee: \$15*
Art Foundations is the introductory art class offered at the junior high level. This course studies composition, the elements of art, and the principles of design through drawing, painting, and printmaking. Students will explore a broad variety of art
tools, techniques, and materials while mastering each art concept.

2102 Advanced Art Foundations 2 (semester) - prerequisite Art Foundations 1
Fee: \$15*
Advanced Art is one of the advanced art classes offered at the junior high level. Students will study art history and learn from master artists (from ancient Egyptian art to contemporary art) to create their own drawings, paintings, and prints. Students will explore a broad variety of art tools, techniques, and materials.

## 2201 Band 1 Beginning (year) - Brass, Percussion, Woodwinds

Beginning Band 1 is beginning instruction in playing an instrument. Emphasis is on tone production, note reading, and basic skills of playing a musical instrument. For brass and woodwind instruments, no experience is necessary. Instruments include trumpet, trombone, French horn, baritone, tuba, flute, oboe, clarinet, bass clarinet, bassoon, alto saxophone, and tenor saxophone. The French horn, baritone, and tuba are available from the school to rent. A limited number of oboes, bass clarinets, tenor saxophones, and bassoons are available from the school to rent. No drum set playing is taught.
Students must have one or more years of successful piano lessons to be considered for the percussion section. Instrument selection will take place following registration, under the supervision of the Director of Bands. Summer Band or private lessons are encouraged. Some instruments are available for rent from the school for $\$ 95.00$. The fee covers the year and should be paid during registration in the fall. All Beginning Band students will participate in the Fall, Christmas and Spring concerts.

## 2304 Choir Ladies - Beginner (year)

Uniform Fee: \$20*
In this class, girls will learn the basics of vocal technique, sight-reading, part-singing and music fundamentals. This is a full year class. They will perform at term concerts during the year.

## 2305 Choir Men's - Beginner (year)

Uniform Fee: \$20*
In this class, boys will learn the basics of vocal technique, sight-reading, part-singing and music fundamentals. This is a full year class. They will perform at term concerts during the year.

## 2316 Music Exploration (semester)

Music Exploration is an introduction to music. Concepts learned will include the history and development of music, instruments, basic music theory fundamentals, listening, performing, analyzing and creating music, and exploring career possibilities.

## 2405 Orchestra 1 (year)

Orchestra 1 provides meaningful experiences in music by teaching students to play orchestral string instruments. Emphasis will be on playing position, basic tone production, rhythmic precision, interpretation of music symbols, bowing techniques, and care of the instrument. Sixth Grade Orchestra or summer private lessons are strongly encouraged. Some instruments are available for rent from the school for $\$ 95.00$. The fee covers the year and should be paid during registration in the fall. All Beginning Orchestra students will participate in the Fall, Christmas and Spring concerts.

## 2502 Theater 1 (semester)

Theatre 1 is designed to increase students' knowledge and skill in the world of theatre. Students will learn to improve their knowledge and ability in basic drama techniques. This class requires creativity, experimentation, and open-mindedness. Students will gain basic acting skills, learn general theatre terms and history, and apply their knowledge through formal and informal performances.

## 2508 Musical Theater (semester/year) - By Audition Only

Fee: \$30*

Students in this class will rehearse and participate in the school's musical production, which is a graded requirement of this course. After-school practices, performances, and festivals are required. Students must audition for this class. Based on a student's role in the production, this will be a semester or year course.

## MATHEMATICS

## 5000 Math 7 (year)

Instruction will focus on four critical areas: (1) developing understanding of and applying proportional relationships; (2) developing 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 two-and threedimensional shapes to solve problems involving area, surface area, and volume; and (4) drawing inferences about populations based on samples.

Honors Math concepts will now be integrated into the regular Mathematics 7 course as optional advanced extension activities. Within the Grade 7 Mathematics course, students may earn an additional Honors designation. Students earn this Honors designation by showing advanced competency and understanding of content at the end of every unit of study throughout each given term.

## 5010 Honors Accelerated Math 7 \& 8 (year)

This course will cover the four critical areas listed in the Grade 7 Mathematics Course as well as the Grade 8 Math curriculum. Concepts will be explored to a greater depth. This course will have increased rigor and advanced content that will challenge the minds of high ability students. Students taking this course must be highly motivated, responsible, and willing to accept a challenge. Students choosing this program will complete Math 7, Math 8, Sec. Math I and Sec. Math II in 3 years. This will prepare them to take AP Calculus in $11^{\text {th }}$ grade at the high school. It is a VERY rigorous program. Students should LOVE math and be able to pick up on the concepts quickly. Students should also be prepared for homework daily and should have good organizational skills.

## 400 Grade 7 Math Extension (semester)

This class is designed to give students extra support for their regular math class. Class time will be used to reteach and clarify concepts taught the day before. We will work together to complete and review homework assignments. In-class activities and practice will be used to reinforce math concepts, but no additional homework will be given. Select students are placed in this class by counselors and administrators. There is limited space in this class, so we use a variety of data sources to determine which students need this class the most before placing students in it.
Students are placed in this class by administration and counselors.

## 1020 Fitness 7 (semester)

## PE Uniform: \$10

Students learn to develop lifetime attitudes regarding physical activity and healthy lifestyles. They will improve flexibility, strength, agility, balance, speed and endurance. They will develop skills in volleyball, basketball, soccer, flag football, and other team sports.

1041 Lifetime Activities Ballroom PE (semester)

This FUN co-ed class is designed to introduce students to basic social dances as well as today's popular youth dances. Students will work with partners as well as in groups to learn basic steps and dance choreography. Come and learn how to incorporate dance into an active and healthy lifestyle. Bring one friend or bring them all, Ballroom Dance is where it's at!

## SCIENCE

## 6000 Integrated Science 7 (year)

Lab Fee: \$8*
The $7^{\text {th }}$ Grade science class SEEd (Science with Engineering Education) standards include units about forces, changes in earth over time, the structure and functions of life (cells) and inheritance. This class includes many hands-on learning experiences in each unit.

## 6609 STEM Explorations (semester)

## Lab Fee: \$15*

STEM Exploration is a semester program providing junior high students with challenging opportunities to learn science, be a part of active and collaborative learning environments, and receive encouragement to pursue science-related careers. Our STEM Exploration class consists of a series of individual and group activities where students create, design, problem-solve, build projects, perform experiments, but most of all, have a positive and fun science experience.

## SOCIAL STUDIES

## 4500 Foundations of Social Studies Utah Studies (semester)

Foundations of Social Studies Utah Studies is a semester course where students learn about the geography, geology, prehistory, and history of Utah. Students will learn map skills, geologic past and present, prehistoric people and historic settlers of Utah and how these affect what Utah has become, a unique place in the world. They will also learn about the modern history of Utah and how this has shaped Utah into what it is today.

Honors Foundations of Social Studies Utah Studies concepts will now be integrated into the regular course as optional advanced extension activities. Within the course, students may earn an additional Honors designation by showing advanced competency and understanding of content at the end of every unit of study throughout each given term.

## 4531 Current Issues (semester)

Become an advocate of public policy and a voice of reason by learning about current events with your peers. In our current event class, students will learn how events in their community, state, nation, and from around the world relate to them and impact their lives. We will identify issues, compare viewpoints about each issue, and understand how each event influences the world in which we live. Students will be expected to have access to a daily local newspaper, local and national news broadcasts, and the internet. Together we will learn that responsible citizenship is not only a privilege but a civic duty.

## WORLD LANGUAGES

If a student earns an A or B in a level 1 or 2 language class, it fulfills the World Language requirement for the University of Utah. Classes can be taken grades 7 through 12 to fulfill the previously mentioned requirement. No other university in Utah requires world language for admittance. The state sponsored Utah Promise Scholarship requires two years of a foreign language in grades 9 - 12. Language courses, like any other instructional course, cannot be retaken unless recommended by teacher.

3110 Spanish 1 (year)
Recommended: Average to above average skills in English reading and writing.
Spanish 1 is an introduction to the four basic language skills of listening, speaking, reading, and writing. Emphasis is on the use of simple vocabulary in real life situations. Basic grammar is also introduced. The culture, history, and geography of the Spanish speaking countries and areas are introduced.

## 3132 Spanish 3 Dual Language Immersion (year)

Limited: Spanish Immersion Students Only
This course builds on previously acquired language skills in speaking, listening, reading, writing, and cultural knowledge in Spanish. Structure and vocabulary are taught using authentic texts. Student proficiency will increase through the study of the AP Spanish themes. Activities in this class include; writing essays, emails, summaries, etc., presentational and interpersonal speaking, interpretive practice through authentic media.

## 3210 French 1 (year)

Recommended: Average to above average skills in English reading and writing.
French 1 is an introduction to the four basic language skills of listening, speaking, reading, and writing. Emphasis is on the use of simple vocabulary in real life situations. Basic grammar is also introduced. The culture, history, and geography of the French speaking countries and areas are introduced.

## 3790 World Language Survey (semester)

This course is designed to familiarize students with multiple languages and cultures throughout the semester. Besides learning simple phrases, greetings and vocabulary in multiple languages (which may include French, Spanish, Italian, German, ASL, Chinese and Japanese) students will also explore the history, geography, and the culture (food, music, movies, art etc.) of the countries where these languages are spoken.

