SHAWNEE MISSION SCHOOL DISTRICT

## MIDDLE SCHOOL PROGRAM PLANNING GUIDE

2023-2024

## SHAWNEE MISSION

SCHOOL DISTRICT

## Dear Students and Parents:

We are pleased to provide the 2023-2024 Shawnee Mission School District Middle School Program Planning Guide, which serves as a reference for students and families during the development of their individual plans of study. The first objective in the district's Strategic Plan is that "every student will achieve academic success through a challenging relevant personalized learning plan." The information presented in this document is intended to support that goal.

Along with 31 other school districts in the Kansas City metro area, our goal by 2030 is to have every student graduate with one or more "Market Value Assets" (MVAs) - specific work opportunities and accreditation intended to give students a head start toward their college or career goals to go along with their high school diploma. In order to achieve that goal, work needs to begin now throughout the district, including with students at the middle level. In addition to a complete listing and brief description of all courses offered in grades 7 and 8 in the district, this Program Planning Guide contains sample four-year course plans based on your student's interests and aptitudes. It also includes information about how those specific pathways can result in earning one or more MVAs.

This Real World Learning Initiative aligns with our district's Strategic Plan of supporting students to develop an individual plan to achieve their future goals and aspirations. I encourage students to select courses and programs reflecting their personal needs, interests, and talents, which will lead them to increased opportunities once they graduate from high school.

If you have questions regarding any information in the Middle School Program Planning Guide, be sure to contact the school counselor at your child's school.

Best wishes to all our students as they start planning for the 2023-2024 school year and beyond!

Sincerely,


Dr. Michelle Hubbard
Superintendent

## Shawnee Mission Middle Schools



Hocker Grove Middle School
10400 Johnson Drive, Shawnee, KS 66203
913-993-0200


Indian Hills Middle School
6400 Mission Road, Prairie Village, KS 66208
913-993-0400


Indian Woods Middle School
9700 Woodson, Overland Park, KS 66207
913-993-0600


Trailridge Middle School 7500 Quivira Road, Lenexa, KS 66216 913-993-1000


Westridge Middle School
9300 Nieman Road, Overland Park, KS 66214
913-993-1200

The Shawnee Mission School District embraces its role in establishing a long-term mission and vision for diversity, equity, and inclusion by relentlessly creating a fully unified, equitable, and inclusive culture. It is our mission to value differences and to actively promote inclusion and equity.

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## Middle School Program Planning

## Introduction

This Middle School Program Planning Guide is designed to give students and their parents/guardians information that will help them make appropriate selections from the wide variety of course offerings in the Shawnee Mission School District. Each course is described and specific prerequisites are listed so that students will know which course selections are most appropriate to take.

In addition to describing the courses offered in middle school, this guide provides information about high school graduation requirements, grades, credit, eligibility requirements, and recommended college preparatory programs as students plan for high school. During their eighth-grade year, extensive assistance will be provided to help students make educational decisions for grades nine through twelve. It is important that educational decisions be made carefully with personal objectives and future goals in mind. Teachers and counselors are available to help in this process.

## Shawnee Mission Middle School Philosophy

Students in the seventh and eighth grades (12, 13, and 14 years old) are experiencing a critical period of development. They require unique educational and social experiences. During this period of growth, they are confronted with increasing their knowledge of the world around them and learning to work with others while trying to become independent. The middle school program is designed to meet the individual needs of young adolescents.

It is essential for each student to better understand himself/herself. Students must learn to accept individual differences and to respect each other. The Shawnee Mission middle school program offers positive learning experiences and effective guidance for the academic, social, emotional, and physical development of each student. Student-centered programs and activities provide a bridge from elementary school to high school.

The Shawnee Mission middle school program provides a wide range of core academic courses and electives. The core classes in language arts, mathematics, science, and social studies are aligned to state and national standards and provide the foundation for student success at the high school level. Advanced courses and high school credit options are available, as well as courses for students needing additional academic support. The variety of elective options
allows students to explore various subjects so they can determine areas of interest for future study. Teachers, counselors, and administrators strive to balance academic goals with adolescent needs. Students are scheduled with different teachers and in different rooms for each subject.

Collectively, we share the responsibility of making sure students receive the best possible education. The goal is to provide all students with a good foundation in the academic core, an opportunity to explore other subjects, and a positive attitude toward learning.

## Middle School Course Offerings

The Shawnee Mission middle schools offer a variety of educational opportunities for students. During the middle school years, students have the opportunity to choose elective courses. These choices are very important as they create a foundation for further study in high school. The daily schedule for middle school consists of seven periods. Four and a half of those periods are filled with required courses. Two and a half periods are reserved for student selection of elective courses. All of the course offerings are listed below. Students needing additional support to meet state and district standards may be required to take Reading Workshop I or II or Math Workshop I or II in lieu of elective offerings. Course availability is based upon adequate student enrollment.

## Real World Learning

The Shawnee Mission School District (SMSD) provides Real World Learning opportunities for students, preparing them for college and careers. SMSD, along with over 30 school districts in our region, have partnered with the Ewing Marion Kauffman Foundation to better prepare students for learning and work. Real World Learning thrives when the community and schools collaborate to provide immersive experiences for students while building a pipeline for future talent.

## Market Value Assets

(MVAs) are at the core of Real World Learning. MVAs are identified as specific work opportunities or accreditations that contribute to student success in work and learning beyond graduation. They are defined in four categories:

- Work-Based Learning
- Internships
- Client-Connected Projects
- Industry-Recognized Credentials (IRCs)
- Dual-College Credit
- Entrepreneurial Experiences


## Individual Plans of Study

The SMSD Strategic Plan acknowledges the importance of personalized learning plans for all students. We support that goal by developing an Individual Plan of Study (IPS). The IPS is not only a product, but also a process employed by the school to help students think about possible college and career options and opportunities. The purpose is to assist students as they explore areas of interest and how those areas intersect with possible career choices.

It is the intent of Shawnee Mission School District to facilitate student exploration of their interests in order to begin thinking longer-term about what they want to pursue after graduation and how they can position themselves to take advantage of relevant opportunities. It is also the district's goal to foster communication between students and their parents about the students' interests and aptitudes.

The following are minimum components of a student's Individual Plan of Study:

1. A graduated series of strength-finders \& career interest inventories
2. 8th-12th Course builder function with course selections based on career interests
3. A general post-secondary plan (workforce, military, certification program, 2-yr. College, 4-yr. college)
4. Portable electronic portfolio

If you would like to know more about the IPS process, please contact your building
administrator or the Curriculum and Instruction Team at 913-993-8653.

## Counseling and Career Planning

The middle school counselors play a vital role in the overall educational planning of the middle school student. They are the key participants in the explanation of enrollment options and procedures. They also assist students and parents by interpreting tests and assist in monitoring progress and initiating modifications of student educational programs when needed.

Counselors serve both as consultants and resource persons to staff members and work closely with staff to assure the best possible educational program for students.

Counselors provide an important service in helping students evaluate their interests, abilities, and goals and assist students in planning a program of selected courses that will best contribute to the fulfillment of those personal and career goals.

Students and parents are also encouraged to take advantage of the assistance counselors offer in the areas of individual and group counseling. Counselors can work with students and their families in the areas of peer relationships, family dynamics, and conflict resolution.

## High School Credit in Middle School

Eighth-grade students may opt to take the following courses for high school credit:

- Honors Geometry
- French 1
- French 2
- Spanish 1
- Spanish 2
- Spanish for Heritage Speakers 1
- Spanish for Heritage Speakers 2

These courses are also marked in the "at-a-glance" sections for each content area.

## Middle School Planning Worksheet

All students must take four-and-a-half required courses. Two and a half periods are reserved for student selection of elective courses. Three scheduling options are available. Students needing additional support in mathematics and/or reading may be scheduled for a supplemental course in addition to the core course. Students may choose any one of these three options.

| Option A: | 4.5 semester electives and 0 year-long electives |
| :--- | :--- |
| Option B: | 2.5 semester electives and 1 year-long elective |
| Option C: | .5 semester elective and 2 year-long electives |

These options are shown below: The elective periods are shaded and in bold.

|  | Period |  | Selection |
| :---: | :---: | :---: | :---: |
| Option A | 1 | Required: English Language Arts |  |
|  | 2 | Required: Mathematics |  |
|  | 3 | Required: Science |  |
|  | 4 | Required: Social Studies |  |
|  | 5 | Required: Physical Education | Semester Elective |
|  | 6 | Semester Elective | Semester Elective |
|  | 7 | Semester Elective | Semester Elective |
| Option B | 1 | Required: English Language Arts |  |
|  | 2 | Required: Mathematics |  |
|  | 3 | Required: Science |  |
|  | 4 | Required: Social Studies |  |
|  | 5 | Required: Physical Education | Semester Elective |
|  | 6 | Semester Elective | Semester Elective |
|  | 7 | Year-Long Elective |  |
| Option C | 1 | Required: English Language Arts |  |
|  | 2 | Required: Mathematics |  |
|  | 3 | Required: Science |  |
|  | 4 | Required: Social Studies |  |
|  | 5 | Required: Physical Education | Semester Elective |
|  | 6 | Year-Long Elective |  |
|  | 7 | Year-Long Elective |  |

A worksheet is provided on the next page to facilitate schedule planning

## Middle School Planning Worksheet

$\qquad$

COUNSELOR

GRADE $\qquad$

DATE $\qquad$

|  | Period | Cours | election |
| :---: | :---: | :---: | :---: |
| Option A | 1 | Required: English Language Arts |  |
|  | 2 | Required: Mathematics |  |
|  | 3 | Required: Science |  |
|  | 4 | Required: Social Studies |  |
|  | 5 | Required: Physical Education |  |
|  | 6 |  |  |
|  | 7 |  |  |
| Option B | 1 | Required: English Language Arts |  |
|  | 2 | Required: Mathematics |  |
|  | 3 | Required: Science |  |
|  | 4 | Required: Social Studies |  |
|  | 5 | Required: Physical Education |  |
|  | 6 |  |  |
|  | 7 |  |  |
| Option C | 1 | Required: English Language Arts |  |
|  | 2 | Required: Mathematics |  |
|  | 3 | Required: Science |  |
|  | 4 | Required: Social Studies |  |
|  | 5 | Required: Physical Education |  |
|  | 6 |  |  |
|  | 7 |  |  |

## Activities and Athletics

Any student who represents a school in activities must satisfy all scholastic requirements for participation. Students must be enrolled and passing five classes of unit credit not previously passed. Courses that may be repeated for credit according to the program planning guide may count toward eligibility. The student must be in attendance in all regularly scheduled classes in which he or she is enrolled the day the activity is scheduled unless the activity is in another city and it is necessary that the student be absent, or unless the activity is scheduled on a day when school is not in session. This policy shall apply to all students and shall also apply to practice sessions.

## Students must be bona fide students as defined by the Kansas State High School Activities Association:

## Section 1 - General Regulations (apply to grades 7-12)

Art. 1: The student shall be a bona fide undergraduate member of his or her school and in good standing.
Art. 2: A student who is under penalty of suspension or whose character or conduct brings discredit to the school or to the student, as determined by the principal, is not in good standing and is ineligible for a period of time as specified by the principal.
Art. 3: A student who uses any form of tobacco, Electronic Nicotine Delivery System (ENDS) devices, illegal drugs, alcoholic beverages, etc. at school events is not in good standing.
Art. 4: A student who uses anabolic steroids would be ineligible for interscholastic competition until such time as medical evidence can be presented that his/her system is free of that drug.
Art. 5: A student shall not be permitted to make up work after the close of the semester (this includes summer school), for the purpose of becoming eligible. A "condition" or an "incomplete" shall count as a failure. (See Rule 13. Scholarship Requirements.)
Art. 6: If the student competes under an assumed name, he or she shall be ineligible in all sports.
A student in grades 7-8 shall meet the following requirements for eligibility in inter-school activities:
a. Scholarship - The student shall have passed at least five new subjects (those not previously passed) of unit weight, or its equivalent, the previous quarter or last quarter of attendance.

EXEMPTION: The scholarship requirement would be waived for the first quarter of the 7th grade year and the first semester of the 9th grade year. The student would be immediately eligible as long as all other eligibility requirements are met.
"SPECIAL" transfers from one attendance center to another within the same unified school district (USD), when initiated by the school, may be declared eligible without a move on the
part of the parents, provided policies on such transfer are clearly defined in board of education policy and provided both principals approve the "special" transfer.

A student is ineligible if a change in school is made without an accompanying move on the part of the student's parents. If students change schools without an accompanying move on the part of their parents, they will be ineligible for interschool extracurricular activities for ONE CALENDAR YEAR for grades 9-12, eighteen weeks for grades 7-8, beginning with the first day of their attendance. (See KSHSAA Rule 18 - Transfer)

In addition to the residence requirements for eligibility, each student must also be scholastically eligible as defined by the Kansas State High School Athletic Association and the Shawnee Mission Board of Education regulations. Before the student may compete in activities, a student must be enrolled in a minimum of five (5) units of credit and be passing a minimum of five (5) units of credit to participate in interscholastic competition sponsored by the Kansas State High School Activities Association. If you have questions, please contact your high school activities director.

## High School Pre-Planning

Shawnee Mission Graduation Requirements for Current 8th Graders


ENGLISH LANGUAGE ARTS
ELA 1 (English 9) 1.0 unit
ELA 2 (English 10) 1.0 unit
ELA 3 (English 11) 1.0 unit
ELA 4 (English 12) 1.0 unit

## SOCIAL STUDIES

World Regional Studies 1.0 unit
United States History 1.0 unit
American Government . 5 unit
Social Studies Elective . 5 unit

## MATHEMATICS

3.0 units

> SMSD CLASS OF
> 2020 AND BEYOND
> GRADUATION
> REQUIREMENTS

4 units

3 units

3 units

3 units

1 unit

Physical Education 1 unit
(One year of Citizenship/Leadership
Development NS $=0.5$ credit of PE)

## SCIENCE

1 unit of Biological Science and 1 unit of Physical Science

1 unit must be a laboratory science

## PHYSICAL EDUCATION

WORLD LANGUAGE

HEALTH

## RECOMMENDED KANSAS SCHOLARS CURRICULUM

4 units

SMSD graduation requirements fulfill the minimum requirement in this subject area.

3 units

SMSD graduation requirements fulfill the minimum requirement in this subject area.

4 approved units
Either Algebra I* and Geometry or Integrated Algebra/Geometry 1 and 2, Plus: Algebra II and one unit advanced mathematics
*Completion of Algebra I in 8th grade is acceptable for the Kansas Scholars Curriculum.

3 units

Biology, Chemistry, Physics
A fourth year of science is recommended.

2 units of one World Language

| FINE ARTS | 1 unit |  |
| :--- | :---: | :---: | :---: |
| FINANCIAL LITERACY | 0.5 unit |  |
| TOTAL REQUIRED UNITS | 16 units |  |
| ELECTIVE UNITS | 7.5 units |  |
| GRADUATION REQUIREMENT TOTAL | 23.5 units |  |

## Signature Programs

Shawnee Mission Signature Programs provide high school students the opportunity to explore unique areas of study in preparation for specialized academic and future career opportunities. Students participating in Signature Programs receive targeted instruction that is both rigorous and relevant. These specialized programs reflect our district's commitment to providing quality educational opportunities that will enable students to be successful in 21 st- century careers. In the majority of programs listed below, introductory courses are offered (unless noted in the program of studies course information) at each of the respective high schools with advanced coursework offered at the Center for Academic Achievement (CAA) and Broadmoor Technical Center.

| Program | Location |
| :--- | :---: |
| Biotechnology | CAA |
| Culinary Arts and Hospitality | CAA |
| Game Design and Development | CAA |
| Global Systems | CAA |
| International Baccalaureate | High Schools/Career and Technical Campus |
| Law, Public Safety \& Security |  |
| Medical Health Science | CAA |
| Project Lead-the-Way® |  |

## Shawnee Mission Graduation Requirements for Current 6th and 7th Graders

In November 2022, the Kansas State Board of Education approved changes to the state's graduation requirements. A summary of the changes appears below.

| Current State Requirements Current high school students | New State Requirements Class of 2028 | Category (Up or Down Change) |
| :---: | :---: | :---: |
| 4 | 3.5 | ELA |
| 0 | 0.5 | Communications (i.e., Speech, Debate, Journalism) |
| 3 | 3 | Social Studies |
| 1 | 1 | Fine Arts |
| 3 | 3 | Math |
| 3 | 3 | Science |
| 0 | 1 | STEM (i.e., Advanced Math and Science, Robotics, Technology, Agriculture) |
| 1 | 0.5 | Physical Education |
| 0 | 0.5 | Health |
| 0 | 0.5 | Financial Literacy |
| 6 | 4.5 | Electives |
| 0 | 2 (not counted toward units) | Post-secondary Assets (skills, knowledge, and experiences outside classroom) |
| No | Yes | FAFSA |
| 21 | 21 | Total |

Please note that Shawnee Mission School District graduation requirements exceed those of the State of Kansas. SMSD will be working over the coming months to adjust local graduation requirements to incorporate changes at the state level and determine what the specific expectations will be. Final changes, including details about what will be considered a Post-secondary Asset, will appear in this guide next school year.

## Support for Learning

## Special Education Department

Shawnee Mission middle schools provide individual programming for students eligible to receive special education services. The district offers a continuum of service options ranging from collaboration in the general education classroom to direct services provided in special education classrooms. Individualized services and programming are provided as determined by a student's Individualized Education Plan (IEP) Team. Placement in these programs/services is by special education action only. For information regarding special education services, contact your middle school administrator or the Special Services Office at 913-993-8600.

For additional information please see the district website: https://www.smsd.org/academics/special-education

## Section 504

Section 504 of the Rehabilitation Act is a federal civil rights law passed by the U.S. Congress in 1973. The law prohibits entities receiving federal financial assistance from discriminating against individuals on the basis of a disability. The law also requires that public elementary and secondary schools provide a free and appropriate public education (FAPE), which may include accommodations and related services designed to meet the educational needs of students with disabilities as adequately as the needs of a nondisabled student. For more information on Section 504 of the Rehabilitation Act, please visit https://www.smsd.org/academics/section-504-information.

## Health Information

The Shawnee Mission School District complies with Kansas health law which is as follows:

A student entering a Kansas school for the first time must present a printed copy of their immunizations from a doctor's office, health department, or school previously attended. The document must show that the student has received all immunizations required by Kansas law appropriate for the student's age. Per Kansas law, the student must have received a minimum of one inoculation of each required immunization in order to attend school. If this minimum school entry requirement is met, and the student's immunization record is incomplete, a student is
allowed to attend school as long as he/she is receiving the required immunizations on the prescribed time schedule. If the student does not comply, the student would be excluded from school each time he/she fails to receive the follow-up immunizations as scheduled by the physician or health department. Transfer students must show immunization records or a statement from the school previously attended which shows compliance with state requirements. Under regulations prescribed by law, families may use alternative procedures to meet immunization requirements. Information about alternative procedures can be obtained from the school nurse.

Here is some additional information about the district health guidelines:

1. By law, students who fail to complete the appropriate requirements may be excluded from attending school.
2. Students who become ill at school should report to the school nurse and upon staff notification of parents, if leaving school, sign out in the office.
3. By district policy, all medications must be dispensed from the nurse's office during the school day. Medication must be in the original, properly labeled container. School nurses, by law, cannot accept or distribute medications from any other type of container, such as a plastic bag. The medication must be accompanied by a note from the parent/guardian giving instructions about dosage, reason for administering, time to be given, how long the medication should be administered at school, and if there are any side effects of which the nurse should be aware. The permission forms are available from the school nurse or on the district health services web page and are included as part of annual online verification. Students may not carry prescriptions or non-prescription medications with them at school with the exception of diabetic, asthma, or anaphylaxis prevention medications. However, these medications may be carried only with written permission from parents or guardian and physician and in collaboration with the school nurse.

## Policy and Procedures for Transfer

It is the policy of this school district that a student shall be required to attend the school designated for the attendance area in which the student resides. However, under exceptional circumstances, a student may be permitted to transfer to a school outside of the student's attendance area. Transfer applications are accepted during the transfer window, March 1-April 30, for the following school year. For more information on the policy regarding intra-district choice/open enrollment, see your school principal. The policy is also found on the district's website at $w w w$. smsd. org (see policy $\lfloor\mathrm{BC}$ and/or $\underline{\mathrm{BCB}}$ ).

Note that this policy may change due to HB 2567, passed by the Kansas Legislature in 2022.

## Library

Students have the use of a library in each middle school. Librarians teach research strategies and foster an appreciation for reading. Students have access to

- The collection in their school library
- Materials in all Shawnee Mission school library collections via InterLibrary Loan.
- The library as a space on school days.
- Online databases for students use both in school and at home from the school library web page.


## Summer School

For questions about summer school programming and course offerings please refer to the Shawnee Mission School District website or the following link:
https://www.smsd.org/academics/summer-programs.

## Course Information

## Course Costs

Family and Consumer Sciences

| 6316 | Intro to Family and Consumer <br> Sciences | Course cost is $\$ 10.00$ |
| :--- | :--- | :--- |
| 6317 | Exploring Foods and Nutrition | Course cost is $\$ 15.00$ |
| 6318 | Exploring Sewing Technology | Course cost is determined by projects chosen by student |

Performing Arts

| 7016 | Band 1 | Students may be required to purchase a methods book; students <br> may be charged rental fees for renting district owned instruments; <br> For year-long performance groups, students may be charged a <br> one-time fee, not to exceed $\$ 15.00$, for purchase of performance <br> apparel. |
| :---: | :--- | :--- |
| 7046 | Band 2 | Orchestra 1 |
| 7053 | Orchestra 2 | Students may be required to purchase a methods book; students <br> may be charged rental fees for renting district owned instruments; <br> For year-long performance groups, students may be charged a <br> one-time fee, not to exceed $\$ 15.00$, for purchase of performance <br> apparel. |
| 7054 | Students may be required to purchase a methods book; students <br> may be charged rental fees for renting district owned instruments; <br> For year-long performance groups, students may be charged a <br> one-time fee, not to exceed $\$ 15.00$, for purchase of performance <br> apparel. |  |

## Fine Arts

| 7512 | Art Exploration | Course cost is $\$ 10.00$ |
| :---: | :--- | :--- |
| 7513 | Art Two-Dimensional | Course cost is $\$ 10.00$ |
| 7514 | Art Three-Dimensional | Course cost is $\$ 10.00$ |
| 7203 | Humanities | Course cost is $\$ 5.00$ |

Industrial Technology

| 6659 | Gateway to Technology: <br> Automation \& Robotics | Course cost is $\$ 10.00$ |
| :---: | :--- | :--- |
| 6660 | Gateway to Technology: Design <br> \& Modeling | Course cost is $\$ 10.00$ |
| 6657 | Projects in Industrial <br> Technology | Course cost is $\$ 15.00$ <br> Extra projects may be completed at an additional cost. |

## Business

## Business Course Offerings At-a-Glance

|  | Units | 7 | 8 | Pre-req | HSC | Cost |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Career Exploration and Money Management | 0.5 | $\checkmark$ | $\checkmark$ | R |  |  |
| Computer Dimensions 1 | 0.5 | $\checkmark$ | $\checkmark$ |  |  |  |
| Computer Dimensions 2 | 0.5 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Exploring Digital Media | 0.5 | $\checkmark$ | $\checkmark$ |  |  |  |

## Column Header Key

7, 8 = Availability by Grade Level

HSC = High School Credit available (8th grade only)

## CAREER EXPLORATION AND MONEY MANAGEMENT

Prerequisite - Computer Dimensions 1 is recommended 6024-1/2 unit
Through this course, students will use interactive web technology tools. Students will learn a spectrum of skills which promote success personally, professionally, and financially. Units of study include career exploration, job success, and financial literacy. Course topics include professional employment skills, money management, paychecks/taxes, budgeting, banking skills, wealth building, and credit.

## COMPUTER DIMENSIONS 1

Prerequisite - None
6022-1/2 unit
Using project-based instruction, students are introduced to the basics of computers and digital literacy. Students will develop and build keyboarding skills and use the applications of Google Drive, Gmail, Google Docs, Sheets, and Slides. Students will learn the fundamentals of Microsoft Office with hands-on practice using Word, Excel, and PowerPoint.

## 7, 8



$\qquad$ b
 ing

COMPUTER DIMENSIONS 2
7, 8
Prerequisite - Computer Dimensions 1
6023-1/2 unit
This course builds on the concepts explored in Computer Dimensions 1. Students will continue to build keyboarding proficiency, expand knowledge of computer software products, and learn basics of coding and/or game design. Students refine research skills through project-based coursework. The course content will be updated regularly to reflect new technologies.

## EXPLORING DIGITAL MEDIA

## 7, 8

Prerequisite - None
6025-1/2 unit
This course provides a basic understanding of the graphic design process. Students will be introduced to the basics of digital media tools, including Adobe Photoshop, Illustrator, and InDesign. The course will introduce the workspace, layers, digital image creation, scanning images, importing images, creating web- ready images, and saving in various image file formats. Students will create quality projects with images and formatted text using composition techniques.

## Family and Consumer Science

## Family and Consumer Science Course Offerings At-a-Glance

|  | Units | 7 | 8 | Pre-req | HSC | Cost |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Introduction to Family and Consumer Science | 0.5 | $\checkmark$ | $\checkmark$ |  |  | $\$ 10$ |
| Exploring Foods and Nutrition | 0.5 | $\checkmark$ | $\checkmark$ |  |  |  |
| Exploring Sewing Technology | 0.5 |  | $\checkmark$ |  |  | $\$ 10$ |


| Column Header Key |  |
| :---: | :---: |
| $7,8=$ Availability by Grade Level | Pre-req = Prerequisite ( $\mathrm{R}=$ recommended) | | HSC = High School Credit available |
| :--- |
| (8th grade only) |

## INTRODUCTION TO FAMILY AND CONSUMER SCIENCE

Prerequisite - None
6316-1/2 unit
Through hands-on experiences reflecting real-life situations, FACS students prepare for their futures. Units of study may include food labs, sewing projects, dream room design projects, family and child development, and consumerism. Course cost is $\$ 10.00$.

## EXPLORING FOODS AND NUTRITION

7, 8
Prerequisite - None
6317 - $1 / 2$ unit
Students practice food preparation techniques and evaluate simple recipes on the basis of taste tests and nutritional value. While creating breakfast, lunch, dinner, and snack items, emphasis is placed on how to shop, store, prepare, and serve food for a healthy lifestyle. Course cost is \$15.00.

EXPLORING SEWING TECHNOLOGY
8
Prerequisite - None
6318-1/2 unit
Students learn basic sewing and construction methods.
Projects will be completed using both machine and hand sewing techniques. Students are responsible for providing fabric for projects.

## Fine Arts - Performing

## Performing Arts Offerings At-a-Glance

|  | Units | 7 | 8 | Pre-req | HSC | Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Beginning Band | 0.5 | $\checkmark$ | $\checkmark$ |  |  |  |
| Band 1 | 1.0 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | See Note |
| Band 2 | 1.0 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | See Note |
| Chorus 1 | 1.0 | $\checkmark$ | $\checkmark$ |  |  |  |
| Chorus 2 | 1.0 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Beginning Orchestra | 0.5 | $\checkmark$ | $\checkmark$ |  |  |  |
| Orchestra 1 | 1.0 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | See Note |
| Orchestra 2 | 1.0 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  | See Note |
| Performance 1 | 0.5 | $\checkmark$ | $\checkmark$ |  |  |  |
| Performance 2 | 0.5 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Vocal Music | 0.5 | $\checkmark$ | $\checkmark$ |  |  |  |


| Column Header Key |  |  |
| :---: | :---: | :---: |
| 7,8 = Availability by Grade Level | Pre-req = Prerequisite (R = recommended) | HSC = High School Credit available <br> (8th grade only) |

## Note:

- Students enrolled in year-long performance groups may be charged a one-time fee, not to exceed $\$ 15.00$ for the purchase of performance apparel.
- Students may be required to purchase a methods book for music courses.
- Students may be charged rental fees for district-owned instruments in the following courses: Beginning Band, Band 1, Band 2, Beginning Orchestra, Orchestra 1, and Orchestra 2.


## Fine Arts - Performing

## BEGINNING BAND

Prerequisite - None
7047-1/2 unit
Beginning band provides an opportunity for any student with no previous band experience to learn to play a band instrument. Teacher consultation is available to aid in the selection of a band instrument best suited for the student.

## BAND 1

Prerequisite - Previous band experience
7016-1 unit
This band class provides an opportunity for those students with previous band experience to continue the development of their musical skills and knowledge. Various styles and levels of music are studied through daily rehearsals and periodic performances. Course may be repeated.

## BAND 2

Prerequisite - Previous band experience and teacher recommendation
7046-1 unit
A more varied and advanced repertoire of music is used to further develop previously learned skills and techniques. Group performance and acquiring musical knowledge will continue to be a focus. This band will represent the school in area and district festivals during the year. Course may be repeated.

## BEGINNING ORCHESTRA

7, 8
Prerequisite - None
7037-1/2 unit
Beginning strings provides an opportunity for any student with no previous orchestral instrument experience to learn to play a string instrument. Teacher consultation is available to aid in the selection of a string instrument best suited for the student.

## CHORUS 1

## 7, 8

Prerequisite - None
7061-1 unit
This choral class provides an opportunity for those students with an interest in singing and performing to continue the development of their musical skills and knowledge. Various styles and levels of music are studied through daily rehearsals and periodic performances. Course may be repeated.
$\qquad$


$\square$


## Fine Arts - Performing

## PERFORMANCE 2

Prerequisite - Performance 1
1463-1/2 unit
This course allows students to continue their exploration of different forms of performance, including dramatic productions, concerts, and dance programs. Students will create independent projects in areas of interest and will provide leadership for a school production. Students in Performance 2 will also have opportunities to experience professional performances.

VOCAL MUSIC
Prerequisite - None
7059-1/2 unit
Vocal music at the middle school level focuses on group and individual choral skills. This course should be selected by students who enjoy singing. No previous singing experience is needed. Students will acquire knowledge of music reading, vocal techniques, and music literature. Students will perform as appropriate for their level of development. Course may be repeated.

## Fine Arts - Visual

## Visual Arts Course Offerings At-a-Glance

|  | Units | 7 | 8 | Pre-req | HSC | Cost |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Art Exploration | 0.5 | $\checkmark$ | $\checkmark$ |  |  |  |
| \$rt Two-Dimensional | 0.5 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Art Three-Dimensional | 0.5 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Humanities | 0.5 | $\checkmark$ | $\checkmark$ |  |  | $\$ 10$ |

## Column Header Key

7, 8 = Availability by Grade Level
Pre-req = Prerequisite ( $\mathrm{R}=$ recommended)

HSC = High School Credit available (8th grade only)

## ART EXPLORATION

7, 8
Prerequisite - None
7512-1/2 unit
Students will utilize knowledge of art elements and principles in more individualistic ways through a variety of art processes and materials. Students will translate their ideas in media such as clay, drawing, painting, printmaking, digital applications, and more. This course provides a strong foundation for further study in two- dimensional and threedimensional art. Course cost is $\$ 10.00$.

## ART TWO-DIMENSIONAL

Prerequisite - Art Exploration
7513-1/2 unit
Students will build on their knowledge of two-dimensional art media through in-depth studies that emphasize individual problem- solving. Student experiences include painting, drawing, designing, printmaking, mixed media, and digital applications. Students will study a variety of two-dimensional artists. Completion of Art Exploration, prior to taking this course, is strongly recommended due to the sequential nature of the middle school course offerings. Course cost is $\$ 10.00$

ART THREE-DIMENSIONAL
7, 8
Prerequisite - Art Exploration
7514-1/2 unit
Students will build on their knowledge of three-dimensional art through in-depth studies that emphasize individual problem- solving. Students practice translating twodimensional design into a three- dimensional product with media such as paper, wood, metal, plaster, clay, and fibers. Students will study a variety of three-dimensional artists. Completion of Art Exploration prior to taking this course is strongly recommended due to the sequential nature of the middle school art course offerings. Course cost is $\$ 10.00$.

## HUMANITIES

Prerequisite - None
7203-1/2 unit
Different cultures and periods of history will be explored to allow for students to develop an understanding of events and people through examining each culture's art, music, literature, and history. Course cost is $\$ 5.00$.

## Industrial Technology - STEM

Industrial Technology Course Offerings At-a-Glance

|  | Units | 7 | 8 | Pre-req | HSC | Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Gateway to Technology: Automation and Robotics | 0.5 | $\checkmark$ | $\checkmark$ |  |  | \$10 |
| Gateway to Technology: Design and Modeling | 0.5 | $\checkmark$ | $\checkmark$ |  |  | \$10 |
| Projects in Industrial Technology | 0.5 |  | $\checkmark$ |  |  | \$15 |

Column Header Key

HSC = High School Credit available (8th grade only)

## GATEWAY TO TECHNOLOGY: AUTOMATION AND ROBOTICS

Prerequisite - None
6659 - 1/2 unit
This Project Lead the Way course provides project-based learning using a hands-on approach that relates technology to students' daily lives. Projects will include designing and building a robot, building a wind turbine prototype, and creating a habitat for ice cube penguins. Additional areas of study will include energy and the environment, alternative power, and renewable energy resources. Course cost is $\$ 10.00$.

## GATEWAY TO TECHNOLOGY: DESIGN AND MODELING <br> Prerequisite - None <br> 6660 - 1/2 unit <br> This course engages students in activities that not only build knowledge and skills in areas including computer science, 3D modeling, engineering, and biomedical science, but also empower students to develop essential skills such

as problem solving, critical and creative thinking, communication, collaboration, and perseverance. Students discover the design process and develop an understanding of the influence of creativity and innovation in their lives. They are then challenged and empowered to use and apply what they've learned throughout the course to design solutions to authentic real-world problems. Course cost is \$10.00.

## PROJECTS IN INDUSTRIAL TECHNOLOGY

Prerequisite - None
6657 - 1/2 unit
This class is for students who like to use their hands and minds to build and create things; it challenges them to apply their creativity and technical ability. Following the process of research and design, students construct projects such as CO2 car design and creation using technology and hand and power tools. Safety, individualized work, and problem solving will be emphasized. Course cost is \$15.00. Extra projects may be completed at an additional cost.

## English Language Arts

English Language Arts Offerings At-a-Glance

|  | Units | 7 | 8 | Pre-req | HSC | Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Creative Writing | 0.5 | $\checkmark$ | $\checkmark$ |  |  |  |
| English Language Arts 7 | 1.0 | $\checkmark$ |  |  |  |  |
| English Language Arts 8 | 1.0 |  | $\checkmark$ |  |  |  |
| English Language Arts Advanced 7 | 1.0 | $\checkmark$ |  |  |  |  |
| English Language Arts Advanced 8 | 1.0 |  | $\checkmark$ |  |  |  |
| Individual Goals English Language Arts | 1.0 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Introduction to Journalism | 1.0 | $\checkmark$ | $\checkmark$ |  |  |  |
| Reading Workshop 7 | 1.0 | $\checkmark$ |  | $\checkmark$ |  |  |
| Reading Workshop 8 | 1.0 |  | $\checkmark$ | $\checkmark$ |  |  |

## Column Header Key

HSC = High School Credit available (8th grade only)

## CREATIVE WRITING

7, 8
Prerequisite - None
1086-1/2 unit
Creative Writing is an elective course for students who enjoy sharing their writing. Students will explore different types of writing for different audiences and purposes and may experience multiple publishing opportunities. Students may contribute to school publications, such as a newspaper, yearbook, literary magazine, or classroom compilation. Students are expected to demonstrate dependability, cooperation, teamwork, and initiative when working as a member of a publication staff.

## ENGLISH LANGUAGE ARTS 7

Prerequisite - None
1080-1 unit
English Language Arts 7 allows students to build upon and strengthen their reading, writing, speaking and listening, and language skills through a variety of instructional strategies. Students will study a variety of literary genres and related literary terms in order to critically analyze and evaluate text
through writing and class discussion. Students use close reading strategies to analyze novels, short stories, plays, poems and informational texts. Students are expected to write in response to literature applying the writing process and the Six Traits of Effective Writing. Students also participate in genre- specific reading and writing opportunities in the areas of narrative, informational, and argumentative text types and student-created publications. In addition, students will acquire vocabulary skills and grade- appropriate language skills, which are applied through written and oral expression.

## ENGLISH LANGUAGE ARTS 8

Prerequisite - None
1081 - 1 unit
English Language Arts 8 allows students to build upon and strengthen their reading, writing, speaking and listening, and language skills through a variety of instructional strategies. Students study a variety of literary genres and related literary terms in order to critically analyze and evaluate text through writing and class discussion. Students use close

## English Language Arts

reading strategies to analyze novels, short stories, plays, poems and informational texts. Students are expected to write in response to literature applying the writing process and the Six Traits of Effective Writing. Students also participate in genre-specific reading and writing opportunities in the areas of narrative, informational, and argumentative text types and student-created publications. In addition, students will acquire vocabulary skills and grade- appropriate language skills, which are applied through written and oral expression.

## ENGLISH LANGUAGE ARTS ADVANCED 7

Prerequisite - None
1170-1 unit
Students with a strength in reading, writing, listening and speaking, and language skills, with a desire for greater challenge, and the motivation and commitment to accept the rigor of an advanced class are encouraged to enroll in this course. Advanced English Language Arts 7 is designed for middle school students who demonstrate academic ability and high achievement in reading and writing. This course provides students the academic preparation needed for success in high school honors and Advanced Placement English Language Arts courses. Students closely read and analyze challenging literature from different genres and apply Six-Trait Writing skills to compositions on more complex topics in response to reading.

## ENGLISH LANGUAGE ARTS ADVANCED 8

Prerequisite - None
1171 - 1 unit
Students with a strength in reading, writing, listening and speaking, and language skills, with a desire for greater challenge, and the motivation and commitment to accept the rigor of an advanced class are encouraged to enroll in this course. Advanced English Language Arts 8 is designed for middle school students who demonstrate academic ability and high achievement in reading and writing. This course provides students the academic preparation needed for success in high school honors and Advanced Placement English Language Arts courses. Students closely read and analyze challenging literature from different genres and apply Six-Trait Writing skills to compositions on more complex topics in response to reading.

## INDIVIDUAL GOALS ENGLISH

## LANGUAGE ARTS

Prerequisite - IEP team recommendation
0517-1 unit
Enrollment in the course is determined by the Individual Education Plan team. The team will base recommendations on individual student needs and state requirements.

## INTRODUCTION TO JOURNALISM

Prerequisite- None
1484-1 unit
This course promotes the development of the skill set needed today and in the future of media and communications. Journalism provides exploration in topics such as the role media and the communication industry has on society. This course also provides hands-on experience in writing, designing, and editing student news media outlets to develop the technical skills related to journalistic writing and interviewing. Students are expected to demonstrate teamwork, leadership, cooperation, and dependability. Additionally, there may be some after-school work. This course introduces students to the concepts of newsworthiness and press responsibility; develops students' skills in writing and editing stories, headlines, and captions; and teaches students the principles of production, design, layout, and printing. The course will emphasize the development of skills in human relations, oral and written communication, critical thinking, advanced problem- solving, development of plans for project management, resource scheduling, as well as understanding the ethical and legal issues related to the field. Photography and photojournalism skills will be included. This course may be repeated.

## READING WORKSHOP 7

Prerequisite - Recommendation by teacher or counselor 1073-1 unit
Reading Workshop 71 is designed for students needing to improve reading skills in order to meet the demands of academic reading and to meet state and district standards. This course is designed to include whole-group and smallgroup instruction, independent and guided practice to improve comprehension, fluency, decoding, and vocabulary skills.

## English Language Arts

READING WORKSHOP 8
8
Prerequisite - Recommendation by teacher or counselor 1074-1 unit
Reading Workshop 8 is designed for students needing to improve reading skills in order to meet the demands of academic reading and to meet state and district standards This course is designed to include whole-group and smallgroup instruction, independent and guided practice to improve comprehension, fluency, decoding, and vocabulary skills.

## Mathematics

Mathematics Offerings At-a-Glance

|  | Units | 7 | 8 | Pre-req | HSC | Cost |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Algebra I | 1.0 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Honors Geometry | 1.0 |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
| Individual Goals Math | 1.0 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Integrated Math 7 | 1.0 | $\checkmark$ |  | $\checkmark$ |  |  |
| Math 7 | 1.0 | $\checkmark$ |  | $\checkmark$ |  |  |
| Math 8 | 1.0 |  | $\checkmark$ | $\checkmark$ |  |  |
| Math Workshop 7 | 1.0 | $\checkmark$ |  | $\checkmark$ |  |  |
| Math Workshop 8 | 1.0 |  | $\checkmark$ | $\checkmark$ |  |  |


| Column Header Key |  |  |
| :---: | :---: | :---: |
| 7,8 = Availability by Grade Level | Pre-req = Prerequisite ( $\mathrm{R}=$ recommended) | HSC = High School Credit available (8th grade only) |

The typical course progressions are shown below and meet all Kansas College and Career Readiness outcomes. High school credit is not available for Algebra 1 in 7th or 8th grade. Alternative course progressions may be identified by need through the Student Intervention Team (SIT) process.


## ALGEBRA 1

Prerequisite - District placement guidelines
2050-1 unit
Students develop knowledge in mathematics through work with linear expressions and equations. Essential topics include interpreting quantities and rates, functions, rational exponents, quadratic relationships, and using regression techniques to describe relationships between data sets. Application and reasoning are emphasized.

## HONORS GEOMETRY

Prerequisite - District Placement Guidelines 2114-1 unit
Students develop knowledge in mathematics through work around congruence and similarity. Essential topics include proofs of geometric theorems, constructions, introduction to trigonometry, working with circles, and conditional probability. Application and modeling are emphasized.

## INDIVIDUAL GOALS MATH

Prerequisite - IEP team recommendation
0513-1 unit
Enrollment in the course is determined by the Individual Education Plan team. The team will base recommendations on individual student needs and state requirements.

## INTEGRATED MATH 7

Prerequisite - District placement guidelines
2048-1 unit
Students will develop fluency in the areas of proportionality, operations with rational and irrational numbers, and linear expressions and equations. Students solve geometric problems involving transformations, area, volume and angle relationships, extend understanding of statistical analysis and introduce concepts of probability. This course incorporates half of the 7th grade Kansas College and Career Ready Standards and all of the 8th grade standards. This course will move at an accelerated rate in order to address 1.5 years of content in a single year.

## MATH 7

7
Prerequisite - District placement guidelines
2007-1 unit
The seventh-grade mathematics program focuses on preparing students for the future using concepts outlined in the 7th-grade Kansas College and Career Ready Standards. Students will develop fluency in the areas of proportionality, operations with rational numbers, and linear expressions
Physical Education Course Offerings At-a-Glance
 area, volume and angle relationships, extend understanding of statistical analysis, and explore concepts of probability. Students will solve problems, create models, and make inferences to better develop and demonstrate their understanding of the concepts.

## MATH 8

8
Prerequisite - District placement guidelines 2008-1 unit
The eighth-grade mathematics program focuses on preparing students for the future using concepts outlined in the 8th grade Kansas College and Career Ready Standards. Students will use modeling and application to solve problems dealing with linear equations, functions, two- and three-dimensional shapes and the Pythagorean Theorem.

MATH WORKSHOP 7
7
Prerequisite - District placement guidelines and concurrent enrollment in Math 7
2011-1 unit
This course is designed for students who need additional support for success in acquiring mathematical skills and concepts. Course instruction uses researched-based instructional strategies and a multidimensional approach to learning mathematics. Students will also engage in an individualized intervention program to fill mathematical gaps for success in future math courses.

## MATH WORKSHOP 8

8
Prerequisite - District placement guidelines and concurrent enrollment in Math 8
2014-1 unit
This course is designed for students who need additional support for success in acquiring mathematical skills and concepts. Course instruction uses researched-based instructional strategies and a multidimensional approach to learning mathematics. Students will also engage in an individualized intervention program to fill mathematical gaps for success in future math courses.

## Physical Education

|  | Units | 7 | 8 | Pre-req | HSC | Cost |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Personal Fitness | 0.5 | $\checkmark$ | $\checkmark$ |  |  |  |
| Physical Education 7 | 0.5 | $\checkmark$ |  |  |  |  |
| Physical Education 8 | 0.5 |  |  |  |  |  |


| Column Header Key |  |  |
| :---: | :---: | :---: |
| 7, 8 = Availability by Grade Level | Pre-req = Prerequisite ( $\mathrm{R}=$ recommended) | HSC = High School Credit available <br> (8th grade only) |

## PHYSICAL EDUCATION 7

Prerequisite - None
8011-1/2 unit
Physical Focus is a middle school curriculum designed to provide adolescents with the knowledge and skills to enjoy a physically active, healthy lifestyle. The curriculum consists of three two-week segments from each focus area. Students receive two weeks of instruction in each of the three areas every six weeks. The three focus areas are Healthy Heart, Team Power, and Life Adventures. Elements of the health education curriculum are integrated into this course. The health curriculum in this course includes nutrition, abstinence-based curriculum for disease prevention, and personal relationships.

## PERSONAL FITNESS

7, 8
Prerequisite- None
8018-1/2 unit
This course provides hands-on experience in developing individual personal fitness that stimulates heart and lung
activity for a long enough period of time to produce beneficial changes in the body. Exercise and conditioning may include: jogging, weightlifting, aerobics and other general conditioning activities.

## PHYSICAL EDUCATION 8

Prerequisite - None
8016-1/2 unit
Physical Focus is a middle school curriculum designed to provide adolescents with the knowledge and skills to enjoy a physically active, healthy lifestyle. The curriculum consists of three two-week segments from each focus area. Students receive two weeks of instruction in each of the three areas every six weeks. The three focus areas are Healthy Heart, Team Power, and Life Adventures. Health education curriculum is integrated into this course. The health curriculum in this course includes nutrition, abstinence-based curriculum for disease prevention, and personal relationships.

## Science

## Science Course Offerings At-a-Glance

|  | Units | 7 | 8 | Pre-req | HSC | Cost |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Individual Goals Science | 1.0 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Science 7 | 1.0 | $\checkmark$ |  |  |  |  |
| Science 7 Advanced | 1.0 | $\checkmark$ |  |  |  |  |
| Science 8 | 1.0 |  |  |  |  |  |
| Science 8 Advanced | 1.0 |  | $\checkmark$ |  |  |  |


| Column Header Key |  |  |
| :---: | :---: | :---: |
| 7,8 = Availability by Grade Level | Pre-req $=$ Prerequisite ( $\mathrm{R}=$ recommended) | HSC = High School Credit available <br> (8th grade only) |

## INDIVIDUAL GOALS SCIENCE

7, 8
Prerequisite - IEP team recommendation
0514 - 1 unit
Enrollment in the course is determined by the Individual Education Plan team. The team will base recommendations on individual student needs and state requirements.

## SCIENCE 7

7
Prerequisite - None
4012 - 1 unit
This course integrates earth, life, and physical science concepts as outlined by the Next Generation Science Standards. Students will develop scientific and engineering skills by participating in relevant hands-on activities and experimental investigations. Abstinence-based health curriculum standards on human growth and development are incorporated in this course.

## SCIENCE 7 ADVANCED

Prerequisite - None
4013-1 unit
This advanced science course is designed for students who are interested in science research and studying advanced science topics. Students will investigate earth, life, and physical science concepts as outlined by the Next Generation Science Standards. Students will develop
scientific and engineering skills by participating in inquiry-based laboratory investigations, graphing, technology, reflective critical thinking, and technical writing. Abstinence-based health curriculum standards on human growth and development are incorporated in this course.

## SCIENCE 8

Prerequisite - None
4072 - 1 unit
This course integrates earth, life, and physical science concepts as outlined by the Next Generation Science Standards. Students will continue to build scientific and engineering skills by participating in more complex and relevant hands-on activities and experimental investigations.

## SCIENCE 8 ADVANCED

Prerequisite - None
4073-1 unit
This advanced science course is designed for students who are interested in science research and studying advanced science topics. Students will investigate earth, life, and physical science concepts as outlined by the Next Generation Science Standards. Students will continue to build scientific and engineering skills by participating in more complex inquiry- based laboratory investigations, graphing, technology, reflective critical thinking, and technical writing.

## Social Studies

## Social Studies Course Offerings At-a-Glance

|  | Units | 7 | 8 | Pre-req | HSC | Cost |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| Individual Goals Social Studies | 1.0 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Social Studies 7 | 1.0 | $\checkmark$ |  |  |  |  |
| Social Studies 8 | 1.0 |  | $\checkmark$ |  |  |  |
| Social Studies 8 Advanced | 1.0 |  | $\checkmark$ |  |  |  |



INDIVIDUAL GOALS SOCIAL STUDIES
Prerequisite - IEP team recommendation 0512-1 unit
Enrollment in the course is determined by the Individual Education Plan team. The team will base recommendations on individual student needs and state requirements.

## SOCIAL STUDIES 7

Prerequisite - None
3010-1 unit
The seventh grade course includes a semester-long study of geography themes and concepts to familiarize students with explorations of location, place, human/environmental interaction, movement, and regions. The second semester highlights Kansas History, beginning with a study of early peoples of the land that was to become Kansas. The course will cover major events, individuals, groups, innovations, and movements from pre-history to the present. Students receive instruction on the process and skills necessary for analyzing history and historical documents.

SOCIAL STUDIES 8
Prerequisite - None
3020-1 unit
The eighth grade course begins with a review of the constitutional principles of our nation's founding. Students
study critical events, people and groups from this time period through the rise of America in the late 1800s. During the study of these historical eras, students will continue to develop the processes and skills necessary to investigate and analyze what made this period transformative in our nation's history. Key concepts in history, economics, geography, civics, and the humanities are integrated throughout the eighth grade curriculum.

## SOCIAL STUDIES 8 ADVANCED

Prerequisite - None
3022-1 unit
The advanced social studies course is designed for students demonstrating a strong interest in the study of U.S. history and who demonstrate the academic ability and willingness to exert the effort required for advanced study. This course provides students with the academic preparation needed for success in high school honors and Advanced Placement social studies courses. Students are instructed in document-based and visual analysis, analytical reading, developing thesis statements, and free-response question essay writing as part of historical analysis. Completion of quarterly writing projects and two document-based question projects are required. Students who are task-oriented, proficient readers and who are seeking the challenge of an advanced course are encouraged to enroll.

## Specialized Programs

Specialized Course Offerings At-a-Glance

|  | Units | 7 | 8 | Pre-req | HSC | Cost |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: |
| ELL Language Arts 1 | 3.0 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| ELL Language Arts 2 | 2.0 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| S.E.E.K. (Students Examining and Experiencing <br> Knowledge) | 0.5 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Social Skills | 0.5 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |
| Study Skills | 0.5 | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |  |


| Column Header Key |  |
| :---: | :---: |
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| :--- |
| (8th grade only) |

## ENGLISH LANGUAGE LEARNERS (ELL) LANGUAGE ARTS 1

Prerequisite - Language testing and recommendation for placement by ELL staff
1980, 1982, 1984 - 3 units
ELL Language Arts 1 is for English language learners at the beginning level of proficiency who are at the emerging stage of language acquisition (meaning they have minimal English language skills). Students will receive two hours of language support in all four domains (reading, writing, speaking, listening) focused on the emerging and developing performance levels of the ELP standards. The content of this course scaffolds, supports and aligns to the ELA core standards.

## ENGLISH LANGUAGE LEARNERS (ELL) LANGUAGE ARTS 2

Prerequisite - Language testing and recommendation for placement by ELL staff
1985, 1986-2 units
ELL Language Arts 2 is for English language learners who are at the developing stage of language acquisition (meaning they are now capable of producing simple language structures with some errors). Students will receive one hour of language support in all four domains (reading, writing, speaking, listening) focused on the developing and approaching performance levels of the ELP standards. The content of this course scaffolds, supports and aligns to the

LA core standards. Students should be enrolled in an ELA course if appropriate.

## S.E.E.K. (STUDENTS EXAMINING AND EXPERIENCING KNOWLEDGE)

Prerequisite - IEP Team
01-0138-1/2 Unit Fall
02-0138 - 1/2 Unit Spring
This elective course is designed for the identified gifted student and is curriculum differentiation above and beyond what is offered in the general education classroom. Students will enhance their creative and critical thinking skills, problem- solving skills, and tools needed to develop independent studies. Verbal and non-verbal communication and leadership skills will also be refined. Students will be evaluated on their ability to communicate and set personal goals for their future, and utilizing their individual strengths, interests and leadership skills. Students will enroll in the S.E.E.K. classroom in accordance with their IEP. The semester course may be repeated for credit.

## SOCIAL SKILLS

7, 8
Prerequisite - IEP team recommendation
0817 - 1/2 unit
Enrollment in this course is determined by the Individual Education Plan team. The team will base recommendations on individual student needs and state requirements.

## Specialized Programs

## STUDY SKILLS

7, 8
Prerequisite - Student Improvement Team or IEP team
recommendation
9169-1/2 unit
Enrollment in the course is determined by the Individual
Education Plan team. The team will base recommendations
on individual student needs and state requirements.

## Word -anguages

World Languages Offerings At-a-Glance

|  | Units | 7 | 8 | Pre-req | HSC | Cost |
| :--- | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| Introduction to World Language | 0.5 | $\checkmark$ | $\checkmark$ |  |  |  |
| French 1 | 1.0 | $\checkmark$ | $\checkmark$ |  |  |  |
| French 2 | 1.0 |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
| Spanish 1 | 1.0 | $\checkmark$ | $\checkmark$ |  | $\checkmark$ |  |
| Spanish 2 | 1.0 |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
| Spanish for Heritage Speakers 1 | 1.0 | $\checkmark$ | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |
| Spanish for Heritage Speakers 2 | 1.0 |  | $\checkmark$ | $\checkmark$ | $\checkmark$ |  |



## INTRODUCTION TO WORLD LANGUAGES

Prerequisite - None
5011 - $1 / 2$ unit
This course provides students with both a linguistic and cultural overview of world languages. Topics include writing systems, phonology, gestures, geography, and customs. Students will be provided with a brief overview of multiple world languages. Students will gain knowledge about the places where these languages are spoken. Since language is an integral part of culture, students will learn customs, compare and contrast ways of life, and gain an understanding of language. A wide variety of motivating activities will engage the students in language learning.

## FRENCH 1

7, 8
Prerequisite - None
5010-1 unit
French 1 offers a basic understanding of the French language and of the culture and geography of the French-speaking world. Students can expect to understand, speak, read, and write French in the context of ordinary daily situations and topics such as family, school, numbers, telling time, sports, and clothing. Learning is enhanced through interactive activities, digital media, role playing, and authentic language activities.

FRENCH 2
Prerequisite - French 1
5020-1 unit
In French 2, students continue to expand their skills in speaking, listening, reading, writing, and cultural awareness of the French- speaking world. In order to promote language proficiency, much of this class is taught in French.

## SPANISH 1

7, 8
Prerequisite - None
5160-1 unit
Spanish 1 offers a basic understanding of the Spanish language and of the culture and geography of the Spanishspeaking world. Students can expect to understand, speak, read, and write in Spanish in the context of ordinary daily situations and topics such as family, school, numbers, telling time, sports, and clothing. Learning is enhanced through interactive activities, digital media, role playing, and authentic language activities.

## SPANISH 2

Prerequisite - Spanish 1
5170-1 unit
In Spanish 2, students continue to expand their skills in speaking, listening, reading, writing, and cultural awareness

## World Languages

of the Spanish- speaking world. In order to promote language proficiency, much of this class is taught in Spanish.

## SPANISH FOR HERITAGE SPEAKERS

7, 8
Prerequisite - Placement test or teacher recommendation 5162-1 unit
Students will focus on the interpretive and formal presentation mode through reading and composition, and will improve listening and speaking skills in Spanish. Through the study of Hispanic literature and cultural readings, students will compare and contrast the people, geography, customs, and manners of Western and Spanish-speaking societies. The class will be conducted exclusively in Spanish. Students will be assessed at the end
of the year to determine placement in the next level of Spanish after completion of the course.

SPANISH FOR HERITAGE SPEAKERS 2
Prerequisite - Spanish for Native Speakers
5171 - 1 unit
This course continues students' development of advanced communicative competence in reading, writing, speaking, and listening. Students continue their study of Hispanic literature and culture. Students critically view and evaluate media resources and websites in Spanish. There is an increased focus on Spanish competency as a skill for career paths. In addition, this course provides students with an introduction of using Spanish in various careers such as the field of interpreting and translating.

