

## USE YOUR 4 YEAR PLAN TO HELP YOU CHOOSE CLASSES

Millcreek Junior High $8^{\text {th }}$ Grade College and Career Readiness (C.C.R) 4 Year Plan
Name:
High School to attend: $\qquad$ WXHS GP Graduation Year: 2025
Current Grades: $\qquad$ GPA: $\qquad$
Goal: $\qquad$
Holland Code Personality: Doer Thinker Creator Helper Persuader Organizer Career Ideas: $\qquad$
Other Programs: Davis Connect (DC)
Northridge Learning Center (NLC)
Summer Dr. Ed (BHS or WXHS)

## Basic High School Requirements: 27 Total Credits

- English - 4 credits
- Math -3 credits beginning with Secondary Math I
- Science -3 credits (from 2 different areas)
- Social Studies -3 credits
( $1 / 2 \mathrm{cr}$. of Geography \& $1 / 2 \mathrm{cr}$. of U.S. Gov't)
- Fine Arts -1.5 credits
- CTE-1 credit

Digital Studies -0.5 credits (Business Office Specialist, Computer Programming, Computer Science Principles, Digital Business Applications, Exploring Computer Science or Web Development)

- P.E. -1.5 credits ( $10^{\mathrm{m}}$ grade Fit for Life required)
- Health -0.5 credits
- Financial Lit. -0.5 credits
- Elective credit - 8.5
${ }^{*}$ Released Time (Seminary) doesn't give school credit.
*Two years of foreign language is required for certain college admittance and if you want to play sports in college. *Students must take at least 3 core classes each year of high school.

| ${ }^{\text {th }}$ Grade |  | $10^{\text {th }}$ Grade: PSAT |  | $11^{\text {th }}$ Grade: ${ }^{\text {NMSQT }}$ and ACT |  | 12 ${ }^{\text {th }}$ Grade: ACT |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1. English English Honors | English <br> English Honors | English <br> English Honors | English <br> English Honors | English <br> English Honors | English <br> English Honors | English or CE AP or CE | English or CE <br> AP or CE |
| 2. Sec. Math I Sec. Math I Hon. Sec. Math II Hon. | Sec. Math I Sec. Math I Hon. Sec. Math II Hon. | Sec. Math II Sec. Math II Hon. Sec. Math III Hon. | Sec. Math II Sec. Math II Hon. Sec. Math III Hon. | Sec. Math III Sec. Math III Hon. AP Calculus | Sec. Math III Sec. Math III Hon. AP Calculus | CE 1050 AP Calculus AP Stats | CE 1050 <br> AP Calculus <br> AP Stats |
| 3. Earth Science Biology Eng. Princ. 1 | Earth Science <br> Biology <br> Eng. Brinc. 2 | Biology Chemistry | Biology Chemistry | Chemistry Physics | Chemistry Physics |  |  |
| 4. Geography Traditional/AP | Geog. (elective) <br> Traditiona//AP | World Civ. <br> Traditional/Hon/AP | World Civ. <br> Traditiona/Hon/AP | U.S. History <br> Traditiona/CE/AP | U.S. History <br> Traditiona/CE/AP | U.S. Gov't Traditional/AP |  |
| 5. P.E. | (CTE) | P.E.- Fit for Life | Digital Studies | P.E. | Financial Literacy |  |  |
| 6. (Arts) |  | Health OR Intro. to Health Science | (CTE) <br> Intro. to Health Science | (Arts) |  |  |  |
| 7. |  | Driver's Ed. | (Arts) |  |  |  |  |
| 8. |  |  |  |  |  |  |  |
|  | Minimum of 6 credits |  | Minimum of 7 credits |  | Minimum of 7 credits |  | Minimum of 7 credits <br> Total: $\mathbf{2 7}$ credits |

## DUE DATE

EVERYTHING is DUE Wednesday, February $17^{\text {th }}$ in the Counseling Center.

- You can turn in registration forms early, but it MUST be turned in by February 17th. (If you don't turn it in, we pick classes for you ©) **Write Counseling Center at the top of the form.

Counseling Center-DUE: Wednesday, February 17th MILLCREEK JUNIOR HIGH SCHOOL $9^{\text {th }}$ GRADE COURSE REQUESTS

Student Name $\qquad$
Student ID\# $\qquad$ SCHOOL YEAR 2021-2022

## IMPORTANT DATA

- Use this information on your registration forms to help you make informed decisions for your course selection.
- SRI Lexile proficiency

| Grade 7 | Grade 8 | Grade 9 |
| :---: | :---: | :---: |
| $1000-1155$ | $1040-1155$ | $1080-1305$ |


| Student Name | Language Arts * | LA Proficiency | SRI Score | Math \# Score | Math <br> Proficiency | Science \# <br> Score | Science Proficiency |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| «FIRST* «LAST* | (M_2016_ELA_SCALED* | *LA_Prof* | *SRI* | «MA_Score* | «MA_Prof* | «SC_Score) ${ }^{\text {a }}$ | «SC_Prof* |



## SEMESTER VS. YEAR

## -Semester (half year)

 -Fill out ONE box.-Full Year -Fill out TWO boxes.

## CORE CLASSES

"Everyone takes: -math -English -geography -science
-We strongly encourage ALL $9^{\text {th }}$ graders to take P.E.

## MATH

- Students currently taking $\underline{\text { Math } 8} 8$ will register for Secondary Math I.
- Students that want to register for Secondary Math I Honors should consider the following:
- Honors students in this course will receive differentiated instruction and be required to complete an additional unit each term.
- If you want to take honors you should LOVE math and problem solving.
- Students currently taking Secondary Math I Honors will register for Secondary Math II Honors.

Math Options for ${ }^{\text {th }}$ grade:

- Math 8 $\rightarrow$ Secondary Math I
- Math 8 Honors $\rightarrow$ Secondary Math I Honors
- Secondary Math I Honors $\rightarrow$ Secondary Math II Honors


## HONORS ENGLISH, SCIENCE AND GEOGRAPHY

- These classes are advanced classes. The reading and writing are more rigorous, and the projects are bigger.
- Your reading Lexile level in this class should be 1200.
- Students may sign up for honors English, Biology, or AP Geography.
- If you are interested in taking an honors class, read through the honors form to help you make your decision.

To sign up for an honors class:

1. Think about what you love. Take a class in that area.
2. Circle the class you want on your registration form.

## EARTH SCIENCE

-Most $9^{\text {th }}$ grade students take this for their science class.
-You study:

- Astronomy
- Geology
- Oceanography
-Meteorology
-Environmental science


## BIOLOGY

-Biology follows the $10^{\text {th }}$ grade curriculum. There are more projects, reading, and independent learning.
-You study:
-Cells
-Genetics
-Evolution

- Body Systems


## BIOLOGY

- Space is limited for this class. It is recommended students have A's and B's in math and science, end of level test scores of 3 or 4 and enrolled in Secondary Math I Honors.
- You need a lot more math in chemistry and physics when you take these classes in $10^{\text {th }}$ and $11^{\text {th }}$ grade.

Students need to complete $\mathbf{3}$ science credits to graduate. Here are examples of possible science tracks.

| $9^{\mathrm{h}}$ | $10^{\text {th }}$ | $11^{\text {th }}$ | $12^{\text {th }}$ |
| :---: | :---: | :---: | :---: |
| Earth Systems | Biology | Chemistry, Physics, or other approved <br> science |  |


| $9^{\text {h }}$ | $10^{\text {th }}$ | $11^{\text {th }}$ | $12^{\text {hi }}$ |
| :---: | :---: | :---: | :---: |
| Biology | Chemistry or Physics | Chemistry, Physics, or other approved <br> science |  |

## ENGINEERING PRINCIPLES $1 \& 2$

-Exploring seven different types of engineering
-Biomedical
-Chemical
Civil
Computer Science
-Electrical
-Materials
-Mechanical

## enginerring principles 1 \& 2

- The curriculum for this class is rigorous/difficult and includes advanced math and science concepts.
- Students will be expected to do regular homework assignments.
- Click the link below for more information:
https://resources.finalsite.net/images/v1612555528/daviskl2utus/zzayp dbbmayemohndthn/EngineeringPrinciplesl2RegistrationInfo.pdf


## engine:ring credits

- This course may also be taken to fulfill a third science credit requirement.
- (Third science means that the other science classes must be foundation science classes. For Example: Earth Science, Biology, Chemistry, or Physics)
- If students take Engineering Principles 1 and 2 for the full year, they can earn 1.0 science credit. This class could be taken in place of Earth Science or Biology.
- This class can also be taken for Career and Technical Education (CTE) credit. This class can be taken for one semester or a full year depending on their graduation credit needs. Students may earn 0.5 (semester) or 1.0 (year) CTE credit.
- This is not a pre-requisite class for other engineering classes taught in the high school. However, it is a great opportunity for students to explore the engineering field by taking this introductory course.


## A.P. HUMAN GEOGRRPHY

- Solid reading and writing skills (Lexile > 1200)
- Expect 30 min. of homework daily.
- Strong work ethic - COMMITTED to doing your best!
- Ability to work independently and collaboratively.
- Enthusiasm for subject matter.
- Willingness to be an active participant in learning.
- Don't be scared off, but be honest with yourself about your interest, willingness, and commitment.
-We strongly encourage ALL $9^{\text {th }}$ graders to take P.E.
-There are three choices for P.E.:
l. P.E. Skills \& Technique 9 (traditional P.E.)

2. Basketball 9
3. Fitness 9

- Yoga
- Circuit training
- Kick boxing
- Zumba
- Weight lifting


# SUNMER CLIASS OPTIONS: маTH, Science, PE 

- The Davis Connect school district online program offers math classes through the district.
- You MUST let your counselor know if you will be completing a summer class.
- If you're interested in summer math to advance your math level, or help you gain stronger math skills, please click on the following website.
https://www.davis.kl2.ut.us/academics/online-learning
-We will email parents and students in April about summer registration for Davis Connect classes.

-Released Time is Seminary.
-You are released for a class period to have religious instruction taught by The Church of Jesus Christ of LatterDay Saints.
-You don't earn high school credit for it, but you will still graduate on time with enough credits if you take the class.
-It is a full year class.


## FINE ARTS

- Students must have 1.5 Fine Arts credits to graduate from high school. These classes are taken $9^{\text {th }}-12^{\text {th }}$ grade.
- Classes could be:
- art
- choir
- theater
- Orchestra
- band


## (THIS COUNTS FOR FINE ARTS CREDIT)

- You must first take Art Foundations l before you can take another art class. If you haven't taken Art Foundations l, you can still take it in $9^{\text {th }}$ grade.
- After you have Art Foundations l, you can take any of the other art classes.
- Advanced Art Foundations 2 Honors has a prerequisite of 2-D or 3-D art.
- Cut and paste the link below on your computer for more specific information and examples of art projects.
http://lauraeharris.wixsite.com/millcreekjrart

There are two choices for choir next year:

1. **new class** Choir 2-Millcreek Chorale is a semester or full year choir. It is a mixed guys/girls choir. If you want to take choir, take this class.
2. Choir 3 Mustang Choir is a full year choir. You must audition for this class in the Spring and have taken choir $l$ or 2 . You cannot write this class on your registration form. You will be placed in this class after your audition.

# (COUNTS FOR FINE ARTS CREDITI) 

-If you are in Band 2 Concert now, you will sign up for Band 3 Symphonic.
-If you are NOT in band, you can take beginning band next year.

- Try outs for Jazz band are in May. If you make Jazz band, we put it into your schedule for a 0 period before school. You do not write Jazz band on your registration form.
-You earn 1.0 fine arts credit for Band 3.
- You earn 1.0 fine arts credit for Jazz band.


# ORCHESTRA <br> (COUNTS FOR ART' CREDIT) 

-If you are currently in Orchestra l, Mrs. Krivanec wants you to take Orchestra 2. You need to have a full year commitment to this class.
Orchestra l is available to all students wishing to participate in orchestra, who do not have previous experience.

- You earn 1.0 fine arts credit for orchestra.


# CAREER \& TECHNICHL EDUCATION (CTE) CREDIT 

- You need at least 1.0 credit ( 2 semesters) of CTE credit to graduate.
- You can take them anytime $9^{\text {th }}-12^{\text {th }}$ grades.
- Engineering Principles 1
- Engineering Principles 2
- *new class* Exploring Business and Marketing
- Exploring Tech 2 (Prerequisite of Ex. Tech. 1)
- Food \& Nutrition 1
- Photography
- Manufacturing Tech Pinterest to Projects
- Sewing Construction/Textile

-No state college in Utah requires a world language for entrance. However, the U of U highly encourages students to enter the university with 2 years of a world language.
-Certain scholarships also require 2 years of a world language.


## SPANISH

The following classes are available:
-Spanish l
-Spanish 2
-Spanish 3
-BHS languages offered: Spanish, German, ASL and French
-WXHS languages offered: Spanish, French, and American Sign Language (ASL)

## ALTERNATE CLASSES

-Be sure to write in at least FOUR alternates.
-If you can't get in a class, and you don't have an alternate, we will give you a class that WE choose. We don't want to choose your classes so please choose alternates.

# TA, office assistant, peer tutor, or yearbook 

-You must fill out an online application for these classes. The links are in the registration Sway presentation that was emailed to you.
-List them as an ALTERNATE class.
-We give $9^{\text {th }}$ graders first choice for these classes.

# HICH SCHOOL TRY OUTS 

-If you try out for classes at the high school (drill, football, soccer, baseball) there is almost ALWAYS a conflict with the junior high schedule.
-We will do our best to accommodate classes, but there are times you will have to give up certain honors or elective classes if you choose to take classes at the high school as a $9^{\text {th }}$ grade student.
-When is this form due?
-What do you need to fill out to be a TA/Office Asst/Peer Tutor?
-How many alternate classes should you pick?

## FILL OUT FORM

-I will demonstrate how to complete the form. -Fill this out in PENCIL. -Talk to your parents about your final class choices.

|  | Course Number | Required Courses Semester |  | Course Number | Bequired Cóurses Semester |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 1. | $\begin{aligned} & 4055 \\ & 4060 \end{aligned}$ | English 9 English 9 Honors | 1 | $\begin{aligned} & 4055 \\ & 4060 \end{aligned}$ | English 9 English 9 Honors |
| 2 | $\begin{aligned} & 5200 \\ & 5205 \\ & 5305 \end{aligned}$ | Secondary Math I Secondary Math I Honors Secondary Math II Honors | 2 | $\begin{aligned} & 5200 \\ & 5205 \\ & 5305 \\ & \hline \end{aligned}$ | Secondary Math I Secondary Math I Honors Secondary Math II Honors |
| 3 | $\begin{aligned} & 6300 \\ & 6200 \\ & 7815 \\ & \hline \end{aligned}$ | Earth Science Biology Engineering Principles 1 | 3 | $\begin{aligned} & 6300 \\ & 6200 \\ & 7816 \\ & \hline \end{aligned}$ | Earth Science Biology Engineering Principles 2 |
| 4 | $\begin{aligned} & 4528 \\ & 4590 \\ & \hline \end{aligned}$ | World Geography $\widehat{A P}$ Human Geography | 4 | $\begin{aligned} & 4520 \\ & 4590 \end{aligned}$ | World Geography AP Human Geography |
| 5 | $\begin{aligned} & 1022 \\ & 1022 \\ & 1022 \end{aligned}$ | P.E. Skills \& Technique 9 . Basketball 9 Fitness 9. | 5 | 7548 | Ex. business of marketing |
| 6 | 3110 | Spanlsh. 1 | 6 | 3110 | Spanjsh |
| 7 | 2307 | choir 2 milcreek chorale | 7 | 2301 | chotr 2 Milicreek cherale |
| 8 | 850 | Released time (seminary) | 8 | 850 | Released The (Seminary) |


| Counse | Alfernateranssohgige name. |  |  | Course \# |  |  |  |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 78.2 | 1. Photographo |  |  | 2110 |  | 3. $2-0$ Art |  |  |  |
| 7400 | 2. Food ${ }^{\text {a Nutition }}$ |  |  | 7433 |  | 4. Sewing |  |  | 1extil2 |
| Student Name |  | Language Arts\# | LA Proficiency | SRI Score | Math \# |  | math Proficiency | Science\# ${ }^{\text {Score }}$ | science Proficiency |

Students may sign up for honors English, math, science, or AP Geography. Please see other side for more Information. Math classes: Math $8 \rightarrow$ Sec. Math I; Math 8 Honors $\rightarrow$ Sec. Math I Honors; Secondary Math 1 . Honors $\rightarrow$ Secondary Math II Honors

| CAREER \& TECHNICAL EDUCATION (CTE) |  |  | WORLD LANGUAGES |  |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| 7815 | Engineering Principles 1 | (sem) | (3110) | Spanish 1 | (year) |
| 7816 | Engineering Principles 2 | (sem) | 3120 | Spanish 2 | (year) |
| 7811 | Exploring Tech $\mathbf{2}^{*}$ | (sem) | 3130 | Spanish 3 | (year) |
| 7460 | Food \& Nutrition 1 | (sem) |  |  |  |
| (7548) | Exploring Business and Marketing | (sem) | ELECTI |  |  |
| 7812 | Photography | (sem) | 4532 | Civics | (sem) |
| 7825 | Manufacturing Tech Pinterest to Projects | (sem) | 4335 | Creative Writing | (sem) |
| 7433 | Sewing Const/Textile | (sem) | 4255 | Film History | (sem) |
| *Prerequisite of Exploring Tech. 1. |  |  | 1022 | Basketball 9 | (sem) |
| MUSIC |  |  | 1022 | Fitness 9 | (sem) |
| 2204 | Band 1 Brass | (year) | 1022 | P.E. Skills \& Technique 9 | (sem) |
| 2205 | Band 1 Clarinet | (year) | 850 | Released Time (Seminary) | (year) |
| 2205 | Band 1. Flute/Oboe | (year) | 2316 | Theater | (sem) |
| 2210 | Band 2 Concert | (year) | ASSISTANTS |  |  |
| 2220 | Band 3 Symphonic | (year) |  |  |  |
| $\frac{2225}{2307} \frac{2310}{}$ | Band 3 Jazz* | (year) | -Requires signed application form. Please list as an alternate class. |  |  |
|  | Choir 2 Millcreek Chorale (mixed choir) | (sem/year) | 211 | Copy Assistant: | (sem) |
|  | Choir 3 Mustang Choir* | (year) | 212 | Counselor Assistant | (sem) |
| 2405 | Orchestra 1 | (year) | 215 | Library Assistant | (sem) |
| 2406 | Orchestra 2 | (year) | 210 | Office Assistant | (sem) |


|  | Course <br> Number | Wempired Courses Semester |  | Course Number | Required Courses Semester |  |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| 1 | $\begin{aligned} & 4055 \\ & 4060 \end{aligned}$ | $\begin{aligned} & \text { English } 9 \\ & \text { English } 9 \text { Honors } \end{aligned}$ | 1 | $\begin{aligned} & 4055 \\ & 4060 \end{aligned}$ | English 9) English 9 Honors |  |
| 2 | $\begin{aligned} & 5200 \\ & 5205 \\ & 5305 \end{aligned}$ | Secondary Math I Secondary Math I Honors Secondary Math 1 Honors | 2 | $\begin{aligned} & 5200 \\ & 5205 \\ & 5305 \end{aligned}$ | Secondary Math 1 Secondary Math I Honors Secondary Math ItHonors |  |
| 3 | $\begin{aligned} & 6300 \\ & 6200 \\ & 7815 \end{aligned}$ | Earth Sclence Biology Engineering Principles 1 | 3 | $\begin{aligned} & 6300 \\ & 6200 \\ & 7816 \end{aligned}$ | Earth Science <br> Biology <br> Engineering Principles 2) |  |
| 4 | $\begin{aligned} & 4528 \\ & 4590 \\ & \hline \end{aligned}$ | World Geography <br> AP Human Geography | 4 | $\begin{array}{r} 4520 \\ 4590 \\ \hline \end{array}$ | World Geography <br> AP Human Geography |  |
| 5 | $0_{1022}^{4022^{2}}$ | P.E.-Skills \& Technique-s Basketballg Eitnessan Spanish 2 2 | 5 | 3120 | $\text { Spanish } 2$ |  |
| 6 | 2220 | Band 3 Sumphonic | 6 | 2220 | Band 3 Syluphohic |  |
| 7 | 2301 | Choir 2 Millcreek Chorale | 7 | 2.307 | Choir 2 milloneek ch |  |
| 8 | 7825 | manufacturing tech. | 8 | 2118 | $3-0$ Deslgh |  |



Students may sign up for honors English, math, science, or AP Geography. Please see other side for more information.
Math classes: Math $8 \rightarrow$ Sec. Math I; Math 8 Honors $\rightarrow$ Sec. Math I Honors; Secondary Math 1 Honors $\rightarrow$ Secondary Math !l Honors.

| CAREER \& TECHNICAL EDUCATION (CTE) |  |  |
| :---: | :---: | :---: |
| 7815 | Engineering Principles 1 | (sem) |
| 7816 | Engineering Principles 2 | (sem) |
| 7811 | Exploring Tech 2* | (sem) |
| 7460 | Food \& Nutrition 1 | (sem) |
| 7548 | Exploring Business and Marketing | (sem) |
| 7812 | Photography | (sem) |
| (7825) | Manufacturing Tech Pinterest to Projects | (sem) |
| 7433 | Sewing Const/Textile | (sem) |
| *Prerequisite of Exploring Tech. 1. |  |  |
| MUSIC |  |  |
| 2204 | Band 1 Brass | (year) |
| 2205 | Band 1 Clarinet | (year) |
| 2205 | Band 1. Flute/Oboe | (year) |
| 2210 | Band 2 Concert | (year) |
| (2220) | Band 3 Symphonic | (year) |
| 2225 | Band 3 Jazz* | (year) |
| (2307) | Choir 2 Millcreek Chorale (mixed choir) | (sem/vear) |
| 2310 | Choir 3 Mustang Choir* | (year) |
| 2405 | Orchestra 1 | (year) |


| WORLD LANGUAGES |  |  |
| :---: | :---: | :---: |
| 3110 | Spanish 1 | (year) |
| 3120 | Spanish 2 | (year) |
| 3130 | Spanish 3 | (year) |
| ELECTIVES |  |  |
| 4532 | Civics | (sem) |
| 4335 | Creative Writing | (sem) |
| 4255 | Film History | (sem) |
| 1022 | Basketball 9 | (sem) |
| 1022 | Fitness 9 | (sem) |
| 1022 | P.E. Skills \& Technique 9 | (sem) |
| 850 | Released Time (Seminary) | (year) |
| 2316 | Theater | (sem) |
| ASSISTANTS |  |  |
| -Requires signed application form. Please list as an alternate class. |  |  |
| 211 | Copy Assistant | (sem) |
| 212 | Counselor Assistant | (sem) |
| 215 | Library Assistant | (sem) |

