



SEVEN LAKES HIGH SCHOOL

Course Selection Process
2019-2020



CALENDAR: SLHS COURSE SELECTION PROCESS

- Jan. 23: Students receive course selection information during Spartan time.
- Jan. 25: Completed course selection worksheet due to English teachers (with required teacher signatures and parent signatures).
- Jan. 28 - Feb. 16: Counselors will be meeting with 9th, 10th and 11th grade students during English classes.

PLANNING GUIDE CONTENTS

- High School Graduation Requirements (Pg. 8)
- High School Course Descriptions (Pg. 38-69)

FHSP + ENDORSEMENT

STUDENTS WHO ENTERED 9TH GRADE IN THE FALL 2014 AND AFTER

English – 4 credits

- English I, II, III, and an additional/advanced English

Math – 4 credits

- Algebra I, Geometry, and 2 additional/advanced math

Science – 4 credits

- Biology, and one course from IPC, or Chemistry, or Physics, and two additional/advanced science

Social Studies – 3 credits

- US History, .5 credit government, .5 credit economics, and either World History or World Geography

LOTE – 2 credits

- Credits must be in the same language

Fine Arts – 1 credit

Physical Education – 1 credit

Health – .5 credit

- (Katy ISD requirement)

Electives – 6.0 credits, including

- A communication skills component

See 2019-2020 Course Catalog, page 9



DISTINGUISHED LEVEL OF ACHIEVEMENT (DLA)

A student may earn a distinguished level of achievement by successfully completing all curriculum requirements for the Foundation High School Program, plus each of the following:

- A fourth credit in mathematics, which must include Algebra II;
- A fourth credit in science;
- The requirements of at least one endorsement

A student must graduate with a Distinguished Level of Achievement to be considered for the Top 10% and eligible for automatic admission to a Texas public college or university.

See *2019-2020 Course Catalog*, page 9, under “Recognitions”



Parent Instructions for electronic signature/endorsement

To access the Personal Graduation Plan form which will provide a mandatory electronic signature as confirmation of your student's current endorsement, you may scan the QR code or enter the tiny code into your browser. Please fill out the form indicating your student's endorsement and submit. According to House Bill 5, it is mandatory for students and parents to provide a signature confirming the endorsement declared by the student.

Short URL: <http://goo.gl/forms/Vai7shQzbB>

QR code: (QR Reader Apps are available as free downloads on your smart phones/devices)



Instructions for mandatory parent & student signature to confirm your endorsement will be posted on the SLHS website within this power point.

Endorsements

- STEM (Science, Technology, Engineering, Math)
- Business and Industry
- Public Services
- Arts & Humanities
- Multidisciplinary Studies







STEM

STEM Opt 1: CTE: Engineering	STEM Opt 2: Advanced Math	STEM Opt 3: Advanced Science	STEM Opt 4: Computer Science	STEM Opt 5: Combination
<p>Four (4) CTE credits, which must include:</p> <ul style="list-style-type: none"> • 2 credits in the STEM (Engineering) career cluster and one advanced CTE STEM (Engineering) credit 	<p>OR</p> <p>A total of five (5) math credits, which must include:</p> <ul style="list-style-type: none"> • Algebra I, • Geometry and Algebra II, and • 2 additional math credits for which Algebra II is a prerequisite 	<p>OR</p> <p>A total of five (5) science credits, which must include:</p> <ul style="list-style-type: none"> • Biology, • Chemistry and Physics, and • 2 additional science credits 	<p>OR</p> <p>A total of four (4) credits in Computer Science or Computer Programming</p>	<p>OR</p> <p>A combination of credits earned through courses from <u>up to two (2) STEM</u> categories</p>
<p><small>Sevier High School - Junior High School</small> Course Catalog 2019 2020 Pg. 69 <small>KAY</small></p>	<p><small>Sevier High School - Junior High School</small> Course Catalog 2019 2020 Pg 39-40 <small>KAY</small></p>	<p><small>Sevier High School - Junior High School</small> Course Catalog 2019 2020 pg 41-42 <small>KAY</small></p>	<p><small>Sevier High School - Junior High School</small> Course Catalog 2019 2020 Pg 53 <small>KAY</small></p>	<p><small>Sevier High School - Junior High School</small> Course Catalog 2019 2020 <small>KAY</small></p>

The STEM endorsement specifies Algebra II, Chemistry and Physics as requirements








BUSINESS & INDUSTRY

Business & Industry Opt 1: CTE		Business & Industry Opt 2: Journalism or Speech		Business & Industry Opt 3: Technology		B & I Opt 4: Combination
<p>Four (4) CTE credits, which must include:</p> <p>Three (3) credits in the same career cluster, one</p> <p>(1) of which must be an advanced CTE credit</p> 	OR	<p>Four (4) English elective credits, which must include:</p> <p>Three (3) credits in either Newspaper or Yearbook, OR</p> <p>Three (3) credits in either Debate or Oral Interpretation</p> 	OR	<p>Four (4) Technology Applications credits</p> 	OR	<p>A total of four (4) credits earned through courses in a combination of Business & Industry categories</p> 



PUBLIC SERVICES

Public Services Opt 1: Health Science	OR	Public Services Opt 2: Education	OR	Public Services Opt 3: Human Services	OR	Public Services Opt 4: Law, Public Safety..	OR	Public Services Opt 5: NJROTC
<p>Four (4) CTE credits, including:</p> <ul style="list-style-type: none"> Two (2) credits in the Health Science career cluster, and One (1) advanced Health Science course selected from Anatomy & Physiology, Clinical Rotation, EMT Basic, Pharmacy Tech, or Dental Assisting 		<p>Four (4) CTE credits, including:</p> <ul style="list-style-type: none"> Two (2) credits in the Education career cluster, and One (1) advanced Education course 		<p>The following sequence of courses/credits from the Human Services career cluster:</p> <ul style="list-style-type: none"> Introduction to Cosmetology and Cosmetology I, <p><u>AND</u></p> <ul style="list-style-type: none"> Principles of Cosmetology Design & Color Theory and Cosmetology II 		<p>The following sequence of courses/credits from the Law career cluster:</p> <ul style="list-style-type: none"> Criminal Justice I and Criminal Justice II 		<p>NJROTC I NJROTC II NJROTC III and NJROTC IV</p>
								






ARTS & HUMANITIES

Arts & Humanities Opt 1: Social Studies	Arts & Humanities Opt 2: Languages Other Than English	Arts & Humanities Opt 3: Fine Arts	Arts & Humanities Opt 4: English Language Arts
<p>A total of five (5) Social Studies credits, which must include:</p> <ul style="list-style-type: none"> • either World History or World Geography, US History, Government (.5 credit), and Economics (.5 credit) <p>2019 Course Catalog 2020 pg. 44-45 KAY</p>	<p>A total of four (4) World Languages credits, which must include:</p> <ul style="list-style-type: none"> • Four (4) credits in one language, <u>OR</u> • Two (2) credits in one language and two (2) credits in a second language <p>2019 Course Catalog 2020 pg. 47-49 KAY</p>	<p>A total of four (4) Fine Arts credits from <u>up to two (2)</u> Fine Arts disciplines:</p> <ul style="list-style-type: none"> • Art • Dance • Music • Theatre <p>2019 Course Catalog 2020 pg. 49-51 KAY</p>	<p>A total of four (4) English elective credits in addition to English I, English II and English III.</p> <p>2019 Course Catalog 2020 pg. 38-39 KAY</p>



MULTIDISCIPLINARY STUDIES

Multidisciplinary Studies Opt 1: College / Workforce Readiness	OR	Multidisciplinary Studies Opt 2: "4 x 4"	OR	Multidisciplinary Studies Opt 3: AP, Dual Credit, or IB* Credits
<p>A total of four (4) additional/advanced credits that prepare the student to enter postsecondary education without the need for remediation, or successfully enter the workforce</p> 		<p>A total of four (4) credits in each of the four (4) foundation areas of:</p> <ul style="list-style-type: none"> English Language Arts Math Science Social Studies  <p>Information provided throughout catalog.</p>		<p>A total of four (4) AP, Dual Credit, or IB* credits selected from the following categories:</p> <ul style="list-style-type: none"> • English Language Arts • Math • Science • Social Studies • Languages Other Than English • Fine Arts <p>*IB applies to transfer students only. The IB program is not offered in Katy ISD.</p>  <p>Information provided throughout catalog.</p>

PROFILE OF A SUCCESSFUL PREAP STUDENT

- Meets PreAP entry guidelines
- Professes interest in subject selected
- Develops and maintains excellent study skills/habits
- Asks for assistance when needed
- Plans/works ahead on long term projects
- Asks questions and participates in class
- Perseveres when faced w/ challenging material
- Carefully considers time commitments and balances academic load w/ family and outside commitments

ENTRANCE GUIDELINES FOR HIGH SCHOOL PREAP/AP COURSES

- Prerequisite coursework must be successfully completed.
- Current or previous performance in related content area course: An A semester average in an academic course OR a B or better semester average in a PreAP course.
- For Science placement only, current or previous performance in math course: An A semester average in an academic course OR a B or better semester average in a PreAP course.
- Teacher recommendation
- Questions about PreAP or AP course placement should be directed to the student's counselor.

EXIT GUIDELINES FROM HIGH SCHOOL PREAP/AP COURSES

- **[A student may choose to exit PreAP or AP courses only during the first six-weeks grading period or at the end of the first semester (regardless of student performance) and must have teacher and parent approval]**Students and parents should have the benefit of knowing the six-weeks or semester grade before making an exit decision. For one-semester courses taken during the second semester, exit is limited to the fourth six weeks.
- Students should consider exiting a course at the end of the first semester if they do not maintain at least a C average for the semester.
- Course placement for student whose average falls below a C for a six weeks grading period will be evaluated through communication which may include: the student, teacher, counselor, parent/guardian, and/or administrator. Placement decisions resulting from this communication require parent and administrator approval.
- Students who earn an F will be removed from the class at the end of the grading period unless otherwise recommended by the teacher and administrator.

THE ADVANCED PLACEMENT (AP) PROGRAM

- The AP Program offers college-level instruction to the academically successful student while in high school with the option of taking an Advanced Placement examination to possibly qualify for college credit. AP students are expected to work at an accelerated pace and to engage in outside reading and independent learning. The curriculum of AP courses is determined by College Board and focuses on preparing the student to take the Advanced Placement examination for that course. While AP courses are open to any student who wishes to take on the additional challenge of this advanced curriculum, students who choose to enroll should be prepared for the additional rigor of the course. AP and AP/GT courses concentrate on providing students with rigorous college level instruction while preparing students for the AP exams.
- Students are responsible for checking and ensuring that the college they are planning to attend will award credit for AP examination scores.

AP COURSES AVAILABLE AT SLHS

- AP English Language
- AP English Literature
- AP Calculus AB & BC
- Multivariable Calculus PreAP
- AP Statistics
- AP US History
- AP Human Geography
- AP US Government
- AP Micro Economics
- AP Macro Economics
- AP European History
- AP World History
- AP Psychology
- AP Biology
- AP Chemistry
- AP Physics
- AP Environmental Science
- AP Computer Science A
- AP Computer Science AB
- AP Computer Science Principles
- AP French Language
- AP German Language
- AP Spanish Language
- AP Spanish Literature
- AP Japanese Language (Available @ CRHS, THS, MRHS only)
- AP Chinese Language
- AP Music Theory
- AP Art History
- AP Studio Art Drawing
- AP 2-Dimensional Design Portfolio

DUAL CREDIT COURSES (PG. 16 & PG. 17)

- Dual credit courses are offered through Houston Community College and are taught on the SLHS campus. Students receive high school and college credit. Enrollment in HCC dual credit courses are subject to the student meeting all enrollment requirements.
- A mandatory meeting on Feb 12th, at 6:30, in the SLHS 9th Grade Commons will explain requirements and procedures.
 - ❖ Dual Credit English 4 (12)
 - ❖ Dual Credit US Government (12)
 - ❖ Dual Credit Economics (12)
 - ❖ Dual Credit College Algebra (11-12)
 - ❖ Dual Credit Elements of Calculus w/ Applications (12)
 - ❖ Dual Credit Trigonometry (12)

ENGLISH

10th GRADE

- 0102 English 2
- 0112 English 2 PreAP
- 0112 English 2 PreAP/GT

11th GRADE

- 0103 English 3
- 0113 AP English Language
- 0109 AP English Language GT

12th GRADE

- 0104 English 4
- 0114 AP English Literature
- 0110 AP English Literature GT
- 0119 Dual Credit English IV
- 0115 Humanities ★
- 1840 Creative Writing ★

★ *Check to see if the colleges you apply to will accept this as your 4th English.*

READING

- 1711 Reading 1
- 1721 Reading 2
- 1731 Reading 3

WRITING

- 1840 Creative Writing (11-12
(Full year or semester) as an elective.

MATH COURSE SELECTION 2018 - 2019

NOTE: ALL STUDENTS MUST MEET THE 4X4 REQUIREMENT OF 4 YEARS OF MATH FOR ALL

CURRENT HIGH SCHOOL STUDENTS.

CURRENT COURSE	NEXT COURSE OPTIONS (** Normal Path)	RUBRIC SUGGESTION TO GET INTO NEXT COURSE
Algebra 1	Geometry Aca **	Passed Algebra 1
	Geometry PAP/GT	95 or better in Algebra 1; has an outstanding work ethic, is inquisitive
Geometry	Algebra II **	85 or above for 1 st semester between 75 and 85 requires teacher conversation
	Algebra II PAP	Teacher Approval ONLY
	MMA	74 or below in geometry OR failed Algebra 1 OR took SL Math No endorsement A struggling student
	Algebraic Reasoning	75-79 in Algebra 1: 2 nd semester Lacks algebra 1 concepts
Geometry PAP/GT	Algebra II PAP **	80 or better with 90 or above in Algebra 1 2 nd semester
	Algebra II	Below 75
MMA	Algebraic Reasoning**	No action required No endorsement
Algebra II	Pre-Cal **	85 or higher 1 st semester average
	Pre-Cal PAP/GT	Teacher Recommendations ONLY
	Discrete Math	4 year college bound NOT majoring in engineering, science or math
	Financial Math	Cannot have an MMA credit – wants a math class
	Academic Stats	85 or better wants a math class – great class to suggest
Algebra II PAP/GT	Pre-Cal PAP/GT **	80 or better/below 80 requires Teacher Approval
	Pre-Cal	Below 80
	AP Stats	75 or better – good writer
Algebraic Reasoning	Algebra II**	85 or better – completes all assignments; works hard
	Financial Math	Cannot have an MMA credit – wants a math class senior year
Pre-Cal	AP Calc AB **	85 or better
	AP Stats	80 or better; a great writer
	Discrete Math	75 or below
	Financial Math	See Brayton or Meyer * Teacher Conference with student
Pre-Cal PAP/GT	AP Calc BC**	Students who learn at a fast pace and majoring in engineering, pre-med, or math. Should not be a frequent retester. Earning a minimum of an 85 for each semester of PAP Pre-Cal
	AP Calc AB	75 or better Below 75 with Pre-Cal PAP/GT teacher's approval
	AP Stats	75 or better
AP Stats	AP Calc AB **	Pre-Cal: 85 or better
	AP Calc BC	Only if took Pre-Cal PAP/GT – no one from Academic Pre-Cal should take BC Calculus
Multi-Variable Calc PAP/GT **		Must have taken BC Calculus and get approval from Calculus teacher

ADDITIONAL MATH CLASSES

- Algebraic Reasoning – (Pre-req. Algebra 1 and Geometry) 3rd year math.
- Academic Statistics – (Pre-req. Algebra 1 and Geometry)
- Financial Math – (Pre-req. Algebra 1 and Geometry) 3rd year math
- Discrete Math – (Pre-req. Geometry and Algebra 2) 4th Math

Your current math teacher will make recommendations for your next year's math class.

SCIENCE COURSE SELECTION

FHSP Graduation Plan requires:

- Biology and one credit from IPC or Chemistry or Physics; and one additional science course = 3 science credits

FHSP + Endorsement Graduation Plan requires:

- Biology and one credit from IPC, Chemistry, or Physics; and 2 additional/advanced science courses = 4 science credits

FHSP + Endorsement Graduation Plan requires:

- Biology, Chemistry, Physics, and 1-2 additional/advanced science courses = 4-5 science credits (see Course Catalogue for acceptable sequences)

Under the FHSP there is no required science sequence after Biology. Each endorsement will have its own additional science requirements. The STEM endorsement in particular requires the completion of Chemistry and Physics.

Your current science teacher will be making recommendations for your next years science class.

Current Science	Recommended 2019-20 Science Course	
Academic Biology	<p style="text-align: center;">Current 9th graders:</p> <ul style="list-style-type: none"> • <u>Integrated Physics & Chemistry (IPC)</u>: <ul style="list-style-type: none"> ➤ <i>Must take if failed Algebra I</i> and recommend if Academic Biology is less than 80%. • <u>Academic Chemistry (Preferred Course)</u> <ul style="list-style-type: none"> ➤ 80% or better in Academic Bio <u>and</u> Algebra I. • <u>Pre-AP Chemistry</u>: 95% or better in Academic Bio <u>and</u> Algebra I <p style="text-align: center;">Current 10th graders:</p> <ul style="list-style-type: none"> • <u>Academic Chemistry (Preferred Course)</u> • <u>Pre-AP Chemistry</u>: 95% or better in Academic Bio <u>and</u> Algebra I 	
Pre-AP Biology	<p><u>Pre-AP Chemistry (Preferred Course)</u></p> <ul style="list-style-type: none"> ➤ 80% or better in Pre-AP Bio <u>and</u> Pre-AP Geometry ➤ Recommended enrollment in Algebra II <p><u>Academic Chemistry</u></p>	
Integrated Physics and Chemistry (IPC)	Not Yet earned credit for Biology	Earned credit for Biology
	<ul style="list-style-type: none"> • Academic Biology 	<ul style="list-style-type: none"> • Academic Chemistry (Preferred) • Aquatic Science • Environmental Systems • Academic Physics • Advanced Animal Science: (consider CTE prerequisites; this course is an FHSPE 3rd or 4th science credit option).
Academic Chemistry	<p style="text-align: center;">Current 10th graders:</p> <p><u>Academic Physics (Preferred Course)</u> If the student will enroll in Algebra II or higher math course. <i>If the student is struggling in Geometry, consider the following electives: Aquatics, Earth and Space Science, Forensic Science (80 or better in Bio/Chem), Anat & Phys (80 or better in Bio/Chem), Advanced Animal Science.</i></p> <ul style="list-style-type: none"> • <u>AP Physics I</u> <ul style="list-style-type: none"> ▪ 95% or better in Academic Chemistry and Algebra II OR Academic Geometry ▪ o 80% or better in Pre-AP Algebra II ▪ o Recommended enrollment in Pre-Calc <p style="text-align: center;">Current 11th graders:</p> <ul style="list-style-type: none"> • <u>Academic Physics (Preferred Course)</u> • <u>AP Physics I</u> <ul style="list-style-type: none"> ➤ 95% or better in Academic Chemistry <u>and</u> Academic Geometry 	

<p>Pre-AP Chemistry</p>	<p>Current 10th graders and 11th graders:</p> <ul style="list-style-type: none"> • <u>AP Physics I (Preferred Course)</u> <ul style="list-style-type: none"> ➤ 85% or better in Pre-AP Chemistry <u>and</u> Pre-AP Algebra II (or 95% or better in academic Algebra II) ➤ Recommended enrollment in Pre-Calc (Pre-AP Pre-Calc preferred) • <u>Academic Physics</u>: recommend if score criteria above is not met 	
<p>Academic Physics</p>	<ul style="list-style-type: none"> • 4th year and/or Electives: <ul style="list-style-type: none"> ➤ <u>Aquatic Science</u> ➤ <u>Earth and Space Science</u> ➤ <u>Forensic Science</u> <ul style="list-style-type: none"> ▪ 80% or better in Bio and Chemistry ➤ <u>Anatomy & Physiology</u> <ul style="list-style-type: none"> ▪ 80% or better in Bio and Chemistry ➤ <u>Advanced Animal Science</u> ➤ <u>Environmental Systems</u> • AP Courses: <ul style="list-style-type: none"> ○ <u>AP Biology</u> <ul style="list-style-type: none"> ○ 80% or better in Pre-AP Bio or 90 in Academic Biology <u>and</u> 80% or better in Chemistry. ○ Must have had a Chemistry Class (need solid foundation) ○ Cannot be co-enrolled in Chemistry and AP Bio ○ <u>AP Chemistry</u> <ul style="list-style-type: none"> ○ Must have had Pre-AP Chemistry credit ○ 80% or better in Pre-AP Chemistry and Algebra II ○ <u>AP Physics I</u> <ul style="list-style-type: none"> ○ 95% or better in Academic Physics <u>and</u> Pre-Calc. ○ <u>AP Environmental Science</u> <ul style="list-style-type: none"> ○ 80% or better in Biology and Chemistry 	
<p>AP Physics I</p>	<ul style="list-style-type: none"> • AP Courses: <ul style="list-style-type: none"> ○ AP Physics II (recommended 90% or better in AP Physics I, AP Bio, AP Chem, AP Env. Science) • Electives: Anatomy & Physiology, Aquatics, Advanced Animal Science, Earth and Space Science, Environmental Systems, Forensic Science. 	
<p>Aquatic Science, Environmental Systems, Forensic Science, Anatomy & Physiology</p>	<p>No Chemistry credit YET</p> <ul style="list-style-type: none"> • Academic Chemistry • Academic Physics • Aquatic Science • Advanced Animal Science 	<p>Earned credit for Chemistry</p> <ul style="list-style-type: none"> • No Science • Academic Physics • Aquatic Science • Environmental Systems • Forensic Science <ul style="list-style-type: none"> ○ >80% in Bio and Chem • Anatomy & Physiology <ul style="list-style-type: none"> ○ >80% in Bio and Chem • Advanced Animal Science

SOCIAL STUDIES COURSE SELECTION

10th GRADE

- Academic World History
- PreAP World History
- AP World History
- AP/GT World History

11th GRADE

- U.S. History
- AP U.S. History
- AP/GT U.S. History
- HCC Dual Credit U.S. History

12th GRADE

- AP Government
- AP/GT Government
- HCC Dual Credit Government
- Economics
- AP Micro Economics
- AP/GT Micro Economics
- AP Macro Economics
- AP/GT Macro Economics
- HCC Dual Credit Economics

SOCIAL STUDIES ELECTIVES

- AP European History
- PreAP Psychology (Fall, Semester 1)
- AP Psychology (Spring only, Semester 2)
- AP Human Geography (Semester)

- Sociology (Semester)
- Academic Psychology (Semester)
- AP European History
- PreAP Psychology (Fall Semester)
- AP Psychology (Spring Semester)

PHYSICAL EDUCATION

- 5421 PE IS (Boys) (sem)
- 5422 PE IS (Girls) (sem)
- 5410 PE EQ1-Off Campus **
(approval required)
- 5431 Boys Collaborative PE
- 5432 Girls Collaborative PE

ATHLETICS

- **510__** Football – Boys (PEQ)
- **511__** Basketball – Boys (PEQ)
- **512__** Track – Boys (PEQ)
- **513__** Baseball – Boys (PEQ)
- **545__** Wrestling (PEQ)
- **515__** Soccer – Boys (PEQ)
- **516__** Cross Country – Boys
(PEQ)
- **517__** Golf (PEQ)
- **518__** Swimming (PEQ)
- **519__** Tennis (PEQ)
- **520__** Volleyball – Girls (PEQ)
- **521__** Basketball – Girls (PEQ)
- **522__** Track – Girls (PEQ)
- **523__** Softball – Girls (PEQ)
- **525__** Soccer – Girls (PEQ)
- **526__** Cross Country – Girls
(PEQ)
- ***5419** PE EQ1 Trainer
- ***5429** PE EQ2 Trainer
- ***5439** PE EQ3 Trainer
- ***5440** PE EQ4 Trainer
- **5302__** Cheerleading (PEQ) (1st
year only)
- **550__** Dance Team –Girls
(PEQ)
- **781__** PE Colorguard 1,2
(FALL)

PE SUBSTITUTIONS

- Regular PE
- Off-Campus PE
- Trainer
- Dance Team
- Fall Semester of band (marching band)
- Fall Semester of color guard
- Cheerleading (1st year for credit only)
- Athletics

OTHER LANGUAGES

- 6110 French 1
 - 6120 French 2
 - 6130 French 3 Preap
 - 6140 AP French Lang
 - 6150 AP French Lit
 - 6210 German 1
 - 6220 German 2
 - 6230 German 3 Preap
 - 6240 AP German Lang
 - 6310 Spanish 1
 - 6320 Spanish 2
 - 6329 Spanish 3
 - 6330 Spanish 3 Preap
 - 6340 AP Spanish Lang
 - 6350 AP Spanish Lit
 - 6361 SP SP SP 1 (Fall)
 - 6362 SP SP SP 2 (Spring)
 - 6363 SP SP SP 3 (Fall)
 - 6355 AP SP SP SP 3 (Spring)
 - 6425 Japanese 3 Preap
 - 6426 AP Japanese Lang.
 - 6710 American Sign Lang. I
 - 6711 American Sign Lang II
 - 6712 American Sign Lang III
 - 6810 Chinese I
 - 6811 Chinese II
 - 6812 Chinese III
 - 6813 AP Chinese Language
- Spanish for Spanish Speakers**
- Not taught on SLHS campus**

FINE ARTS

• **The last # for each course (1-4) will represent the year in this course – not the grade level.**

- *705__ Band 1 (PEQ Fall)- Wind Sym.
- *701__ Band 1 (Spring) Wind Sym.
- *706__ Band Ii (Peq Fall) Symphonic
- *702__ Band II (Spring) Symphonic
- *707__ Band III (PEQ) (Fall)
- *703__ Band III (Spring)
- *708__ Band IV (PEQ Fall) Percussion
- *711__ Jazz Band
- *7091 Orchestra I Camerata (NV)
- *7092 Orchestra II Philharmonia NV
- *7093 Orchestra III Sinfonia (V)
- 721__ Choir (Mens)
- 722__ Choir (Girls)
- *723__ Choir (Cantiamo)
- *724__ Choir (Chorale)
- *725__ Vocal Ensemble (Sensations) Fall
- *7325 Ap Music Theory (11-12)
- 7340 Music History
- 7411 Th Arts 1
- 7412 Th Arts 2
- 7413 Th Arts 3
- 7414 Th Arts 4

**Instructor
Approval**

- 7451 Tech TH 1
- 7452 Tech TH 2
- 7453 Tech TH 3
- 7454 Tech TH 4

**Instructor
Approval**

- *7520 TH Production 1
- *7521 TH Production 2
- *7522 TH Production 3
- *7523 TH Production 4

**Instructor
Approval**

7511 Art 1 – PreReq for additional art classes

*757_ **Ceramics 1, 2, 3**

*755_ **Drawing 1, 2, 3**

*756_ **Painting 1, 2, 3**

*758_ **Sculpture 1, 2, 3**

*7508 **Art 4 Drawing**

*7529 AP Art History

*7530 AP 2 Dimensional Design Portfolio

*7509 AP Studio Art Drawing

**Instructor
Approval**

761__Dance

770__Dance (JV Dance Team)

771__Dance (Dance Team Training)

*782__Dance (CG) (Color guard)

*551__Dance (Dance Team)

8237 Floral Design

2005 Digital Arts And Animation

COMMUNICATION SKILLS – REQUIRED

- Communication Applications
- Professional Communications
- Debate
- Oral Interpretation
- Professional Standard in AG Business
- Teen Leadership
- Theatre 1
- Theatre Production
- Dual Credit Speech
- AP Seminar

JOURNALISM

- 1610 Journalism – Prereq for Yearbook & Newspaper
- 162_ Adv. Journalism Yearbook 1, 2, 3
- 163_ Adv. Journalism Newspaper 1,2, 3
- 1640 Photojournalism

COMPUTER SCIENCE

- 2000 Computer Science 1
- 2008 AP Computer Science A
- 2001 Computer Science-Data Structure Pre AP
- 2006 AP Computer Science Principles
- 2020 Computer Science Independent Study PreAP

TECHNOLOGY

- 2002 Digital Communications in 21st Century
Spartan Time year 1 – instructor approval
- 2004 Digital Design and Media Production
Spartan Time year 2 – instructor approval
- 2005 Digital Art & Animation
- 2009 Advanced Digital Arts and Animation (11th and 12th)
- 8036 Animation 1



AGRICULTURE SCIENCE & TECHNOLOGY EDUCATION

- 8110 Principles Of Ag, Food & Natural Resources
(App Ag Sci & Tech)(9-12)
- 8120 Professional Standards In Agribusiness (Personal Skills Dev.)
(Sem) (10-12)
- 8130 Ag Mechanics & Metal Tech (Intro To AG Mechanics) (10-12)
- 8125 Practicum In Ag, Food And Natural Resources (2 Periods)
• Pre Requisite: Ag Mech And Metal Tech
- 8145 Equine Science (Sem)
- 8141 Livestock Production (Animal Science) (Sem)
- 8144 Advanced Animal Science (11-12)
- 8190 Wildlife, Fisheries & Ecology Management(sem)
- 8170 Small Animal Management(sem) (10-12)
- 8237 Principles And Elements Of Floral Design(10-12)
- 8160 Landscape Design And Turf Grass Management (Sem)
- 8232 Horticulture (Sem) (10-12)
- 8122 Ag Facilities Design, Fabrication
- 8127 Ag Business Management & Marketing

ARCHITECTURE & CONSTRUCTION

- 8198 Interior Design (10-12)
- 8029 Architectural Design I
- 8030 Architectural Design II (2 credits)
(11-12 grade)

ARTS, A/V TECH AND COMMUNICATION

- 1520 Professional Communications (Sem)
- 8320 Fashion Design (Apparel) (pg. 60)
- 8009 Commercial Photography (pg. 60)
- 8013 Advance Commercial Photography (pg. 60)
- 8031 Video Production (pg. 60)

BUSINESS MANAGEMENT & ADMINISTRATION

- 8560 Touch System Data Entry (Keyboarding) (Sem)
- 8540 Principles Of Business, Marketing & Financial (Record keeping and Intro to Business) (Sem)
(9-11)
- 8510 Business Law (11-12)
- 8530 Global Business (Sem) (10-12) (Int. Business)
- 8601 Business Information Management I (BIMM)
- 8622 Business Information Management II
- 8520 Career Prep 1 (2 Credits)
- 8625 Extended Career Prep 1

FINANCE

- 8570 Accounting 1
- 8580 Accounting 2 (3rd math operation)
- 8590 Financial Mathematics (3rd math options)

MARKETING, SALES, & SERVICES

- 8632 Entrepreneurship (Year)
- 8633 Sports Marketing 1 (Fall Sem.)
- 8665 Sports Marketing 2 (Spring Sem.)
- 8629 Fashion Marketing (Spring Sem.)
- 8994 Principles Of Education & Training (Year)

INFORMATION TECHNOLOGY

- 8036 Animation 1
- 8560 Touch Systems Data Entry (Keyboard – sem)

MANUFACTURING

- 8043 Principles Of Manufacturing



HEALTH SCIENCE

- 8079 Medical Terminology
- 8093 Principles Of Health Science
- 8081 Health Science Theory (Hst 1) (11-12 Only)
- 0415 Anatomy and Physiology

HUMAN SERVICES

- 8311 Lifetime Nutrition And Wellness
(Nutrition and Food Science)(Sem)
“The Cooking Class”
- 8330 Interpersonal Studies (Sem) (10-12)
(Individual and Family Life)
- 8995 Human Growth and Development
- 8353 Principles Of Human Services
(Personal and Family Development) (9-12)
- 8354 Dollars And Sense (Sem) (10-12)



SCIENCE, TECHNOLOGY, ENGINEERING & MATH ("S.T.E.M.")

- 8616 Principles Of Applied Engineering
- 8602 Engineering Design & Presentation
- 8615 Engineering Science



EDUCATION AND TRAINING

- 8994 Principles of Education and Training
- 8992 Human Growth and Development
- 8990 Instructional Practices in Education and Training



NON CREDIT COURSES

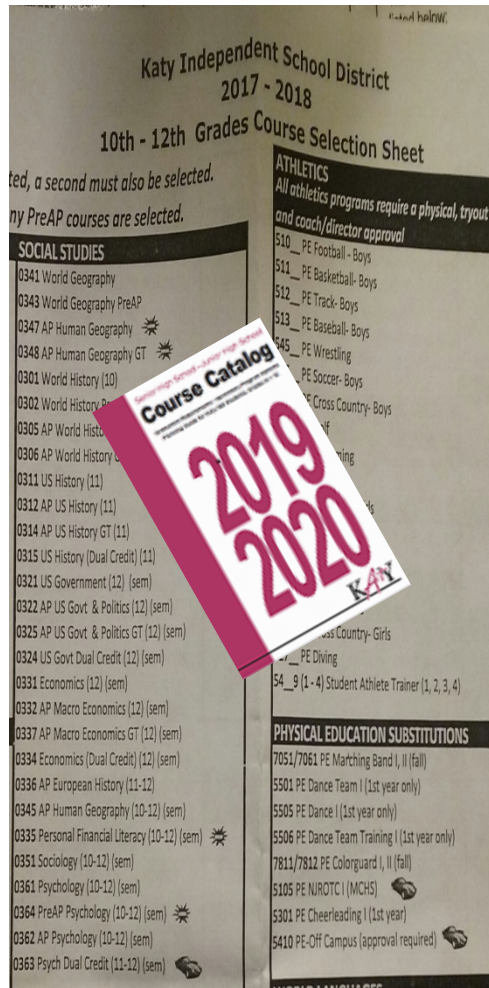
- 0001 Student Assistant (11th & 12th Grade)
- 0020 Study Hall
- 0002 Abbreviated day – Late arrival/early dismissal (11th and 12th grade)
- 1741/1742 Reading 4 - (*local credit only*)
- 530_ Cheerleading 2, 3, 4 (2nd – 4th years) - (*local credit only*)

MILLER CAREER CENTER

- Courses are open to KISD students currently classified as juniors. Certain courses with internships or work programs have an age requirement of 16 before participating in the off campus training. All students must complete the application process to be considered for acceptance.
- Priority deadline for applications is February 8, 2019.

CHOOSING COURSES FOR NEXT YEAR

- Students must be mindful of their endorsement.
- Choose core (required) courses and enough courses from other areas to complete seven full class periods.
- If one course marked (sem) is selected, a second (sem) course is also required.
- Review the course catalog when making selections.
- List alternate choices in the spaces provided.
- Turn in Course Selection Worksheet according to campus instructions.
- The student will meet with the school counselor to review credits and finalize course requests.
- Remember elective changes for the 2019-20 school year will not be granted after May 2019.



COURSE REQUEST WORKSHEET
2019-2020

Last Name, First MI

Next Year Grade Level

Parent/Guardian Signature

Student Signature

1st Semester

2nd Semester

Course #	Course Name	Course #	Course Name
1.			
2.			
3.			
4.			
5.			
6.			
7.			

Alternate electives in order of preference:

1. _____

2. _____

3. _____

Instructions:

- 1) Print courses requested. Make sure you complete both semesters.
- 2) Indicate name of course and course # for each course requested.
- 3) You need a course for each period. Study Hall and Early Release or Late Arrival count as a period.
- 4) List three full credits of alternate choices in order of preference.
- 5) Have teachers' signature when needed.
- 6) Student and parent must sign and return to your English teacher by **Friday, 1/25/19**.