



# STRATFORD HS 12th GRADE COURSE SELECTION SHEET - CLASS OF 2024

Name (print): \_\_\_\_\_ ID#: \_\_\_\_\_

Student Cell Phone # \_\_\_\_\_ Career Plans \_\_\_\_\_

Greetings! This is a listing of the courses we offer for twelfth grade students. Please look over the following list and select choices that may interest you. Feel free to ask your counselor about any of the courses.

**Please indicate the eight courses you will take.**

English (Choose One) <i>Four credits required for graduation</i>	
EL142A/B	English IV
EL149A/B	English IV AP
EL14DA/B	English IV Dual Credit
EL24DA/B	English IV — Early College Program (ECP)

Science (Choose One) <i>Four credits required for graduation</i>	
SC212A/B	Chemistry
SC211A/B	Chemistry AAC
SC216A/B	Chemistry I Dual Enrollment
SC312A/B	Physics
SC316A/B	Physics AP
SC31EA/B	Physics I Dual Enrollment
SC326A/B	Physics II AP
SCI329/330	AP Physics C—Mechanics/Electromagnetism
SC479A/B	AP Environmental Science
SC81EA/B	Earth & Space Science Dual Enrollment
SC472A/B	Environmental Systems
SC412A/B	Aquatic Science
SC642A/B	Astronomy
CHS70A/B	Anatomy & Physiology
CTHS71/72	Medical Microbiology/Pathophysiology
SC229A/B	Chemistry II AP
SC149A/B	Biology AP

Physical Education <i>One credit required for graduation</i>	
HP124A/B	Lifetime Fitness and Wellness Pursuits
HP125A/B	Skill-Based Lifetime Activities
PDAN1A/B	Dance I (PE Credit)
PDND4A/B	Drill Team IV (Spartanaires)
PCHR4A/B	Cheerleading (PE Credit) w/ HP110 Athletic Local
PB4G2A/B	Basketball (Girls) w/ HP110 Athletic Local
PB4B2A/B	Basketball (Boys) w/ HP110 Athletic Local
PB4G7A/B	Soccer (Girls) w/ HP110 Athletic Local
PB4B7A/B	Soccer (Boys) w/ HP110 Athletic Local
PB408A/B	Softball (Girls) w/ HP110 Athletic Local
PB401A/B	Baseball (Boys) w/ HP110 Athletic Local
PB412A/B	Volleyball (Girls) w/HP110 Athletic Local
PB403A/B	Cross Country w/ HP110 Athletic Local
PB404A/B	Diving w/ HP110 Athletic Local
PB405A/B	Football w/ HP110 Athletic Local
PB406A/B	Golf w/ HP110 Athletic Local
PB409A/B	Swimming w/ HP110 Athletic Local
PB410A/B	Tennis
PB411A/B	Track w/ HP110 Athletic Local

Mathematics (Choose One) <i>Four credits required for graduation</i>	
MT232A/B	Algebra II
MT231A/B	Algebra II AAC
MT23EA/B	Algebra II Dual Enrollment
MT540A/B	College Prep Math
CBM30A/B	Statistics & Business Decision Making
MT519A/B	AP Statistics
MT402A/B	Pre-Calculus
MT409A/B	AP Pre-Calculus
MT40EA/B	Pre-Calculus Dual Enrollment
MT412A/B	Calculus
MT419A/B	AP Calculus AB
MT429A/B	AP Calculus BC

Social Studies (Choose One) <i>Four credits required for graduation</i>	
SST212	US Government (one semester)
SST219	US Government AP (one semester)
SST222	Economics (one semester)
SST229	Economics AP (one semester)
SST217/218	Government ECP/Special Topics ECP

Fine Arts (Arts & Humanities Endorsement Courses) <i>One credit required for graduation</i>	
FA121 A/B	Art II — Drawing/Painting AAC
FA123A/B	Art II — Drawing I
FA133A/B	Art III — Drawing II
FA140A/B	Art IV — Drawing AP
FA159A/B	Art 2D Design AP
FA125A/B	Art II — Sculpture I
FA135A/B	Art III — Sculpture II
FA145A/B	Art IV — Sculpture III
FA169A/B	Art 3D Design AP
FA128A/B	Art II — Digital Media I
FA136 A/B	Art III — Digital Media II
FA146A/B	Art IV — Digital Media III
VBN12A/B	Band — 12th
PCLG4A/B	Color Guard — 12th
VCXI2A/B	Choir — 12th
PDNC1A/B	Dance I (Fine Art Credit)
PDNC2A/B	Dance II (Fine Art Credit)
PDNC3A/B	Dance III (Fine Art Credit)
PDNC4A/B	Dance IV (Fine Art Credit)
FA634A/B	Music Appreciation
PA511A/B	Music Theory
FA512A/B	AP Music Theory
VORI2A/B	Orchestra — 12
PA611A/B	Theater I
PA612A/B	Theater II
PA613A/B	Theater III
PA614A/B	Theater IV
PA621 A/B	Technical Theater I
PA622A/B	Technical Theater II
PA623A/B	Technical Theater III
PA624A/B	Technical Theater IV

**Please indicate the additional elective courses you will take based on the endorsement you have chosen:**

Languages Other Than English <i>Two credits required for graduation</i>		Business & Industry Endorsement Courses	
FL022A/B	American Sign Language II	EL322A/B	Journalism
FL032A/B	American Sign Language III	ELA30A/B	Photojournalism
FL042A/B	American Sign Language IV	ELA302	Photojournalism (one semester)
FL222A/B	French II	EL322A/B	Newspaper I
FL231A/B	French III AAC	EL342A/B	Newspaper II
FL249A/B	AP French Language IV	EL352A/B	Newspaper III
FL122A/B	Spanish II	EL362A/B	Yearbook I
FL132A/B	Spanish III	EL372A/B	Yearbook II
FL131A/B	Spanish III AAC	EL382A/B	Yearbook III
FL149A/B	Spanish IV AP Language & Culture	EL312A/B	Broadcast Journalism I
FL159A/B	AP Spanish Literature	EL313A/B	Broadcast Journalism II
FL169A/B	Spanish VI	EL314A/B	Broadcast Journalism III
FLA172/182	Spanish for Native Speakers I/II	ELA512	Communication Applications (one semester)
Public Service Endorsement Courses		CMK13A/B	Entrepreneurship
CHS12A/B	Health Science Theory w/Clinical	CBM30A/B	Statistics & Business Decision Making
CTHS71/72	Medical Microbiology/Pathophysiology	CFI60A/B	Financial Math
CHS70A/B	Anatomy & Physiology	CBM14A/B	Business Law
CHS92A/B	Practicum in Health Science-Pharmacy Technician	CFI14A/B	Accounting I
CHS82A/B	Practicum in Health Science –Patient Care Technician	CFI24A/B	Accounting II
CHS84A/B	Practicum in Health Science—Dental Assistant	CTBM15	Global Business (one semester)
CET12A/B	Instructional Practices	CTBM16	Virtual Business (one semester)
CET82A/B	Education Practicum in Education & Training	CCP81A/B	Career Preparation I (2 credit)
STEM Endorsement Courses		CCP81C/D	Career Preparation I (3 credit)
CST52A/B	Principles of Engineering	CCP82A/B	Career Preparation II (2 credit)
TA332A/B	Computer Science III	CCP82C/D	Career Preparation II (3 credit)
TA319A/B	AP Computer Science A—Math	EL552A/B	Debate I
Other Electives		EL562A/B	Debate II
SST202	Personal Financial Literacy (one semester)	EL572A/B	Debate III
ADM912	SAT/ACT Prep (one semester)	EL582A/B	Debate IV
EL232A/B	Creative Writing	Arts & Humanities Endorsement Courses	
ADS13/AB	Study Hall	SST322	Sociology (one semester)
EL830A/B	AP Seminar	SS412A/B	History Through Film
EL840A/B	AP Research	SST319/312A/B	AP Psychology/Intro to Psychology
AD322A/B	Office Aide		
AD342A/B	Teacher Aide		
ADS01A/B	Off Campus AM		
ADS03A/B	Off Campus PM		

## Guthrie Center Courses

Please indicate any additional elective courses you will take based on the endorsement you have chosen. All Guthrie Center classes utilize two spots on your schedule unless otherwise noted.

Business & Industry Endorsement Courses	
CHT24A/B	Advanced Culinary Arts
CHT84/94A/B	Practicum in Culinary Arts: Café Operations or Chef Training
CTAG23	Wildlife, Fisheries & Ecology Management ( <i>one semester</i> )
CTAG30	Agricultural Mechanics ( <i>one semester</i> )
CTAG43	Agribusiness Management & Marketing ( <i>one semester</i> )
CTAG26	Floral Design ( <i>satisfies Fine Art requirement</i> ) ( <i>one semester</i> )
CTAG15	Advanced Animal Science ( <i>fulfills upper level science requirement</i> ) ( <i>one semester</i> )
CTAG14	Veterinary Medical Applications ( <i>one semester</i> )
CAG82A/B	Practicum in Agricultural, Food & Natural Resources ( <i>one semester</i> )
CAC22A/B	Architectural Design II
CAC82A/B	Practicum in Architectural Design
CAV11A/B	Animation I w/ Lab
CAV21A/B	Animation II w/ Lab
CAV83A/B	Practicum in Animation
CAV14A/B	Commercial Photography I
CAV24A/B	Commercial Photography II
CAV87A/B	Practicum in Commercial Photography
CAV13A/B	Graphic Design & Illustration w/ Lab
CAV23A/B	Graphic Design & Illustration II w/ Lab
CAV85A/B	Practicum in Graphic Design & Illustration
CAV12A/B	Audio/Video Production I w/Lab
CAV22A/B	Audio/Video Production II w/Lab
CAV82A/B	Practicum in Audio/Video Production
CIT11A/B	Computer Maintenance w/Lab
CIT12A/B	Computer Networking w/Lab
CIT181A/B	Computer Technician Practicum
CIT192A/B	Computer Technician Practicum II
CST34A/B	Cybersecurity Capstone
CAC45A/B	Electrical Technology II

Public Service Endorsement Courses	
NS102A/B	NJROTC I and PE
NS202A/B	NJROTC II
NS302A/B	NJROTC III
NS402A/B	NJROTC IV
CTLW11/22	Law Enforcement I/Criminal Investigation
CTLW21/32	Law Enforcement II/Court Systems & Practices
CLW82A/B	Practicum in Law, Public Safety, Corrections & Security
CTL50A/B	Forensic Science
CHU29A/B	Cosmetology II ( <i>Four periods</i> )

**Please list the eight courses you would like to take in the boxes below.**

You can find course descriptions using the Spring Branch ISD course catalog at <https://tinyurl.com/2r7nnp7r>.

Course #	Course Name
1.	English:
2.	Math:
3.	Science:
4.	Social Studies:
5.	Elective 1:
6.	Elective 2:
7.	Elective 3:
8.	Elective 4:

At times, a student's schedule doesn't work or not enough students sign up for a class. Please list up to two classes that you'd be comfortable taking as alternative classes.

Alternative Classes	
#1	
#2	

I understand that I am choosing courses to be part of my schedule for the 2023-2024 school year.  
I understand that the last day to make changes to my courses is June 2, 2023.

Student Signature

Date

Parent Signature

Date