

**2023-2024 AISD 12th Grade – Course Selection Worksheet**

**Student Name** \_\_\_\_\_ **ID** \_\_\_\_\_ **Phone Number:** \_\_\_\_\_

**Endorsement:** **circle one** STEM Business & Industry Pub. Serv Arts & Humanities Multi  
 Home Campus for 2023-2024: circle one AHS CHS ATEMS

**Directions: CIRCLE 1 course for a total of 8 Credits in your schedule. BE CLEAR AND CONCISE WITH YOUR CHOICES.**

**\*\*Application, tryout, fees or Pre-Requisite Required**

**NOTES**

Course Notes:  
 w/ASU DC – doesn't calculate in GPA, requires tuition and fees  
 OTHER DC – doesn't calculate in GPA, requires tuition and fees

AP/DC w/ASU – calculates in GPA, requires AP exam fee, requires tuition fee  
 AP- Calculates in GPA, requires AP exam fee

Career Prep I and II are 2 credit courses ONLY  
 Career Prep Extended REQUIRES an advanced CTE course as a prerequisite and the job must relate to the career cluster for advance course.

Sports Med 2/3 – must have Sports Med 1.

	Courses	Advanced Courses	
<b><u>English Language Arts</u></b>	<b>01459 College Prep English</b> *default course for any student not meeting college readiness  01421 English 4	01405 **AP English 4 (summer reading required) R1405 **AP/DC English 4 w/ASU C1421 **DC English LIT @CISCO	
<b><u>Mathematics</u></b>	<b>05259 College Preparatory Math</b> *default course for any student not meeting college readiness 05241 Algebra 2 08840 Stats & Business Decision Making 05367 Algebraic Reasoning 05353 Pre-Calculus 08939 Financial Mathematics	05201 Algebra 2 Honors ##### **AP Precalculus 05405 **AP Statistics 05403 **AP Calculus AB C5356 **DC Math @ Cisco R5356/R5342 ** DC Math (Alg./Stats) w/ASU R5405 **AP/DC Stats w/ASU	
<b><u>Science</u></b>	06263 Chemistry 06371 Physics 08847 Anatomy and Physiology 06431 Forensic Science 06233 Environmental Systems 06379 Astronomy	06427 **AP Physics 1 06309 **AP Environmental Science 06473 **AP Chemistry R6309 **AP/DC Environmental Science w/ASU 06373 **AP Biology R6373 **AP/DC Biology w/ASU	06429 **AP Physics 2
<b><u>Social Studies</u></b>	07331/07361 US Government/Economics *Government and Economics are REQUIRED for graduation 07391/07281 Sociology/ Psychology 07265 Personal Financial Literacy (.5 Cr) 07387 Holocaust and Genocide Studies 07495 African American History (.5 Cr) 07595 Women's History (.5 Cr)	07425 **AP Government/Eco 07405 **AP European History 07284/07283 Honors Psychology/**AP Psychology C7331/C7361 **Government/Economics @Cisco C7281/C1145 Psychology/Speech @Cisco	
<b><u>Languages other than English</u></b>	03244 Spanish 2 09181 **Computer Science I 09283 **Computer Science II	03344 Spanish 2 Honors 03249 Spanish 3 Honors 03446 AP Spanish 4 03546 AP Spanish 5	
<b><u>Physical Education</u></b>	<b><u>Physical Education</u></b>	<b><u>P.E. Substitutions</u></b>	<b><u>**Athletics (Course #= year 4)</u></b>
	04905 Lifetime Fitness and Wellness Pursuits 04903TEN PE Tennis 04904 PE Wt Training 04903GYM PE Gymnastics 04906 Lifetime Recreation and Outdoor Pursuits 04907 Skills Based Lifetime Activities	**04974/04975 Drill Team **04972/04973 Cheerleading **02053 Band/Flag Guard	04923 Baseball      04927 Basketball 04983 Cross Country      04931 Football 04935 Golf      04939 Gymnastics 04951 Soccer      04959 Swimming 04955 Softball      04963 Tennis 04967 Track      04971 Volleyball ** 04209 Sports Med 3

Classes @ multiple campuses Classes @AHS Classes @ CHS Classes @ The LIFT Classes @FireStation Classes @ HMHS  
 .5 Cr = ½ credit class    2 CR = 2 class periods    Hnrs = Honors Classes    AP = Advanced Placement

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	Art	Advanced Fine Arts	Band Course # = yr 4	Choir Orchestra Course #- yr 4	Theatre
<b>Fine Arts</b>	02111 Art 1	02213 Art 2 Draw Hnrs 02325 Art 3 Draw Hnrs 02224 Art 2 Sculpt Hnrs 02229 Art 2 Photo Hnrs 02423 Art 3 Photo Hnrs 02327 Art 3 Sculpt Hnrs 02301 AP Art Drawing 02414 AP 2DD Portfolio 02414AP Photo _____ 02514 AP 3DD Portfolio 02314 AP Art History	02552 Band 02053 **Band/Flag 02557 *Jazz Band <b>02556 **Steel Drum</b>  02710 **Applied Music 1 02711 **Applied Music 2	02560 Choir 02650**Show Choir  02558 Orchestra 02666 **Revolution  02701 AP Music Theory	02231 Theatre 1 02331 Theatre 2 02431 Theatre 3 02433 Theatre 4 02241 **Theatre Tech 1 02341 **Theatre Tech 2 02441 **Theatre Tech 3 02541 **Theatre Tech 4 02381/83/85/87 **Theatre Prod 1-4
	Military Science	Innovative Course	ELA Electives	Other CTE Courses	
<b>Additional Electives</b>	09265 ROTC 3 09367 ROTC 4	09484 **Student Leadership 09482** Student Government 09364 ** PAALS (Peer Assisted Leadership) <b>09464** PAALS 2</b>	01323 Creative Writing (.5Cr) 01391 Literary Genres (.5Cr) 01161 Bible Heb. Script. (.5Cr) 01162 New Testament (.5Cr) 01225/01325/01341 Yearbook I/II/III 01263/01363/01365 NP I/NP II/NP/III 01246/01248/01346 Debate I/II/III 01409 **AP Research R1323/R1391 DC CR.Wrt/Lit Gen w/ASU	<b>Other CTE Courses</b> 08953/8954 Career Prep. I/II(2CR) 08958/08959 **Career Prep. Ext.I/II (3CR) <b>08983 Robotics I – Competition</b> <b>08942 Robotics II - Competition</b>	
<b>Career And Technical Courses</b>					

**Culinary Arts - B&I**  
08884 \*\*Culinary Arts (2CR)  
08946 \*\*Advanced Culinary Arts (2CR)  
08852 \*\*Practicum. in Culinary Arts (2CR)

**Networking Systems - B&I**  
08865 Networking  
08991 Networking with lab (2CR)  
08871 \*\*Practicum in Information Technology (2CR)

**Welding - B&I**  
08879 \*\*Welding I (2CR)  
T8880 \*\*Welding II (2CR) – (Dual credit) @TSTC  
08833 Practicum in Manufacturing (2CR)  
T8883 Practicum in Manufacturing (Dual Credit)

**Automotive- B&I**  
08895 Automotive Technology I: Maintenance & Light Repair (2CR)  
08896 \*\*Automotive Technology II (2CR)  
08948 \*\*Practicum in Transportation Systems (2CR)

**Drone – B&I**  
08943 Intro to Unmanned Aerial Vehicles  
08996 \*\*Robotics I - Drones  
08997 \*\*Robotics II - Drones

**Business Management- B&I**  
08917 Principles of Business Marketing and Finance  
08830 Business Management  
08840 Statistics & Business Decision Making

**Accounting and Financial Services- B&I**  
08838 Accounting I  
08939 Financial Mathematics  
08839 Accounting II

**Healthcare Therapeutic - Public Service**  
08708 Medical Microbiology  
08847HM \*\*Anatomy and Physiology  
08956 \*\*Certified Nursing Assistant (2CR)  
08955 \*\*Diversified Healthcare Skills (2CR)  
08845 \*\*Practicum in Health Science [CMA 2CR]  
08846 \*\*Pharmacy Technician 2CR  
08922 \*\*Registered Dental Assistant 2CR

**Family and Community Services - Public Service**  
08936 Human Growth and Development  
08911 Child Development  
08988 Family and Community Services  
08995 Practicum in Human Services

**Emergency Services- Public Service**  
**C8712 \*\*Firefighter I (2CR)**

**Law Enforcement - Public Service**  
08874 Law Enforcement 1  
08877 Correctional Services  
06431 Forensic Science  
08711 Criminal Investigations

**Early Learning – Public Service**  
08910 Principles of Human Services  
08911 Child Development

**Teaching and Training - Public Service**  
08936 Human Growth and Development  
08911 Child Development  
08835 Instructional Practices (2CR)  
08836 Practicum in Education and Training (2CR)

**Cosmetology – B&I**  
08885 \*\*Cosmetology I with Lab (3CR)  
08887 \*\*Cosmetology II with Lab (3CR)

**Cybersecurity - STEM**  
08963 Foundations of Cybersecurity  
09181 \*\*Computer Science I  
08933 \*\*Computer Maintenance (or)  
08704 \*\*Computer Maintenance with Lab (2CR)  
08865 \*\*Networking  
08991 \*\*Networking with Lab (2CR)  
08890 \*\*Cybersecurity Capstone  
08871 \*\*Practicum in STEM (2CR)

**Engineering -STEM**  
08992 Engineering Essentials (PLTW)  
08900 Hnrs Intro to Engineering Design (PLTW)  
08981 Hnrs \*\*Engineering Science  
08902 ADV Hnrs \*\*Comp. Int. Man.(PLTW)  
08982 ADV Hnrs \*\*Aerospace Eng. (PLTW)  
08903 \*\*ADV Hnrs Engineering Design & Prob. Solv. (PLTW)  
08891 \*\*Practicum in STEM (2CR)

**Programming and Software Development- STEM**  
09181 \*\*Computer Science I  
09283 \*\*Computer Science II  
08994 \*\*AP Computer Science A -LOTE  
08871 \*\*Practicum in STEM (2CR)

**Applied Agricultural Engineering B&I**  
08807 Agricultural Mechanics  
08809 Practicum in Ag., Food, & Nat. Res.(2CR)

**Carpentry - B&I**  
08812 \*\*Construction Technology I (2CR)  
08813 \*\*Construction Technology II (2CR)  
08960 \*\*Mill and Cabinetmaking Technology (2CR)  
08894 \*\*Practicum in Construction Technology (2CR)

**Electrical - B&I**  
08814 \*\*Electrical Technology I  
08815 \*\*Electrical Technology II (2CR)  
08894 \*\*Practicum in Construction Technology (2CR)

**Digital Communications- B&I**  
08964 \*\*Digital Audio Technology I  
09292 \*\*Audio/Video Prod.1  
09293 \*\*Audio/Video Prod.2 w/lab (2CR)  
08965 \*\*Digital Audio Tech 2

**Graphic Design and Multimedia Arts - B&I**  
08969 \*\*Animation I  
08990 \*\*Animation II  
08819 \*\*Graphic Design and Illustration I  
08989 \*\*Graphic Design and Ills. II  
08976 \*\*Animation II with Lab (2CR)  
08892 \*\*Graphic Design and Illus.II w/ Lab (2CR)  
08906 \*\*Pract. In Graphic Design & Illus. (2CR)  
08977 \*\*Pract. In Animation (2CR)

**Animal Science - B&I**  
08714 Livestock Production  
08941 Veterinary Medical Applications

**Alternate Course Selections – List 4**

_____ / _____	_____ / _____	_____ / _____
Course number/ course name	Course number/ course name	Course number/ course name
_____ / _____	_____ / _____	_____ / _____
Course number/ course name	Course number/course name	Course number/course name

Reserve/Office Worker  
Check  
\_\_\_ 1<sup>st</sup> Reserved or  
\_\_\_ 8<sup>th</sup> Reserved  
\_\_\_\_\_ Office Worker

\_\_\_\_\_ Date: \_\_\_\_\_

Parent/Guardian Signature Required Printed name

\_\_\_\_\_ Date: \_\_\_\_\_

Student Signature Required

RETURN TO COUNSELING OFFICE by \_\_\_\_\_

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