

2024-2025 AISD 12th Grade – Course Selection Worksheet

NOTES

Course Notes:  
w/ASU DC – dual credit course grades do not calculate in GPA; requires tuition and fees  
OTHER DC – dual credit course grades do not calculate in GPA; requires tuition and fees

AP/DC w/ASU – grades calculate in GPA; requires AP exam and tuition fees  
AP- grades calculate 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 advanced course.

Sports Med 2/3 – must have Sports Med 1

Student Name\_\_\_\_\_ID\_\_\_\_\_Phone Number:\_\_\_\_\_

Endorsement: **circle one** STEM    Business & Industry    Pub. Serv    Arts & Humanities    Multi  
Home Campus for 2024-2025:    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**

	Courses	Advanced Courses	
<b><u>English</u></b> <b><u>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 (summer reading required) C1421 **DC English LIT @CISCO	
<b><u>Mathematics</u></b>	<b>05259 **College Prep 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 05410 **AP Precalculus 05405 **AP Statistics 05403 **AP Calculus AB C5356 **DC Math @ Cisco <b>R5405 **AP/DC Statistics w/ASU</b> R5410 **AP/DC Precalculus w/ASU (CHS & ATEMS) <b>R5356 **DC Math Algebra/R5342 Statistics w/ASU</b> R5403 **AP/DC Calculus AB w/ASU (CHS & ATEMS)	
<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 (AHS & CHS) 06473 **AP Chemistry R6309 **AP/DC Environmental Science w/ASU 06373 **AP Biology <b>R6373 **AP/DC Biology w/ASU</b>  06429 **AP Physics 2	
<b><u>Social Studies</u></b>	07331/07361 US Government/Economics <b><u>ELECTIVES</u></b> 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/Economics <b><u>ELECTIVES</u></b> 07405 **AP European History <b>07284/07283 Honors Psychology/**AP Psychology</b> C7331/C7361 **Government/Economics @Cisco C7281/C1145 Psychology/Speech @Cisco	
<b><u>Languages</u></b> <b><u>other than</u></b> <b><u>English</u></b>	03244 Spanish 2 <b>09181 **Computer Science I</b> <b>09283 **Computer Science II</b>	03344 **Spanish 2 Honors 03249 **Spanish 3 Honors 03446 AP Spanish 4 03546 AP Spanish 5	
<b>Physical Education</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 Weight 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 <b>** 04209 Sports Med 3    04945 Girls Powerlifting</b>

Classes @ multiple campuses    **Classes @AHS**    **Classes @ CHS**    **Classes @ The LIFT**    **Classes @ HMHS**

.5 Cr = ½ credit class      2 CR = 2 class periods      AP = Advanced Placement

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	<u>Art</u>	<u>Advanced Fine Arts</u>	<u>Band Course # = yr 4</u>	<u>Choir Orchestra Course #- yr 4</u>	<u>Theatre</u>
Fine Arts	02111 Art 1	02113 **Art 1 Honors 02213 Art 2 Draw Honors 02325 Art 3 Draw Honors 02224 Art 2 Sculpt Honors 02327 Art 3 Sculpt Honors 02229 Art 2 Photo Honors 02423 Art 3 Photo Honors 02301 AP Art Drawing 02414 AP Art 2DD Portfolio 02414 AP Art 2DD Photo 02514 AP Art 3DD Portfolio 02314 AP Art History	02552 Band 02053 **Band/Flag 02557 *Jazz Band 02556 **Steel Drum 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 **Theatre Prod 1 02383 **Theatre Prod 2 02385 **Theatre Prod 3 02387 **Theatre Prod 4
Additional Electives	<u>Military Science</u>	<u>Innovative Course</u>	<u>ELA Electives</u>		<u>Other CTE Courses</u>
	09265 ROTC 3 09367 ROTC 4	09484 **Student Leadership 09482** Student Government 09364 ** PAALS (Peer Assisted Leadership) 09464** PAALS 2	01323 Creative Writing (.5Cr) 01391 Literary Genres (.5Cr) 01161 Bible Heb. Script. (.5Cr) 01162 New Testament (.5Cr) 01131 Journalism 01225/01325/01341 Yearbook I/II/III 01263/01363/01365 NP I/NP II/NP/III 01246/01248 Debate I/II 01409 **AP Research R1323/R1391 CRWr/Lit Gen w/ASU		<b>Other CTE Courses</b> 08953/8954 Career Prep. I/II (2CR) 08958/08959 **Career Prep. Ext.I/II (3CR) 08983 Robotics I – Competition 08942 Robotics II - Competition
Career And Technical Courses					

Engineering – STEM  
08900 Honors Introduction to Engineering Design (PLTW)  
08903 Engineering Design and Development  
08981 \*\*Honors Engineering Science  
08902 \*\*ADVANCED Honors Computer Integrated Manufacturing (PLTW)  
08982 \*\*ADVANCED Honors Aerospace Engineering (PLTW)  
08903 \*\*Engineering Design & Development (PLTW)  
08891 \*\*Practicum in STEM (2CR)

Animal Science – Business & Industry  
08714 Livestock Production  
08941 Veterinary Medical Applications  
08809 Practicum in Ag., Food, & Nat. Res.(2CR)

Agricultural Technology and Mechanical Systems – Business & Industry  
08807 Agricultural Mechanics  
08809 Practicum in Ag., Food, & Nat. Res.(2CR)

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

Electrical – Business & Industry  
08814 \*\*Electrical Technology I  
08815 \*\*Electrical Technology II (2CR)  
08894 \*\*Practicum in Construction Technology (2CR)

Digital Communication – Business & Industry  
08964 \*\*Digital Audio Technology I  
08965 \*\*Digital Audio Technology II  
09292 \*\*Audio/Video Production II  
09293 \*\*Audio/Video Production II w/Lab (2CR)  
08966 \*\*Practicum in Audio/Video Production

Graphic Design and Interactive Arts – Business & Industry  
08969 \*\*Animation I  
08990 \*\*Animation II  
08976 \*\*Animation II with Lab (2CR)  
08819 \*\*Graphic Design and Illustration I  
08989 \*\*Graphic Design and Illustration II  
08892 \*\*Graphic Design and Illustration II w/Lab (2CR)  
08906 \*\*Practicum in Graphic Design & Illustration (2CR)  
08977 \*\*Practicum in Animation (2CR)

Accounting and Financial Services – Business & Industry  
08838 Accounting I  
08839 Accounting II  
08939 Financial Mathematics

Business Management – Business & Industry  
08830 Business Management

Culinary Arts – Business & Industry  
08884 \*\*Culinary Arts (2CR)  
08946 \*\*Advanced Culinary Arts (2CR)  
08852 \*\*Practicum in Culinary Arts (2CR)

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Cosmetology – Business & Industry  
08887 \*\*Cosmetology II with Lab (3CR)

Cybersecurity – Business & Industry  
08963 Foundations of Cybersecurity  
09181 \*\*Computer Science I  
08933 \*\*Computer Maintenance (or)  
08704 \*\*Computer Maintenance w/Lab (2CR)  
08865 \*\*Networking  
08991 \*\*Networking w/Lab (2CR)  
08890 \*\*Cybersecurity Capstone  
08871 \*\*Practicum in STEM (2CR)

Networking Systems – Business & Industry  
08865 Networking  
08991 Networking with lab (2CR)  
08871 \*\*Practicum in Information Technology (2CR)

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

Welding – Business & Industry  
08879 \*\*Welding I (2CR)  
T8880 \*\*Welding II (2CR) – (Dual credit) @TSTC  
08883 Practicum in Manufacturing (2CR)  
T8883 Practicum in Manufacturing (Dual Credit)

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

Drone – Business & Industry  
08943 Introduction to Unmanned Aerial Vehicles  
08996 \*\*Robotics I - Drones  
08997 \*\*Robotics II – Drones

Early Learning – Public Service  
08833 Principles of Education and Training  
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)

Healthcare Diagnostic & Therapeutic Services – Public Service  
08708 Medical Microbiology  
08847 HM \*\*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

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

Alternate Course Selections – List 4

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Course number/ course name

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Course number/ course name

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Course number/course name

Program of Study 2025-26

Changed from 2024-25

Pathway: Level 1

Level 2

Level 3

Level 4

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