



Jack C. Hays High School - Course Options 2021 - 2022

Last Name: _____ First Name: _____ Grade: 10
 Student ID #: _____ Cohort: 2024

1. **English:** English 2 English 2 Advanced

2. **Social Studies:** World History AP World History

3. **Science:** Chemistry Chemistry Advanced
Physics AP Physics I: Algebra-Based
Physics OnRamps

4. **Math:** Algebraic Reasoning Geometry
Geometry Advanced Algebra 2 Algebra 2 Advanced
Advanced Quantitative Reasoning Pre-calculus
Pre-calculus Advanced Pre-Cal OnRamps

Please Note: Some AP & Advanced courses require summer reading.
 Visit school website for further information.

Foundations Diploma + Endorsement

English	4 Credits
Social Studies	4 Credits
Math	4 Credits
Science	4 Credits
Physical Ed.	1 Credit
LOTE	2 Credits
	(Consecutive)
Health	0.5 Credit
Communications	0.5 Credit
Fine Arts	1 Credit
Electives	5 Credits
Total:	26 Credits

Please see the Hays CISD webpage for a comprehensive list of graduation requirements and course descriptions:
<https://www.hayscisd.net/Page/10025>

Elective connected with your circled endorsement

5. _____

Electives or Other Graduation Requirements

6. _____

7. _____

Alternate Courses (Backup Class)

1. _____

2. _____

3. _____

Endorsement Choice (Circle yours):
Must relate to your choice on line 5

- STEM
- Business & Industry
- Arts & Humanities
- Public Service
- Multidisciplinary

Please indicate if you are interested in the 10th Grade Dual Credit classes. You will need to pass the TSI exam and complete ACC enrollment through the College and Career Center. These are College level courses.

-EDUC 1300
 -SPCH 1311
 -MUSC 1306
 -PSYC 2301

Yes, I'm interested: _____

Course registration is for the **ENTIRE** year. Counselors will only make schedule changes when a required class is needed for graduation. **ABSOLUTELY** no electives will be changed once school begins.

Student Signature: _____ Date: _____

HHS CTE ELECTIVE CHOICES



Grades 10-12

All courses are 1 credit unless noted otherwise

Accounting and Financial Services	Culinary Arts	Graphic Design & Multimedia Arts
Principles of Business, Marketing & Finance	Introduction to Culinary Arts	Prin of Arts, A/V, Technology & Communication
Accounting I	Culinary Arts (2)	Video Game Design
Accounting II	Advanced Culinary Arts (2)	Graphic Design & Presentation I
Financial Mathematics	Practicum in Culinary Arts (2)	Commercial Photography I
Practicum in Business Management (2)	Cybersecurity (PLTW)	Graphic Design & Presentation II/Lab (2)
	Computer Science I	Commercial Photography II/Lab (2)
Animal Science	AP Computer Science Principles	Practicum in Graphic Design & Pres (2)
Principles of Ag, Food, & Natural Resources	AP Computer Science A (2)	Practicum in Commercial Photography (2)
Equine Science (.5)	Cybersecurity Capstone	Law Enforcement
Small Animal Management (.5)	Digital Communications	Prin of Law, Pub Safety, Corrections & Security
Livestock Production	Prin of Arts, A/V, Technology & Communication	Law Enforcement I
Wildlife, Fisheries, and Ecology Management	Professional Communications (.5)	Law Enforcement II
Veterinary Medical Applications	Audio/Video Production I	Criminal Investigations
Advanced Animal Science	Audio/Video Production II/Lab (2)	Forensic Science
Practicum in Ag, Food, & Nat Resources (2)	Practicum in Audio/Video Production (2)	Practicum in Law, Pub Saf, Corr & Sec (2)
Applied Agricultural Engineering (replaces Welding & Construction)	Emergency Services (Fire Academy) (Firefighter I, II, and EMT meet at Kyle Fire Department, district transportation is provided)	Marketing & Sales
Agricultural Mechanics & Metal Technologies	Prin of Law, Pub Safety, Corrections & Security	Principles of Business, Marketing & Finance
Ag Structures Design and Fabrications	Law Enforcement I	Social Media Marketing (.5)
Ag Equipment Design and Fabrications/Lab (2)	Firefighter I (2)	Sports & Entertainment Marketing (.5)
Practicum in Ag, Food, & Nat Resources (2)	Anatomy & Physiology	Entrepreneurship
Architectural Design	Firefighter II/EMT (3)	Sports & Entertainment Marketing II (.5)
Principles of Architecture	Engineering (PLTW) HHS & LHS	Fundamentals of Real Estate (2)
Interior Design I	Introduction to Engineering Science	Practicum in Marketing (2)
Interior Design II (2)	Engineering Science	Plant Science
Practicum in Interior Design (2)	Computer Integrated Manufacturing	Principles of Ag, Food, & Natural Resources
Architecture Design I	Digital Electronics	Landscape Design & Management (.5)
Architecture Design II (2)	Civil Engineering & Architecture	Turf Grass Management (.5)
Civil Engineering & Architecture (PLTW)	Engineering Design & Development	Floral Design
Practicum in Architectural Design (2)	Engineering (Aerospace) JHS (HHS students must meet program criteria, apply for a transfer, and provide their own transportation to Johnson H.S)	Advanced Plant & Soil Science
Automotive	Principles of Applied Engineering	Advanced Floral Design
Automotive Basics	Engineering Design & Presentation I	Practicum in Ag, Food, & Nat Resources (2)
Automotive Technology I (2)	Engineering Design & Problem Solving	Programming & Software Development
Automotive Technology II (2)	Scientific Research & Design	Computer Science I
Practicum in Transportation Systems (2)	Engineering Design & Presentation II	Computer Science II
Barbering (HHS students must meet program criteria, apply for a transfer, and provide their own transportation to Lehman High School)	Practicum in STEM (2-3)	AP Computer Science Principles
Prin of Human Services – Manicurist/Barbering		AP Computer Science A
Introduction to Cosmetology – Barbering		Computer Science III
Barbering I (3)*		Practicum in Information Technology (2)
Barbering II (3)*		Teaching and Training
*Must have the core credits and schedule space to enroll in a 3-credit course during both junior and senior years		Principles of Education & Training
Biomedical Science (PLTW)		Child Development
Principles of Biomedical Sciences (PBS)		Instructional Practices (2)
Human Body Systems (HBS)		Practicum in Education & Training (2)
Medical Interventions (MI)		
Biomedical Innovation (BI) (2)		
Business Management		
Principles of Business, Marketing & Finance		
Business Information Management I		
Business Information Management II		
Practicum in Business Management (2)		
Cosmetology		
Prin of Cosmetology Design & Color Theory		
Introduction to Cosmetology		
Cosmetology I (2)		
Cosmetology II (2)		

Notes:

HHS ELECTIVE CHOICES



Grades 10-12

All courses are 1 credit unless noted otherwise

ELECTIVE CHOICES – CORE	ELECTIVE CHOICES- OTHER AREAS
English Language Arts	Academic Preparation/Leadership
Creative and Imaginative Writing	PATH I, II, III, IV
Social Studies	
Psychology (.5)	
AP Psychology	Communications/Journalism
Sociology (.5)	Debate I, II, III
African American Ethnic Studies	Oral Interpretation I, II, III
Ethnic Studies: Mexican American Studies	
AP European History	
AP Seminar (counselor approval) available 2021-22	
AP Research (counselor approval) available 2021-22	
ELECTIVE CHOICES - FINE ARTS	Professional Communications (.5)
Fine Arts: Art-Visual	Public Speaking, I, II, III
Art I	Journalism
Art II, III, IV, Drawing I, II, III	Photojournalism
Art II, III, IV, Photography I, II, III	Advanced Journalism - Newspaper I, II, III
Art II, III, IV, Sculpture I, II, III	Advanced Journalism -Yearbook I, II, III
AP Studio Art/Drawing Portfolio	Military Science
AP Studio Art/Two-Dimensional Design Portfolio	Marine JROTC I, II, III, IV
AP Studio Art/Three-Dimensional Design Portfolio	
AP History of Art	ELECTIVE CHOICES
Floral Design	PHYSICAL EDUCATION/HEALTH
	Health Education
	Health (.5)
Fine Arts: Dance	Aerobic Activity (.5-1)
Colorguard I, II, III, IV	Individual Sports/Team Sports (.5-1)
Dance, Principles of Dance I, II, III, IV	Hays High School Cheerleading I, II, III, IV
Hays Highsteppers I, II, III, IV	Hays Highsteppers I, II, III, IV
	Sports Medicine I, II
Fine Arts: Music - Choral	
Choir I, II, III, IV	BOYS ATHLETICS*
Applied Music-Voice I, II, III, IV	Baseball
	Basketball
Fine Arts: Music - Instrumental	Cross Country
Band I, II, III, IV	Football
Colorguard I, II, III, IV	Golf
Jazz Band I, II, III, IV	Soccer
Applied Music- Instrumental I, II, III, IV	Swimming
Fine Arts: Music - Music Studies	Tennis
AP Music Theory	
Fine Arts: Theatre Arts	GIRLS ATHLETICS*
Theatre Arts I, II, III, IV	Softball
Technical Theatre I, II, III, IV	Basketball
Theatre Production I, II, III, IV	Cross Country
Musical Theatre I, II, III, IV	Volleyball
ELECTIVE CHOICES	Golf
LANGUAGES OTHER THAN ENGLISH	Soccer
American Sign language I, II, III, IV	Swimming
Computer Science I, II	Tennis
French I, II, III Pre-AP, IV AP	
German I, II, III Pre-AP, IV AP	
Spanish I, II, III Pre-AP, IV AP, V AP	
AP Computer Science Principles	
AP Computer Science	