Course Selection for 2022-2023

Rising 11th & 12th Grade Class of 2023 Class of 2024

Agenda

- Overview of the course selection process for 2022-2023
- Highlight important notes about general course selection
- Distinguish between different course offering formats at HHS
- Core course options for rising juniors and seniors
- Jump off to consider remaining course selection options to complete selections



Course Selection Process Overview

- Course selection preparation in advisory is ongoing
- HHS Course Selection Information Webpage
- Advanced Academic and CTE Presentation
 - Thursday, Jan 20th at 12pm via WebEx
- Monday, Jan 24th in Advisory
 - Course Selection Preparation Activity
 - Planning Page Completion
- Tuesday, Jan 25th in Advisory
 - Course Selection Entry in Skyward

Skyward

- Course selections must be entered into Skyward
- Only students can enter
- Parents can view only
- Directions will be provided on Jan 25th in Advisory and posted for additional review

Course Selection Overview cont'd

- Skyward open for STUDENT course entry in Skyward
 - January 25 (advisory)-January 31 (7:30am)
- TECC/VLA/Dual Credit Counselors Visit HHS Lunch
 - February 1
- Individual Counselor Meetings
 - February 21-March 11
- Course Verification
 - May

General Course Selection Notes

Graduation Requirement Review

Foundation Plan with an Endorsement (26 total credits)

- 4 English
- 4 Math
- 4 Science
- 4 Social Studies
- 2 World Language
- 1 Fine Art
- 1 Physical Education
- Remaining Credits are Electives

Important Core Curriculum Notes

- English
 - Take each year
- Math
 - Take each year
 - Algebra 2
- Science
 - Take each year
 - Either Chemistry or Physics
- Social Studies
 - 11th grade = US History
 - 12th grade = Government AND Economics

Weighting System EIC (Local)

Level	Description	Weight
0	Eligible classes with modified content	1
1	Eligible general education coursework	1.1
2	Eligible weighted Honors courses	1.15
3	Eligible AP, ACDEC and Dual Credit Courses	1.2

Gifted & Talented

- Curriculum is Honors and AP
- "Designated GT" sections based on student requests
- All "GT" requests can be restricting
- All Honors and AP courses have both GT and non-GT students

Course Formats



Course "Flavors"

- On-Level
- Honors
- Advanced Placement (AP)
- Dual Credit
- TECC Center
- Virtual Learning Academy (VLA)
- Summer

On-Level vs Honors

- Time, pace, depth
- "Training Ground"
- Weighted Credit
- No opportunity for college credit
- To be prepared for AP & Dual Credit classes, you must participate



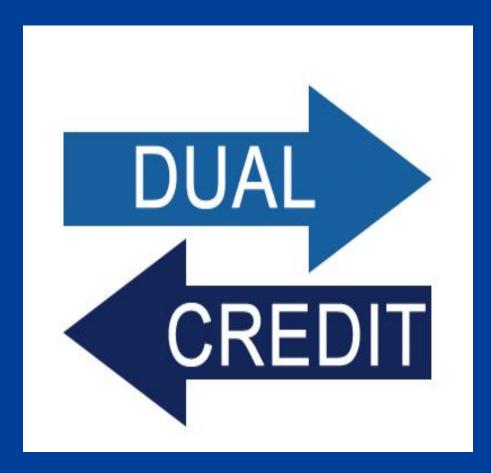
Advanced Placement (AP)

- College Board Program
- College Level class in HS environment
- Taught by HS teachers
- National Curriculum
- Prepares Student for AP Exam (in May)
- Exam Provides Opportunity for College Credit



- Hebron has a dual credit partnership with Collin College
- Dual credit courses count for both high school and college credit.
- Must meet the TSI (Texas Success Initiative) requirements.
- DUAL CREDIT Classes are taught by Collin College professors and grades are assigned through Collin College. Student's must share their grades with parents as they are not in Skyward.
- Courses can be taken at Collin Community College (or other community colleges in the area) for concurrent enrollment, but will not count for high school credit and will only allow for college credit.





What is Dual Credit?

A college course that can be used to simultaneously earn high school <u>and</u> college credit in <u>one</u> class!





Benefits of Being a Collin College Dual Credit Student

- Courses may count toward high school credit
- Small class sizes
- Educational support from Collin College instructors and support services
- Experience the college environment and rigor of college courses
- Begin a college transcript
- Time to degree college completion
- Cost savings



How Much You Will Save?

University of Texas at Dallas \$2,857 for a 3 credit hour course*

University of North Texas \$1,408.44 for a 3 credit hour course*

*Based on Fall 2021 tuition rates

Collin College

is \$173

for a 3 credit hour course (for in-county residents)





Dual Credit Courses are Transferable to Most <u>Public</u> Four-Year Colleges and Universities in Texas.

Students are responsible for determining if transfer institution will accept their credits





Is Dual Credit Right for You...

The importance of attendance and time management

Student code of conduct



Maturity for subject matter and college classroom environment

Drop/Withdraw deadlines

Get to know your course syllabus and instructor



OK... SO WHAT ARE THE **MAJOR** DIFFERENCES BETWEEN DUAL CREDIT AND ADVANCED PLACEMENT COURSES?

	Dual Credit (DC)	Advanced Placement (AP)
How does course count towards college degree?	Earn both high school and college credit by completing college courses on high school campus	College-level coursework and exams, potentially earn college credit while still in high school
When is credit awarded?	Credit is awarded when students complete and passes the course	Credit granted when students complete and pass AP exam (typically in May)
What type of students can take these advanced courses?	Must be a high school student who meets eligibility requirements through PSAT, STAAR, or TSI test scores	Open to any student who meets AP criteria in course catalog
Who teaches these courses?	Taught by college professors who serve as Collin adjunct instructors	Courses taught by specifically-trained high school teachers on high school campus

AP v. DC DIFFERENCES, CONTINUED...

	Dual Credit (DC)	Advanced Placement (AP)
How do colleges and universities apply this credit to the associate's or bachelor's degree?	Courses transferable today any Texas public college or university Note: Courses may apply to private/out of state institutions, but the advisors at those institutions will need to give final approval	Credit granted by individual universities (need at least a 3 or higher on exam to get any type of college credit) Note: Varies by college or university
Do these classes cost extra money for me/my family?	Students are responsible to pay for Collin college tuition and to pay for their textbooks (Exception: Students on Free and Reduced Lunch do not have to pay for Collin tuition and can apply for an optional, as-needed textbook scholarship from the Collin College Dual Credit Department)	Student/family are responsible to pay for AP exam but not for the AP course itself

DUAL CREDIT OPTIONS FOR JUNIORS AND SENIORS



DUAL CREDIT OPTIONS FOR RISING JUNIORS AND SENIORS (CURRENT 10TH AND 11TH GRADERS)

Class	Grade Level	Semester Offered?	Class Pair?	How it Counts for High School	How it Counts for COLLEGE CORE?
ENGL 1301	Juniors	Fall Only	HIST 1301	English 3, part A	Core 010 Requirement: Communicatio n
HIST 1301	Juniors	Fall Only	ENGL 1301	History 3, part A	Core 050 Requirement: U.S. History
ENGL 1302	Juniors	Spring Only	HIST 1302	English 3, part B	Core 010 Requirement: Communicatio n
HIST 1302	Juniors	Spring Only	ENGL 1302	History 3, part B	Core 050 Requirement: U.S. History

DUAL CREDIT OPTIONS FOR RISING JUNIORS AND SENIORS (CURRENT 10TH AND 11TH GRADERS)

Class	Grade Level	Semester Offered?	Class Pair?	How it Counts for High School	How it Counts for COLLEGE CORE?
ENGL 2327	Seniors	Fall OR Spring	SPCH 1311	English 4	Core 050—Lang/Ph il/Culture
SPCH 1311	Seniors	Fall OR Spring	ENGL 2327	English 4	Core 090—Compo nent Area Option
GOVT 2305	Seniors	Fall OR Spring	ECON 2301	Social Studies 4	Core 060Govern ment
ECON 2301	Seniors	Fall OR Spring	GOVT 2305	Social Studies 4	Core 080—Social and Behavioral Sciences

Class	Grade	e Level	Semester Offered?		Class Pair?	How it Counts for High School	How it Counts for COLLEGE CORE?
MATH 1342	Junior Senior		Fall Only	/	Independent Study	Math Requirement	Core 020—Mathemat ics
higher in Algel	*NOTE: Students MUST Qualify for MATH 1342(510 or higher on PSAT; 4500 of higher STAAR with a 70% or higher in Algebra 2, or passing MATH on TSI) **REMEMBER: Different Majors are very particular about the MATH they want to see in the CORE:						
STEM Pathway	Pre-Health or Social Sciences*		Business Pathway		Liberal Arts Degree (Ex. History)	Teaching Degree (Ex. Elementary Education)	
MATH 1314 (College Algebra)	MATH 1342 (Statistics)—only Dual Credit MATH course offered on HHS campus		MATH 13:	24 (Business Math)	MATH 1332 (Lib. Arts Math)	MATH 1350 and 1351—Math for Elementary Teachers	
PSYC 2301	Juniors or Seniors	Fall OR Spring	SOCI 1301	Elective		Core 080—Social and Behavioral Sciences	
SOCI 1301	Juniors or Seniors	Fall OR Spring	ECON 2301	Elective		Core 080—Social and Behavioral Sciences	

Virtual Learning Academy (VLA)

- LISD school with LISD teachers
- INSIDE and OUTSIDE the school day options
 - Inside = Free
 - Outside = Cost
- INSIDE the school day
 - 1st, 3rd or 4th period
 - Expected to leave campus
- Growing course options
 - VLA Course Card

Core Course Options

11th Grade-English 3

- On-level English 3 18 weeks.
- AP English 3 18 weeks.
- AP Humanities
 - AP English 3 and AP US History together 36 weeks
- Dual Credit Humanities 36 weeks
 - Fall: ENGL 1301 and HIST 1301
 - Spring: ENGL 1302 and HIST 1302
- VLA Inside or Outside of the school day.

AP English - 11th & 12th Grades

- Focus on critical reading, grammar study, vocabulary enhancement and formal writing through innovative strategies
- The course assumes the ability & willingness of the student to read up to 25 pages independently per day to prepare for class discussions and written assignments
- Class-selected and independently-selected works read daily

Dual Credit Humanities-11th Grade

- English 1301 and 1302
- 6 College English Credits
- HIST 1301 and 1302
- 6 College History Credits

- English 3
- = 1 HS English Credit
 - US History
 - 1 HS Social Studies Credit

English 12th Grade

- On-level English 4 18 weeks.
- AP English 4 18 weeks.
- Dual Credit English 4 18 weeks
 - ENGL 2327 (American Literature)
 - SPCH 1311 (Intro to Speech)
- VLA Inside or Outside of the school day.
- Advanced Education (AE) courses

Dual Credit English - 12th Grade

- Must have completed Dual Credit Humanities during 11th grade
- 2 course package
 - ENGL 2327 American Lit 1
 - SPCH 1311 Intro to Speech Communications
- Both these classes TOGETHER = 1 credit of English 4

11th Grade - US History

- US History is the course all 11th graders must take.
- This course can be taken as on-level, AP, Dual Credit, or VLA.
- This course is a STAAR (EOC) tested course.
- Both course and EOC must be passed for graduation from high school.

11th Grade-US History

- On-level US History 18 weeks.
- AP US History 18 weeks.
- AP Humanities
 - AP English 3 and AP US History together 36 weeks
- Dual Credit Humanities 36 weeks
 - Fall: ENGL 1301 and HIST 1301
 - Spring: ENGL 1302 and HIST 1302
- VLA
 - Inside or Outside of the school day
 - On-level or AP

AP US History (APUSH)

- Designed to have the rigor experienced by a college freshman
- Essay writing, participate in discussions, read documents at the college level
- Course requires a substantial time commitment from students outside of class if they hope to be successful
- First 3-6 weeks of the class are challenging as students learn skills they need to be successful

AP US History (APUSH), con't.

Successful Participants:

- Time management will be the key skill
- Self-motivated
- Enjoys academic challenge
- Study skills and note taking skills at a high level
- Effective reading, making judgements and thinking
- Put 'learning' at an equal to or above the actual number grade earned in the class

Gov't & Econ are Grad Requirements

Government

- On-level Government 9 weeks.
- AP US Government 9 weeks.
- Dual Credit Gov't & Econ 18 weeks
 - GOVT 2305
 - ECON 2301
- VLA
 - Inside or Outside of the school day
 - On-level or AP

Economics

- On-level Economics 9 weeks
- AP Macroeconomics 9 weeks.
- Dual Credit Gov't & Econ 18 weeks
 - o **GOVT 2305**
 - ECON 2301
- VLA
 - Inside or Outside of the school day
 - On-level or AP
 - AP Microeconomics is different...not grad req

Dual Credit Gov't & Econ- 12th Grade

- GOVT 2305
- 3 College Credits
- ECON 2301
- 3 College Credits

- US Government
- = .5 HS Gov't Credit
 - Economics
 - .5 HS Econ Credit

Honors Algebra 2

- Recommendation is 90 or better in regular Algebra 1, or 85 or better in Algebra 1 PreAP
- Not recommended for students who took Algebra AB all year
- Summer Assignment there are assignments based on the summer assignment at the start of the term, regardless of if the class is scheduled fall or spring
- In-depth in each concept and is more application-based
- Tests are free-response (No multiple choice)

Honors Algebra 2, con't.

- Calculators are not commonly used, and students are required to show all work on tests
- Review problems cover the same concepts learned in the unit, but they are not the same questions on the exams
- Same homework as regular Algebra 2, but with supplemental work that goes more in-depth
- Successful students have a strong work ethic, are self-motivated and organized

Pre-Calculus / College Prep Math

- PRECAL Honors/GT students wanting to continue into Calculus AP.
- PRECAL looking at majoring in a math heavy field in college.
- COLLEGE PREP MATH students wanting to strengthen their algebra skills in preparation for entry-level college math coursework. This class can not be taken after PreCal. (TSI - Preparatory Course)

Calculus / Statistics

- Calculus AB AP/GT and Calculus BC AP Courses can be taken one semester or all year.
- Statistics AP alternate choice for higher level math for students not wanting Calculus.
- Statistics On-Level alternate choice for math for students not wanting to take an AP-level mathematics course

Dual Credit Math

- MATH 1342 Elementary Statistical Methods
 - 3 college credits
 - Fall Term only
 - Paired with an Independent Study Math Course (.5 HS credit)

11th/12th Grade Science

• A science credit is needed in both 11th and 12th grades. One credit in 11th grade, and 1 credit in 12th grade.

Science classes can be taken as on-level, Honors, or AP.

	39531500	Chemistry	18-wk	1 Credit	
SCIENCE	39531521	*Chemistry Honors	18-wk	1 Credit	
	39531517	*Chemistry GT Honors	18-wk	1 Credit	
	39532500	Physics	18-wk	1 Credit	
	39532521	*Physics Honors	18-wk	1 Credit	
	39537702	AP Physics 1 – Algebra Based	18-wk	1 Credit	
	39537802	AP Physics 2 – Algebra Based	18-wk	1 Credit	0.1
	39533500	Anatomy & Physiology	18-wk	1 Credit	
	39538600	Medical Microbiology	18-wk	1 Credit	
	39539600	Pathophysiology	18-wk	1 Credit	
	39535000	Aquatic Science	18-wk	1 Credit	
	39534000	Environmental Systems	18-wk	1 Credit	0:-
	39539000	Astronomy	18-wk	1 Credit	
	39534600	Earth & Space Science	18-wk	1 Credit	
	39540002	AP Environmental Science	18-wk	1 Credit	
	79752600	Food Science	18-wk	1 Credit	
	39537002	AP Chemistry / Lab	18-wk	1 Credit	→ Must be
	39541902	AP Chemistry Research & Design	9-wk	.5 Credit	taken
	39540800	AP Test Prep (Local)	9-wk	.5 Credit	J togethe
	39536002	AP Biology / Lab	18-wk	1 Credit	Must be taken
	39541802	AP Biology – Research & Design	9-wk	.5 Credit	
	39540600	AP Test Prep (Local)	9-wk	.5 Credit	togethe
	39538302	AP Physics C / Mechanics	18-wk	1 Credit	} Must be taken
	39538202	AP Physics C / Elect/Magnet	18-wk	1 Credit	J taken togethe

Honors / AP Sciences

- AP CHEMISTRY, AP BIOLOGY, & AP PHYSICS C 36 weeks – students take classes all year. Curriculum is very rigorous.
- AP PHYSICS 1, AP PHYSICS 2 and AP ENVIRONMENTAL
 SCIENCE 18 weeks
- PHYSICS C is Calculus based and PHYSICS 1 & 2 are Algebra based. Other sciences are 18 week on-level classes.

Jump Off...

Consider this...

- Accelerated block & # of Honors/AP/DC
- Balance is not guaranteed
- Programs, TECC, seasons, etc can create imbalance

Schedule Examples

FALL SEMESTER

SPRING SEMESTER

1st - Band

1st - Band

2nd - Algebra 2 Honors

2nd - US History

3rd - English 3 AP

3rd - TECC Class

4th - Physics 1 AP

4th - TECC Class

***Because TECC class had to be in the spring, the fall semester was core-heavy

Schedule Examples, con't.

FALL SEMESTER
 SPRING SEMESTER

1st - HUMANITIES 1st - HUMANITIES

2nd - Choir 2nd - Choir

3rd - Interior Design 3rd - PreCal Honors

4th - Psychology/Sociology 4th - Physics 1 AP

***Elective choices were only offered in the fall, and the two 9-week courses selected only paired in the fall

Schedule Examples, con't.

FALL SEMESTER
 SPRING SEMESTER

1st - Chemistry AP 1st - Chemistry AP

2nd - HUMANITIES 2nd - HUMANITIES

3rd - PreCal Honors 3rd - Anatomy/Physiology

4th - Athletics 4th - Athletics

***Student has 3 classes that are taught year-long, leaving one period open fall, and one open spring.

Schedule Examples, con't.

FALL SEMESTER

SPRING SEMESTER

1st - Gov AP/Econ AP

1st - Calc BC AP

2nd - Bio AP

2nd - Bio AP

3rd - Calc AB AP

3rd - Stats AP

4th - English 4 AP

4th - Senior OUT

***Will 'Senior-itis' set in? 3 Math Classes?

TECC-E / TECC-W

- All TECC-E and TECC-W classes are blocked for 2 class periods.
- Student will take either 1st and 2nd period or 3rd and 4th periods at TECC-E and TECC-W.
- Many great elective courses are offered at both Centers with options of certifications at the completion of some courses.

NCTC Dual Credit

- Hebron students also have opportunity to enroll in North Central Texas College (NCTC) for two dual credit programs.
 - Firefighter Program classes taught at LHS
 - Cybersecurity Program-classes taught at TECC-W
- Both programs are all year programs for both 11th and 12th grade years. Certification can be earned at the end of the 12th grade.

PSAT & SAT Classes

- PSAT CLASS
 - Invitation based on 10th grade PSAT score
 - First 9 weeks in the Fall
 - Summer participation is required
- SAT CLASS
 - Open to any 11th or 12th grade student
 - Second 9 weeks in the Fall
 - Recommend either having completed Algebra 2 or being concurrently enrolled

Student/Counselor Conference

Between February 21-March 11 all students will have a chance to meet individually with their school counselor

- -Changes
- -Corrections
- -Questions

Change Policies

Schedules are set for the year. Once school begins:

- If there is an error in the schedule or a program change, schedules will be adjusted.
- Teacher requests are not accepted.
- Change out of Honors or AP will be at the 9 weeks and only if an academic need is shown
- Elective changes are not made.

Wrap Up

- All students must enter their classes in Skyward by Jan 30
- Specific questions will be addressed once the Counselor views the course requests in Skyward
- More info
 - https://www.lisd.net/Page/10404
 - Twitter: @HawksCounselor
- All student/parent info sessions will be posted on the website
- All materials for registration will be/are posted on the website to print or review.