HUTTO HIGH SCHOOL ADVANCED ACADEMICS

EXPLORING ADVANCED CREDIT COURSE OPTIONS FOR INCOMING & CURRENT HIGH SCHOOL STUDENTS

WHERE WILL YOUR ROAD TAKE YOU?

THINKING AHEAD...

WHAT ARE MY OPTIONS?

Learn more about the 5 programs Hutto High School offers for students to earn college or technical school credit while earning your high school diploma.

- AP (Advanced Placement)
- Dual Credit (with Temple College)
- REACH (Ready for Early Access to College in Hutto with Temple College)
- TBI (Texas Bioscience Institute with Temple College)
- Dual Enrollment (with Texas State Technical College)



ADVANCED PLACEMENT (AP)

What is AP (Advanced Placement)?

- High school classes offered at college level
- Classes taken at HHS campus
- Potential college credit earned based on AP exam score
- AP exams taken at the end of the course

What is it like in an AP class?

- College level learning environment and pacing
- Preparation for the AP exam
- Taught by qualified and AP certified high school teachers
- Provides opportunity to practice strong study, applied analysis, and critical thinking skills

What are the benefits of AP?

- AP exam score of 3, 4, or 5 = possible college credit (at the discretion of university you attend)
- Save money and time!
- Out-of-state colleges generally accept AP credit more widely than dual credit
- AP courses are a plus on college applications

What AP courses are available?

- AP Human Geography
- AP World History
- AP US History
- AP Government
- AP Economics
- AP European History
- AP Psychology
- AP English III
- AP English IV
- AP Biology
- AP Chemistry
- AP Physics I
- AP Physics II
- AP Environmental Science
- AP Calculus AB
- AP Calculus BC
- AP Statistics
- AP Computer Science Principles
- AP Computer Science
- AP Spanish IV
- AP Studio Art
- AP Studio Art 2D
- AP Studio Art 3D



ADVANCED ACADEMICS NEWSLETTER

DUAL CREDIT (DC)

OFFERED IN PARTNERSHIP WITH TEMPLE COLLEGE

What is Dual Credit?

- College courses that earn both college & high school credit at the same time
- Courses taken at Temple College -East Williamson College Higher Education Center (EWCHEC)

What is it like in a Dual Credit class?

- College learning environment & pacing
- Taught by college instructors
- Requires strong study, applied analysis, & critical thinking skills
- Students bussed by the high school to EWCHEC for classes
- Classes fit into regular school schedule

What are the benefits of Dual Credit?

- Students will receive up to 24 credit hours of core college curriculum at a drastically reduced cost
- Core curriculum courses can transfer to Texas public universities & speed up graduation
- DC courses shine on college applications
- Gives students a taste of college

How do I take Dual Credit classes?

- Meet prerequisite qualifications for courses
- Take and pass the TSI Assessment
- Submit Dual Credit paperwork:
 - Temple College Application
 - Dual Credit registration
 - Bacterial Meningitis Vaccination Record
 - High School transcript

What Dual Credit courses are available?

- English Composition 1301 & 1302 (HS English 3)
- US History 1301 & 1302 (HS US History)
- American Literature 2327 & British Literature 2322 (HS English 4)
- Federal Government 2305 (HS US Government)
- Macroeconomics 2301 (HS Economics)



ADVANCED ACADEMICS NEWSLETTER

REACH

OFFERED IN PARTNERSHIP WITH TEMPLE COLLEGE

What is REACH?

- REACH stands for Ready for Early Access to College in Hutto
- Allows a student to graduate with a high school diploma and an associate's degree from Temple College

What is REACH like?

- College learning environment & pacing
- Taught by college instructors
- Requires strong study, applied analysis, and critical thinking skills
- Students bussed by the high school to East Williamson College Higher Education Center (EWCHEC) for classes

What are the benefits of REACH?

- Students will receive up to 60 credit hours of core college curriculum at a drastically reduced cost
- Core curriculum courses can transfer to Texas public universities & speed up graduation
- REACH courses shine on college applications
- Gives students a taste of college

How do I get into the REACH program?

- Open to any college-ready student in their sophomore year
- Must complete Algebra I & Geometry before sophomore year
- Meet prerequisite qualifications for courses
- Take and pass the TSI Assessment
- Complete the REACH application

Think Think Think Think				THWAY
	Associat	te of	Arts in	General Studies
START	Here		\leq	
FALL SEMESTER Sophomore	NOTES	SCH	COMPLETED	Definition of Notes
EDUC 1300 - Learning Frameworks		3		Must successfully complete the course in order to progress in the
Any course from Creative Arts core	!	3		AA General Studies degree.
SPRING SEMESTER Sophomore	NOTES	SCH	COMPLETED	Meet with an academic advisor or
Any SPCH course from Communications of	ore	3		department chair for university specific transfer course.
BCIS 1305 - Business Computer Applicatio	ns	3		
FALL SEMESTER Junior	NOTES	SCH	COMPLETED	Required for high school graduation.
ENGL 1301 - Composition I	! △	3		Come talk to an advisor about your Temple College graduation and your
HIST 1301 - United States History I	!	3		university transfer plans.
Any course from Mathematics core	! ↔	3		Transfer Outlook
Any course from Life/Phys. Sci. core	! 🕉	3		At the completion of the Ready for Early Access to College in Hutto (REACH)
SPRING SEMESTER Junior	NOTES	SCH	COMPLETED	program, students will have accummulated
ENGL 1302 - Composition II	ι Δ	3		60 hours of college coursework and completed an Associate of Arts degree in
HIST 1302 - United States History II	1.	3		General Studies. This degree will transfer to any public university in Texas. Private
Any course from Mathematics core	! ⊕	3		and out of state colleges will transfer
Any course from Life/Phys. Sci. core	! ↔	3		courses based on institutional policy.
FALL SEMESTER Senior	NOTES	SCH	COMPLETED	First-time undergraduate students who
GOVT 2305 - Federal Government	!	3		know the career path they would like to follow should select a college major
ECON 2301 - Principles of Macroeconomic	s !	3		relevant to that career. However,
ENGL 2327 - American Literature I	! (2)	3		students may be able to find some careers where a bachelor's degree in
See Advisor for Elective Course Option	n (Э)	3		general studies is helpful.
SPRING SEMESTER Senior	NOTES	SCH	COMPLETED	Connect @ Templejc.edu
GOVT 2306 - Texas Government		3		Catalog List of Courses
ENGL 2322 - British Literature I	!	3		Student Email Account
See Advisor for Elective Course Option	ռ ⊕	3		Desire2Learn
See Advisor for Elective Course Option	, ()	3		Self Service Registration
Graduation 60+ SCH AA Gen Studies				
				Contact Temple College
You've FIN	IISHED!		<	\$12-759-\$900 Theresa.Stifflemire@templejc.edu

Download sample REACH Pathway

ADVANCED ACADEMICS NEWSLETTER

Texas Bioscience Institute (TBI)

OFFERED IN PARTNERSHIP WITH TEMPLE COLLEGE

What is TBI?

- TBI stands for Texas Bioscience Institute
- Allows a student to graduate with a high school diploma & an associate's degree from Temple College in a STEM-focused program
- For 11th & 12th grade students

What is TBI like?

- College learning environment and pacing
- Taught by college instructors
- Requires strong study, applied analysis, & critical thinking skills
- Students bussed by the high school to East Williamson College Higher Education
 Center (EWCHEC) for classes
- Students attend a half day schedule at Temple College & the remainder of their day at Hutto High School

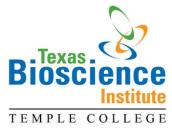


What are the benefits of TBI?

- Students will receive up to 60 hours of core college curriculum at a drastically reduced cost
- Core curriculum courses can transfer to Texas public universities and speed up graduation
- TBI courses shine on college applications
- Gives students a taste of college

How do I get into the TBI program?

- Open to any college-ready student in their junior year
- Students must have taken Pre-AP Algebra II, Biology I, & Chemistry I before entrance into TBI
 - These classes must be completed with an 80 or higher average.
- Meet prerequisite qualifications for courses
- Take and pass the TSI Assessment
- Complete the TBI application



DUAL ENROLLMENT

OFFERED IN PARTNERSHIP WITH TEXAS STATE TECHNICAL COLLEGE

What is Dual Enrollment?

- College courses are available at the high school campus through a credentialed Hutto High School instructor, on-site at Texas State Technical College (TSTC) campus, or through Distance Learning classes taught by a TSTC instructor.
- Courses are taken in partnership between Hutto High School and TSTC.

What is it like in Dual Enrollment?

- College level learning environment and pacing
- Courses are offered at HHS and TSTC-East Williamson College Higher Education Center (EWCHEC)
- Classes fit into regular school day

What Dual Enrollment programs are available?

Cybersecurity

Culinary Arts

Robotics

Welding

What are the benefits of Dual Enrollment?

- Students will receive up to 12 credit hours toward an associates degree or a technical certificate
- When a student completes their TSTC
 pathway while in high school, they can
 shorten the time it takes to earn a
 Certificate I, Certificate II, or Associate of
 Applied Science degree in a technical
 program
- High school Dual Enrollment students are considered college students

How do I take Dual Enrollment classes?

- Enroll in a dual enrollment course during high school grade level registration
- Complete the Dual Enrollment paperwork:
 - TSTC Application
 - Permit to Register form
 - Bacterial Meningitis Vaccination Record
 - High school transcript

MATH MATTERS FOR ALL STUDENTS!

WHY TAKING ADVANCED MATH IS BENEFICIAL...

Advanced mathematics build problem-solving and critical thinking skills important for success in college and a career. In fact, students who completed a college-level math class (Advanced Placement or dual credit) in high school have a 60% higher likelihood of completing a college credential. Math is important no matter what your future plans are.



E3 Alliance- Math Matters

WHERE CAN I LEARN MORE?

RESOURCES & INFORMATION

- HISD Advanced Academics
- Hutto ISD Counseling Website
- The College Board/ Advanced Placement Website
- Temple College
- Texas State Technical College
- HISD Graduation Requirements
- HISD Career & Technical Education

Hutto High School Counseling Department

Counselor Contacts

