



# Getting Your Child Ready for College and Careers

# **Objectives**

- Understand how you can support your child (elementary, middle, high) in terms of preparing them for college and/or careers upon graduation.
- Provide an overview of College and Career Readiness programming that exposes students to College and Career awareness and exposure.



# Preparing Your Child for College and/or Careers – Elementary School

- Read aloud to your child and encourage independent reading.
- Make sure your child has a firm educational foundation.
- Encourage your child's curiosity.



# College and Career Resources and Opportunities for Your Child – Elementary School

- Introduce children to the world around them and connect their likes and interests to their community.
- Engage in educational planning for your child.
- Encourage your child to participate in enrichment activities.
- To encourage independent reading, check with your local library.
- Find your Parent Guide today.
   www.houstonisd.org/parentguides

# Get a detailed look at what your child should be learning and achieving in each grade level. Select a grade level below. (You must have the free Adobe Acrobat reader to view or print them.) ELEMENTARY SCHOOL PARENT GUIDE Select a grade level All Submit MIDDLE & HIGH SCHOOL PARENT GUIDE Select a grade level All NEWS AND RESOURCES ALL YEAR LONG HoustonISD.org/news Facebook.com/HoustonISD Twitter.com/HoustonISD

Text "YES" to 68453 for text alerts

**GRADE-BY-GRADE** 



PARENT GUIDE



# **Career Readiness Wagon - Elementary**

## 2017-18 Highlights

The Career Ready Wagon is a traveling career exploration show; visiting elementary schools to bring an entertaining, interactive, and informative career experience to students in pre-kindergarten through 6th grade.

- Visited 34 elementary schools
- 10,500 students participated in career exploration activities
- 339 days spent at schools since the program's inception





# Preparing Your Child for College and/or Careers – Middle School

- Begin to talk to your child about the future.
- Encourage your child to get involved in extracurricular activities.
- State law (TEC 28.016) requires HISD to provide college and career advising to students in Middle School.



## College & Career Planning in HISD





# College & Career Exploration Curriculum – Middle School

- Texas OnCourse 7th
  - 7<sup>th</sup> Grade CCR
     Project

My Personal Highway
 - 8<sup>th</sup>





## **TEXAS ONCOURSE**

#### Lesson 1

MPH-Who Am I?

#### Lesson 2

**Career Clusters & Programs of Study** 

#### Lesson 3

**Investigating Career Clusters** 

#### Lessons 4-5

Exploring & Understanding the five high school endorsements

#### **Achieve 180 Programming**

 College & Career Readiness Advisor will facilitate classroom instruction, to ensure that the course is completed with fidelity.

#### **Curriculum Additions**

Pre- and post- survey capture student growth



## **GROW YOUR FUTURE CCR PROJECT**

The Grow your Future Project allows students to build on the research skills they have gained to explore educational options in HISD. Using all the CCR knowledge and skills gained they will take a close look at their interests, pick a career, examine HISD high schools, and even begin applying for a magnet program!



## MY PERSONAL HIGHWAY [HUB COURSE]-8th

#### **Module 1**

Who Am I?

#### Module 2

**School Choice** 

#### **Module 3**

**High School Research** 

#### Module 4

**Personal Graduation Plan** 

#### **Achieve 180 Programming**

 College & Career Readiness Advisor will facilitate classroom instruction, to ensure that the course is completed with fidelity.

#### **Curriculum Additions**

- Pre- and post- survey to capture student growth
- Texas Reality Check Lesson Plan



# **Creating a High School PGP**

- 1 Student builds a career portfolio.
  - 2 Student chooses an endorsement area.
  - 3 Counselor builds a list of core courses.
  - 4 Counselor sets up an individual planning session.
- 5 Counselor builds student's course schedule.



# What is a Personal Graduation Plan (PGP)?





## **Importance of The Personal Graduation Plan**

Re	equirements for Person For Students Entering 9th	rel of Achievement (DLA) nal Graduation Plan (PGI Grade in or after 2014-2015		
Student ID First Name Campus: Baylor College MS	9th Grade Entry Year	Last Name Date Initiated	Date Amended	
Endorsement selections include: Arts & Hur				My Graduation Plan Type is:  Foundation 22 Distinguished 26
	e Scho iremen		How can we find out? Naviance: 7 <sup>th</sup> grade: Cluster Finder	My Post High School plans are to: (Select all that apply) Two Year CollegeFour Year CollegeEmploymentMiltaryOther

8<sup>th</sup> grade:

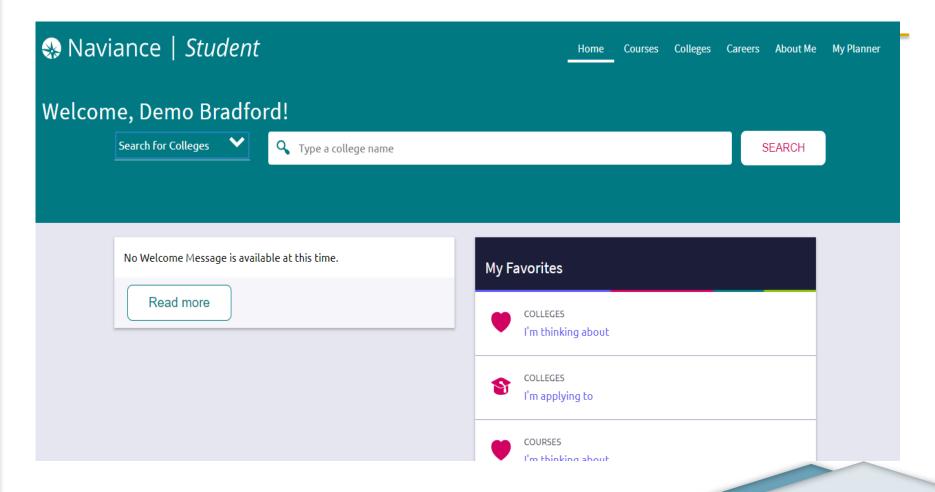
Career

Key

Foundation 22 Distinguished 26 See IEP					
My Post High School plans are to: (Select all that apply)Two Year CollegeFour Year CollegeEmploymentMiltaryOther My Career Interest:	Post-Secondary Testing: (Select all that apply)PSATTSISATACT _Other				
Endorsement 1: 4 Whole Credits Select one: AH BI S PS					
Endorsement 2: 4 Whole Credits Sele	ct one: AH BI S PS				
Multi- Disciplinary Studies Endorsement: 4 Whole Credits					



## **Naviance**



## Middle School CTE Courses

Currently offered at **29** middle schools. **3,268** students are enrolled in a CTE course

### **Courses Offered**

- Principles of Applied Engineering
- Principles of Information Technology
- Professional Communication
- Investigating Careers
- College & Career Readiness



# **Questions?**





# Preparing Your Child for College and Careers in HISD – High School

Postsecondary Programs Earn free college credit in High School!

- Advanced Placement
- International Baccalaureate
- Dual Credit, Dual Enrollment

Career and Technical Education (CTE)

- Can graduate from High School with an Industry recognized certification!
- There are 190 pathways leading to credentials or certifications across HISD high schools.



## Career Readiness as a Path to Success

- Students who participate in HISD CTE Programs graduate high school at a higher rate than those who do not. (88% vs. 86%)
- CTE Programs allow students to graduate with industry-recognized credentials and certifications.
- Students receive hands-on field experiences and training with tools, software, and technologies used by industry professionals.



# **High School CTE Programs**



Agriculture, Food, and Natural Resources



Architecture and Construction



Arts, Audio/VideoTechnology, and Communications



Business Management ☐ and Administration



Education and Training



**Finance** 



Government and Public
Administration



Health Science



**Hospitality and Tourism** 



**Human Services** 



Information Technology



Law, Public Safety, Corrections, and Security





Transportation, Distribution, and Logistics



Manufacturing



Marketing



S.T.E.M



HISD offers Career

and Technical

Education Courses in sixteen different

CTE Programs,

which have a total

of 190 pathways to a certification or credential.

# **Examples of CTE Manufacturing Pathways**

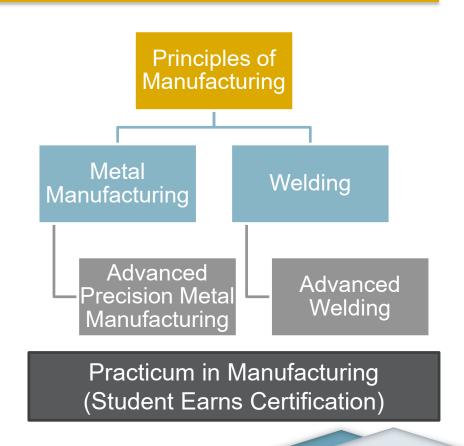
**STEM** 

Business and Industry

**Public Service** 

Arts and Humanities

Multidisciplinary





# **Postsecondary Programming**

# Opportunities for students to earn free college credit in high school:

- International Baccalaureate (IB)
- Advanced Placement (AP)
- Dual Credit
- Dual Enrollment (UT OnRamps)





# 9th Grade Focus: Understanding GPA

#### CALCULATING MY GRADE POINT AVERAGE (GPA)

#### GPA OVERVIEW

What is a GPA? Your GPA is an average of the grades you've earned, typically for classes you take during your high school career. Your GPA is calculated based on the following table:

Numeric Average	Letter Grade	Pre-AP/AP Grade Points	Non-Pre-AP/AP Grade Points
90-100	A	5	4
80-89	В	4	3
75-79	С	3	2
70-74	D	2	1
Below 70	F	0	0

As you see above, if you take challenging courses such as Pre-AP or AP courses, you can earn more points and increase your GPA as opposed to not taking Pre-AP or AP courses.

Students should calculate their fall semester GPA and reflect on changes they can make in the next semester.

After calculating GPA, students say...
They want to do better in the spring semester

They had no idea their GPA "counts" this early

#### REFLECTING

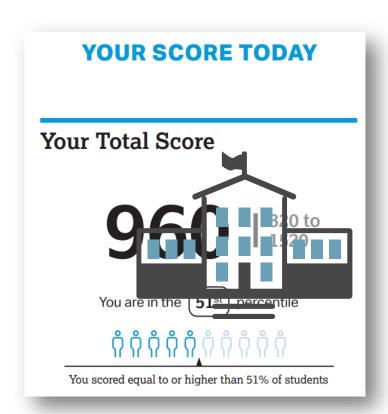
What did you do to earn this GPA?
What adjustments could you make to increase your GPA?



# 10<sup>th</sup> Grade Focus: Testing & Involvement

#### Priorities for this year:

- -Monitor academic progress (grades)
- -Review PSAT Scores
- -Encourage involvement in an extracurricular activity (school or community)
- -Begin looking at admission critera for colleges of interest





# 11<sup>th</sup> Grade Focus: Testing & Postsecondary Planning

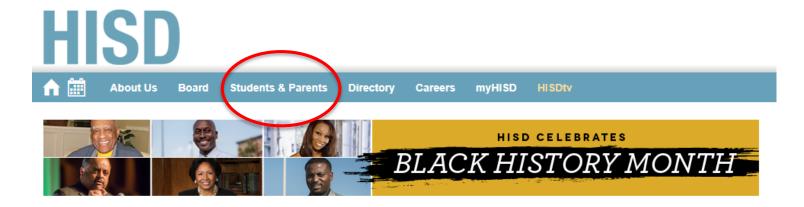
#### Priorities for this year:

- -Compare their grades and PSAT scores to colleges of interest
- -Create plan for Khan Academy Usage
- -Begin discussing postsecondary pathway (i.e. certificate, 2 or 4 year degree, workforce, military)



# Tip #1: Check Grades Regularly

Gradespeed allows you to check your student's grades and attendance regularly.



Scroll down to "Parent Student Connect" and sign in or register.

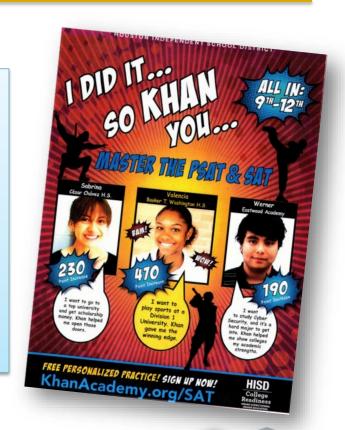


# Tip #2: Encourage use of Khan Academy

Khan Academy is a FREE online platform that assists your student with skills needed to increase their scores on the PSAT and SAT exams.

Encourage your student to commit to just 20 minutes per day

20 hours of prep = 115 point increase (on average)
20 minutes/day (Mon – Fri) for 2 months = 20 hours





# **Tip #3: Consider Summer Enrichment**

Discover U partners with HISD to connect our students to high quality, out of school, college and career preparatory exposure experiences.

#### Examples

- -UHD Build Your Own Computer Summer Program
- -St. Louis University Summer Engineering Program
- -China Language Immersion Program

#### DiscoverU Schools 2018-19

#### **EMERGE High Schools**

Memorial High School
Northbrook High School

Spring Early College High School

Spring High School

Spring Woods High School

Stratford High School

Westchester Academy for International Studies

Westfield High School Wuensche High School

#### **Project Explore Middle Schools**

Attucks Middle School

Burbank Middle School

Deady Middle School Fleming Middle School

Fondren Middle School

Navarro Middle School

Pilgrim Academy

Reagan K-8 Educational Cent

Sugar Grove Academy
Thomas Middle School

#### **FLO Standard High Schools**

Cristo Rey Jesuit

Energy Institute High School

Yes Prep Eisenhower

#### **FLO Plus High Schools**

Eastwood Academy High School

Houston Academy for International Studies

Kashmere High School

Liberty High School

Madison High School

Milby High School

Mickey Leland College Preparatory Academy for Young

North Forest High School

Sharpstown High School

Washington High School

Westbury High School Wheatley High School

Worthing High School

Yates High School



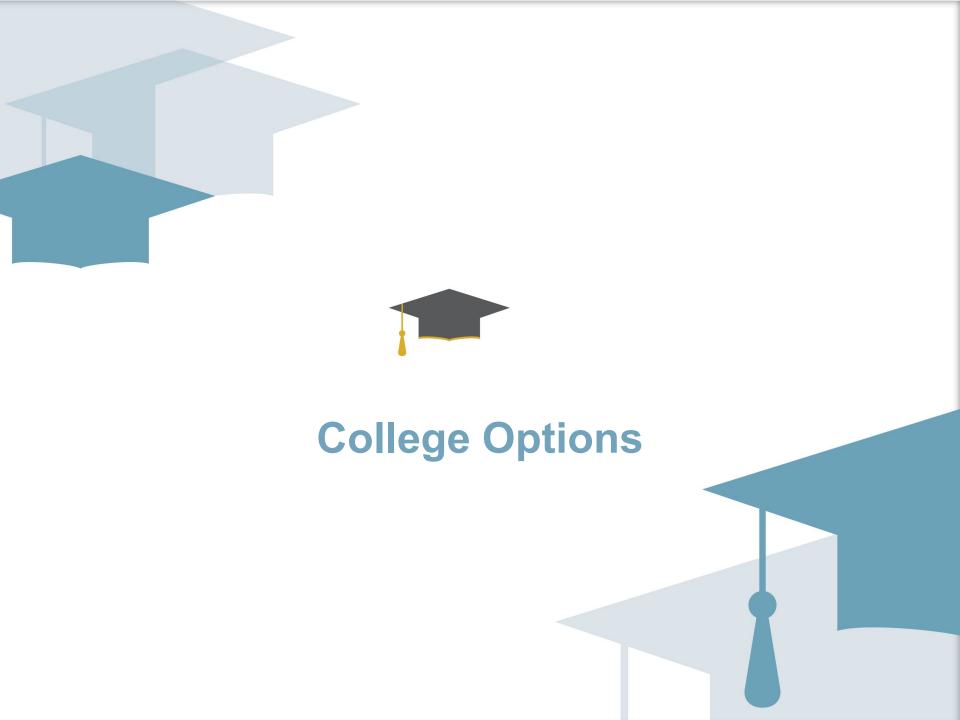
# Tip #4: Prepare for Scholarships

The bulk of scholarships are available in the senior year. Preparing now to meet these criteria is sure to set your student up for success!

Scholarship Name	Total Award Amount	Eligibility Criteria/Targeted Populations
Houston Livestock Show and Rodeo	\$20,000	SAT score: 950+
Marvy Finger	Full scholarship	2.0+ GPA seeking a 2 year technical degree program
Dream.US	Most of tuition and fees	DREAMers who have a 2.5+ GPA

# **Questions?**





# **Options After High School**

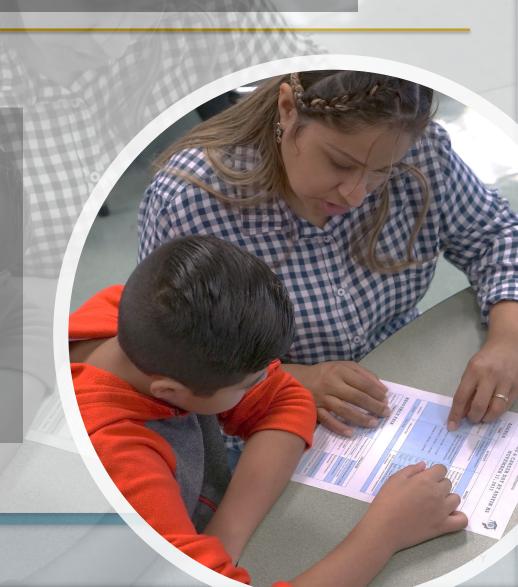
Technical Skills Training

2-Year Associates Degree

4-Year Bachelors Degree

Masters Degree

**Doctorate Degree** 



# Types of Colleges

#### **2 Year Community Colleges**

Certificates and Associate Degrees

Less Expensive

Shorter training options

"Basics" can be transferred to 4-year







#### **4 Year Colleges and Universities**

Bachelor, Masters and Doctorate Degrees

More Expensive

4 years or more of education

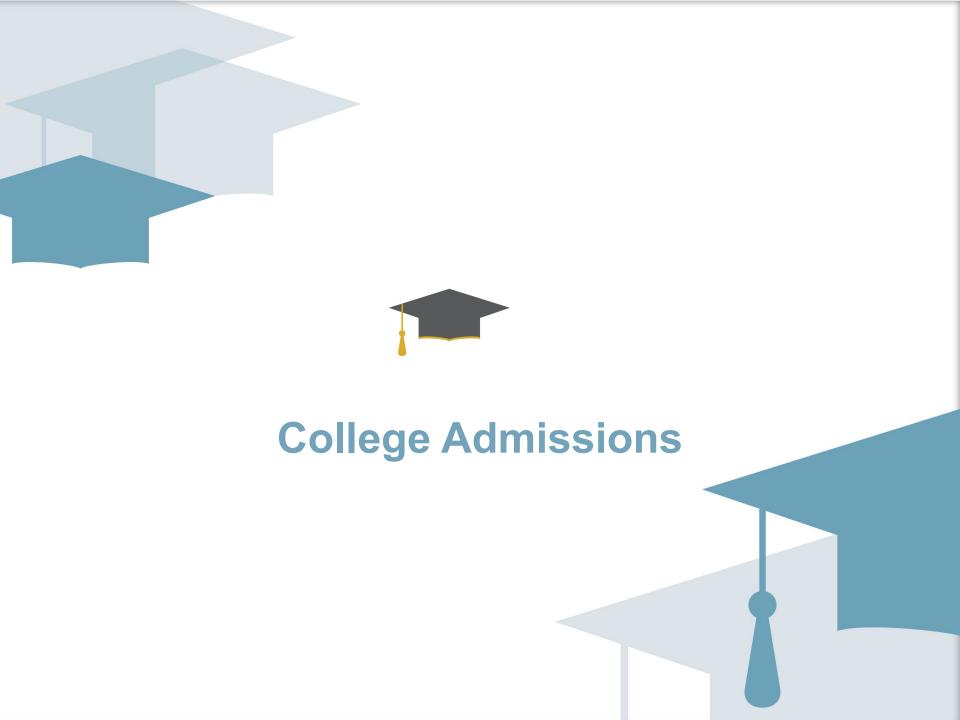
**Includes Division 1 Athletics** 











# Getting into a Community College





Apply on www.applytexas.org



Submit transcript, TSI scores, Meningitis Shot Record



Apply for Financial Aid



Speak to an Academic Advisor to register for classes



# **Getting into a University**





Challenging Courses

Pre AP, AP, Dual Credit



**Strong Grades** 



Community Service and Leadership



College Entrance Exams

SAT/ACT/TSI



# **High School College Center**

One on one Advising Meetings

College Application Workshops

Financial Aid Workshops

College Campus Visits

Scholarships Lists and Resources





# **Cost of Going to College**



**Tuition & Fees:** The amount a students pays for college classes and any extra fees



**Books & Supplies:** Textbooks needed for each class and any additional supplies or required materials



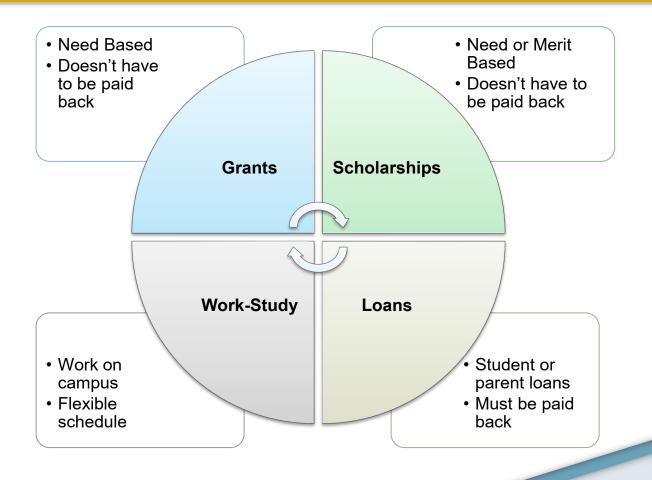
**Room & Board:** The cost for living on campus and eating meals on campus.



**Personal & Transportation:** Any additional expenses such as laundry, cell phone service, going out money, and flights home throughout the year.



# **Types of Financial Aid**



# **Grants to Pay for College**

### **FAFSA**

Citizen or Naturalized Citizen
Graduated from HS or have GED
Permanent Resident
Refugee or Asylum Granted
Child of T-Visa or Battered Immigrant

### **TASFA**

Immigrant students
Texas resident for at least 3 years
Graduated from HS or have GED
Temporary Residents (DACA or work permit)

FAFSA.gov

Collegeforalltexans.com



# FAFSA (Free Application for Federal Student Aid



Opens October 1st each year

Priority deadline: January 15

Selective Service is **MANDATORY** for male students completing the FAFSA

What is needed to fill out the FAFSA?

Parent(s)/Student's social security number

Permanent resident card (If applicable)

Parent(s)/Student's date of birth

Parent/Legal Guardian tax information

Student's tax information

www.fafsa.gov



### TEXAS APPLICATION FOR STATE FINANCIAL AID

#### **Student requirements**

- Paper Application collegeforalltexans.com
- Available October 1<sup>ST</sup>
- Priority deadline March 15th
- Date of birth
- Tax Information (if applicable)
- IRS Non-Filer Letter (if applicable)
- SB 1528 Affidavit
- Student university ID # for each college
- Selective Service Registration Card (male students)

A copy of application and supplemental documents should be sent to <a href="EACH"><u>EACH</u></a> college applied to.

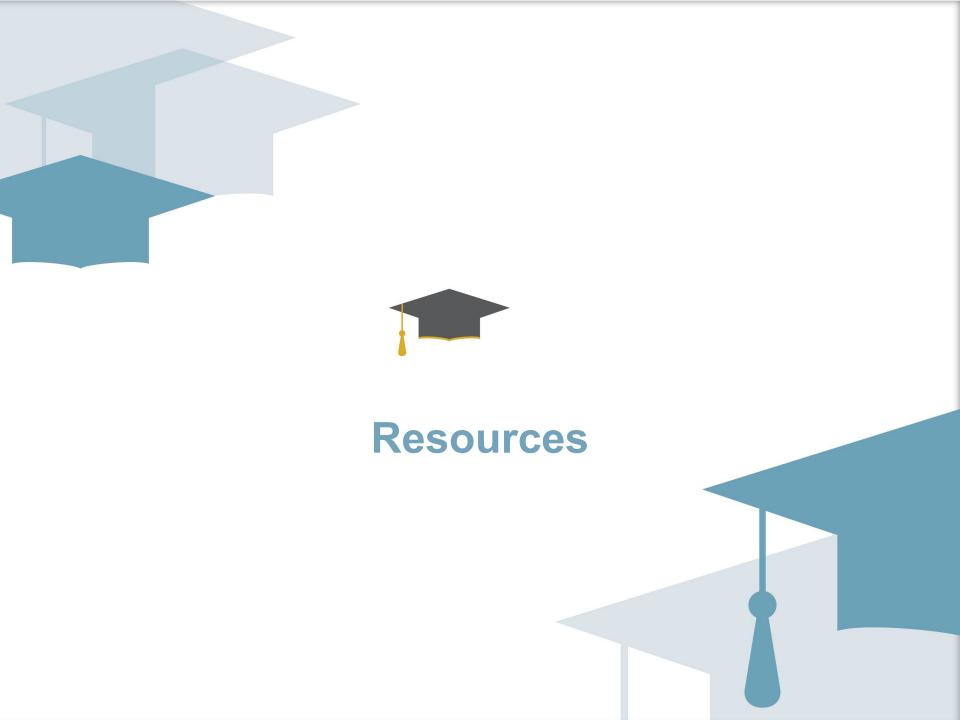
2018-	19 TASFA		
Texas Applica	tion for State Financia	al Aid July 1, 2018 -	- June 30, 2019
administered by institutions of aid using the Free Application www.fafsa.ed.gov or visit the be determined by the institutionaid.  To complete this application, or application, application, or application application,	f higher education in the state of Texas. Stude for Federal Student Aid (FAFSA) are encourag financial aid office at the institution you plan t on that you plan to attend. This application ca	mation to help determine eligibility for state financial aid ents that are classified as a Texas Resident who cannot a ged to complete the TASFA. To review the FAFSA filing re to attend for the 2018-19 award year. Please note that To annot be used to determine your state residency status of the answered. For clarification on specific items, please part institution.	oply for federal financial quirements, visit exas Residency can only or final eligibility for state
		arch 15, 2018 for the 2018-19 award year. It is recommer in to the financial aid office prior to the state priority dea	
STEP ONE: STUDENT INFO	tMATION (See Notes for questions 5-6)		
1. Last Name	2. Fir	rst Name	3. M.I.
4. Date of Birth	5. Social Security Number or DACA # or Not Applicable	6. College Student ID	
7. Permanent Mailing Addres	3		

#### **Parent Requirements**

- Date of birth
- Marriage Date (if applicable)
- Income Tax Return & Tax Transcript
- IRS Non-Filer Letter (if applicable)

Parent information is required unless student is classified as independent.





Helpful resources

HISD College Readiness
<a href="https://www.houstonisd.org/collegereadiness">www.houstonisd.org/collegereadiness</a>

HISD FAFSA Website http://hisd-fafsa.org

Naviance <a href="https://www.houstonisd.org/Naviance">www.houstonisd.org/Naviance</a>

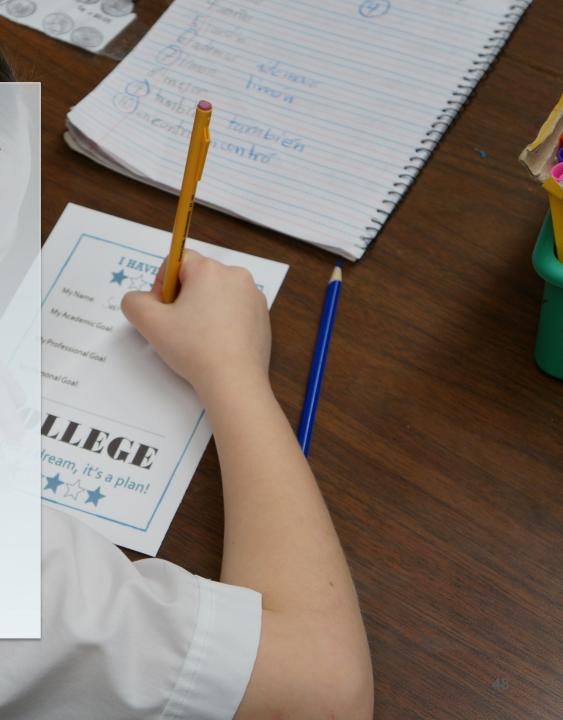
College for All Texans
<a href="https://www.collegeforalltexans.com">www.collegeforalltexans.com</a>

Federal Student Aid www.studentaid.ed.gov

College Board <u>www.collegeboard.org</u>

ApplyTX Application www.applytexas.org

The CommonApp <a href="https://www.commonapp.org">www.commonapp.org</a>



# **Questions?**



# Additional Questions/Preguntas adicionales

Parent Assistance Center (Centro para Padres y la Comunidad)

Phone/Teléfono: 713-556-7121

Email: Parents@HoustonISD.org

Español: Padres@HoustonISD.org



# Thank You!