

# Class of 2021: Getting Ready for Your Junior Year

*Please share with your parents and those who help you make school decisions.*



Get connected to the Counseling Office by texting the message @bfnd2021 to 81010

Your **4-year plan** and the **courses you are requesting for next year** are on your Career Cruising account. Students will meet with their counselors to look over four-year plans between February – March. Please be patient as we meet with all of our 10<sup>th</sup> graders. Course Verifications sheets will be sent home later this spring and course request changes are due by April 24, 2019.

You can view today's PowerPoint presentation, Career Cruising information, and a link to the course descriptions book on the school's website. To access this information,

- Go to our website at <http://cyfair.cfid.net>
- Click on the "Parents & Students" tab
- Under "Counseling," click on "Parent/Student Information"

\*We anticipate that the 2019-20 course description book will be online by the end of February.

## **Performance Acknowledgments are new for students graduating on the Foundations + Endorsement Plan**

A student may earn a performance acknowledgment for outstanding performance in the areas of:

1. Dual credit – 12 hours, grades of A or B
2. Bilingual / Bi-literacy – completing all English requirements with 80+ and by satisfying 1 of 4 additional requirements
3. College Board Advanced Placement (AP) exams – by earning a 3+ on an AP exam
4. PSAT, ACT-Aspire 10, SAT, or ACT performance – by earning a qualifying score on these tests
5. Nationally or Internationally Recognized Business or Industry Certification or License – by earning a nationally or internationally recognized business or industry certification or license.

Details are found on page 20 in the 2019-20 course description book.

## **Considering Dual Credit or Advanced Placement courses? Is taking a course Pass/Fail an option?**

Is an Advanced Placement (AP) and/or Dual Credit courses right for you? Talk with the teachers you have now. They know your academic strengths. Bring a parent with you to the Dual Credit meeting. Review comparisons between both in today's presentation on our website. Pages 11 in the course description book also has information.

Interested in Dual Credit? Attend the **Dual Credit Meeting on February 25, 6:00 p.m.** in the auditorium – a must for both student and parent. People interested in summer school should plan to stay after.

Looking for more information about taking advanced courses for **Pass/Fail**? See page 14 in the course description book.

# #BFNDSTRONG

◆ Cypress-Fairbanks ISD ◆  
**High School Four-Year Plan with Endorsement**  
 Class of 2018 and Beyond

Name: \_\_\_\_\_ ID # \_\_\_\_\_ Current Campus: \_\_\_\_\_

Graduation Plan: (check one) \_\_\_\_\_ Foundation + Endorsement \_\_\_\_\_ Distinguished Level of Achievement \_\_\_\_\_

The Four-Year Plan is intended to give you and your parent(s) a guide to use as you progress through high school. You will want to review the plan each year to make sure you are taking the required courses for graduation. Your course selection should support your aptitude and interests and align with the career you wish to pursue. You will be given opportunities to review and/ or modify your plan each year.

CAREER GOAL - \_\_\_\_\_

**Endorsement & Option \***

- STEM – Option \_\_\_\_\_
- Business & Industry – Option \_\_\_\_\_
- Arts & Humanities – Option \_\_\_\_\_
- Public Services – Option \_\_\_\_\_
- Multidisciplinary Studies – Option \_\_\_\_\_

\*If choosing multiple endorsements, rank in order of interest (1, 2, 3)

Graduation Plans for the class of 2018 and Beyond				
Discipline	Foundation Credits	Endorsement(s) Credits	Distinguished Level of Achievement Credits	
English and PACE (1/2)	4 ½			
Math	3		1	Incl. Algebra II
Science	3		1	
Social Studies	3			
Foreign Language	2			
Fine Arts	1			
PE (1) and Health (1/2)	1 ½			
Electives/Endorsement Courses	4		2	
<b>Total Credits for Graduation</b>	<b>22</b>		<b>26</b>	<b>26</b>

**Directions:** Courses required at a specific grade level are noted in the chart below. Students have flexibility in determining the year of study for the following graduation requirements: World History or World Geography, Foreign Language, Fine Arts, PE and Health.

Pds	High School credits earned in		9 <sup>th</sup> Grade				10 <sup>th</sup> Grade				11 <sup>th</sup> Grade				12 <sup>th</sup> Grade			
	Middle School																	
1			English I				English II				English III				English:			
2			Math: _____				Math: _____				Math: _____				Math: _____			
3			Biology				Science: _____				Science: _____				Science: _____			
4			PACE ( ½ ) / _____								U.S. History				Government ( ½ ) / Economics ( ½ )			
5																		
6																		
7																		

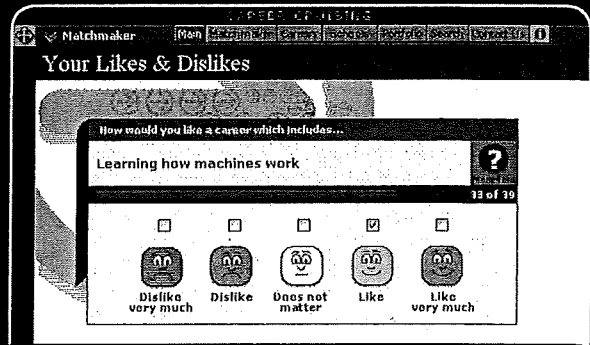
Alternate Electives: 1. \_\_\_\_\_ 2. \_\_\_\_\_

Parent Signature \_\_\_\_\_ Date \_\_\_\_\_

# Get the Inside Story on Careers

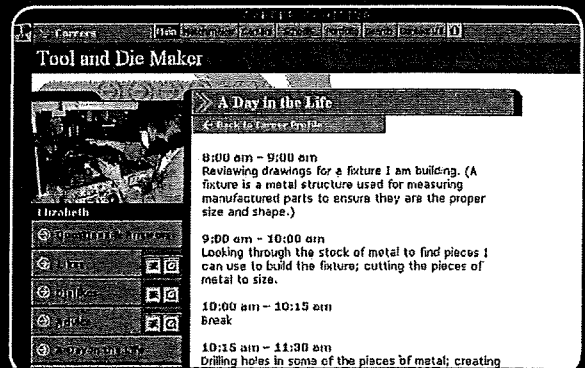
## Find the Right Career

Find careers that match your interests using Career Matchmaker, the world's best online career assessment tool.



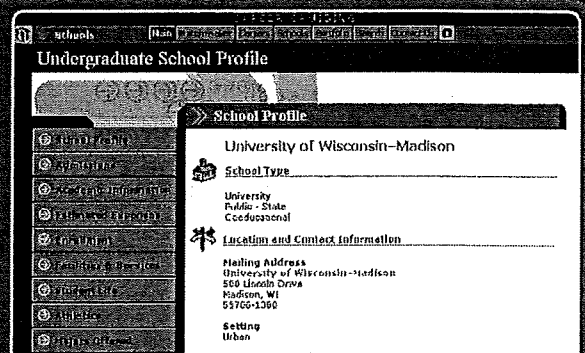
## Explore Careers

Learn about hundreds of different careers – everything from accountant to zookeeper. Get the "inside story" on careers by checking out multimedia interviews with real people.



## Explore Schools and Financial Aid

Search for schools that offer the education and training you need. Find financial aid programs to help you achieve your goals.



## Website Access

To access Career Cruising, go to [www.careercruising.com](http://www.careercruising.com) and enter your username and password.

USERNAME:

CF-student ID # (no S)

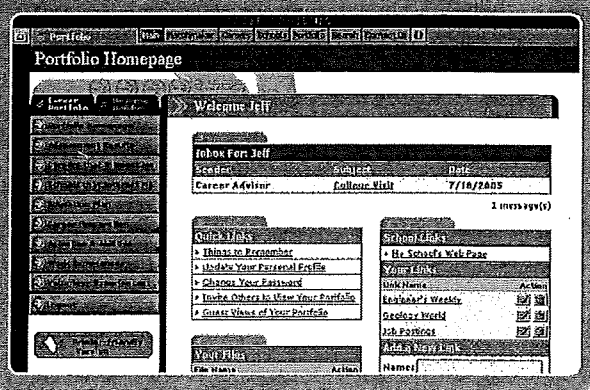
PASSWORD:

Birthdate (mmddyyyy)

[www.careercruising.com](http://www.careercruising.com)

## Build Your Own Portfolio

Keep track of your career exploration activities, plan your future, and create a resume.



# English III/IV - AP and Dual Credit

Do you love reading, writing, and learning?

Are you responsible, organized, and willing to work and study extensively outside of class?

Do you have a strong work ethic that drives you to be successful?

Do you want to earn college credit during high school?

*If you answered "YES!" to all of these questions, consider AP or Dual Credit English for junior and senior year!*

## ADVANCED PLACEMENT

**Prerequisites:** A second semester grade of 75+ for students currently enrolled in an AP/K level English class. A yearly average of 85+ for students currently enrolled in an English L class.

**Fees:** Free to take the course. Exams cost approximately \$98 each. Cy-Hope scholarships are available to offset costs.

**How to earn college credit:** Earn a score point of 3 or higher (on 5-point scale) on the AP exam in May while earning an advanced high school credit.

**Writing:** Writing and Critical Thinking skills are integrated and incorporated on a daily basis. Assessment of those skills most often practiced and perfected through timed writings.

**Critical reading:** Focused on nonfiction and argumentation, often cross-curricular texts (fiction is also read) for juniors; critical reading focused on fiction, poetry, and drama for seniors.

**Grading:** CFISD grading policies and procedures apply.

Check with individual colleges and intended majors regarding how credit is awarded. Credit is often awarded nationally. Guaranteed credit for a score of 3 or higher (out of 5) at Texas public schools; however, credit is not guaranteed to be awarded as English courses.

Earned credit is equivalent to up to 6 hours of college credit at a four year university.

## DUAL CREDIT

**Prerequisites:** Students must demonstrate college readiness through TSI, EOC or Aspire scores. Also, A second semester grade of 75+ for students currently enrolled in an AP/K level English class. A yearly average of 85+ for students currently enrolled in an English L class.

**Fees:** Each course costs approximately \$72 per semester and must be paid by the Lone Star College deadline, or students will be dropped.

**How to earn college credit:** Earn a C or higher to receive college credit, earn high school credit, and remain in dual credit courses.

**Writing:** Skills most often practiced and perfected through in-class and out-of-class essays utilizing the steps of the writing process. Lone Star College has a writing requirement of at least 15 pages per semester, depending on the course.

**Critical reading:** Focused on a wide range of materials: non-fiction, rhetorical analysis, argumentation, and some fiction.

**Grading:** Dual Credit is unique in that students receive BOTH a high school grade and a college grade for the course. Not all of the high school work will count toward the college grade. The college does not accept late work, nor is there a redo policy.

Check with individual colleges and intended majors for transfer credit requirements. Lone Star College credit will transfer to many colleges and universities in the state of Texas as well as schools in other states.

Earned credit is 3 hours of community college credit per semester.

## What are my options?

- Juniors can choose AP English Language and Composition or DC 1301/1302.
- Seniors can choose AP English Literature and Composition, or DC 2322/2323 (if in 1301/2 as juniors), or DC 1301/2 (if not in DC as juniors).

**Industry Certifications by Endorsement**  
 (\* Performance Acknowledgment)

<b>Business &amp; Industry Endorsement</b>	
<p><b>Agriculture, Food, &amp; Natural Resources</b>                      *AWS D9.1 Sheet Metal Welding - Flat, Horizontal, Vertical and Overhead (Ag Mechanics)                      *AWS D1.1 Structural Steel - Flat, Horizontal, Vertical, and Overhead (Ag Equipment)                      *Certified Veterinary Assistant-CVA (Vet Med Applications)                      Boater Safety (Wildlife)                      Hunter Safety (Wildlife)                      Floral Designer Level 1 (Floral Design)                      Quality Counts (Principles of Ag)                      OSHA 10-hr card (Ag Mechanics)                      Texas Beef Quality Assurance (Livestock Production)                      Vet Nutrition (Small Animal Mgmt)</p>	<p><b>Architecture &amp; Construction</b>                      Autodesk Revit (Architectural Design II)                      Autodesk AutoCAD (Architectural Design II)                      OSHA 10-hr card (Construction Tech II)</p>
<p><b>Arts, A/V Technology &amp; Communications</b>                      Adobe Premier Pro (Audio/Video Production I)                      Adobe After Effects (Audio/Video Production II)                      Adobe Animate (Animation I)                      Autodesk Maya (Animation II)                      Adobe Dreamweaver (Web Technologies I)                      ASK Marketing (Practicum in Marketing I-Fashion emphasis)</p>	<p><b>Business Management &amp; Administration</b>                      *Microsoft Office Expert-Excel (BIM II, Practicum)                      *Microsoft Office Expert-Word (BIM I, BIM II, Practicum)                      *Microsoft Office Specialist Master (BIM II, Practicum)                      Microsoft Word (BIM I)                      Microsoft Excel (BIM I)                      Microsoft PowerPoint (BIM I, II, Practicum)                      Microsoft Access (BIM I, II, Practicum)</p>
<p><b>Finance</b>                      *Quickbooks Certified User (Accounting II)</p>	<p><b>Hospitality &amp; Tourism</b>                      ServSafe Manager (Culinary Arts)                      Food Handler (Intro to Culinary Arts)</p>
<p><b>Information Technology</b>                      *Cisco Certified Entry Networking Tech (Internetworking Tech II)                      *Cisco Certified Network Associate-CCNA (Internetworking Tech II)                      *Comp TIA A Plus Certification (Networking)                      *MTA Windows Operating System (Networking)                      *MTA Networking Fundamentals (Internetworking Tech I)                      *MTA Security Fundamentals (Project-based Res in Networking)                      *MTA Server Administration Fundamentals (PBR in Networking)                      Adobe Dreamweaver (Web Technologies I)                      Adobe Photoshop (Digital Media)                      Adobe Animate (Animation I)                      Autodesk Maya (Animation II)                      See also BIM I certifications listed with Business Mgmt &amp; Admin</p>	<p><b>Manufacturing</b>                      *AWS D1.1 Structural Steel - Flat, Horizontal, Vertical, and Overhead (Welding I, II)                      *API Welding (Welding II)                      OSHA 10-hr card (Diversified Manufacturing II)</p>
<p><b>Marketing</b>                      ASK Marketing (Practicum in Marketing I/II)                      Real Estate License (Practicum in Marketing I/II)</p>	<p><b>Transportation, Distribution, &amp; Logistics</b>                      *ASE AirConditioning/Heating                      *ASE Auto Transmission                      *ASE Automobile Service Technology                      *ASE Brakes                      *ASE Electronic Systems                      *ASE Engine Performance                      *ASE Engine Repair                      *ASE Maintenance Light Repair                      *ASE Manual Drive Train                      *ASE Suspension &amp; Steering                      *ASE Mechanical &amp; Electrical Components                      *ASE Structural Analysis &amp; Damage Repair                      *ASE Non-Structural Analysis &amp; Damage Repair                      Safety &amp; Pollution Prevention-S/P2 (Auto I, II, Practicum)</p> <div style="border: 1px solid black; padding: 5px; width: fit-content; margin-left: auto; margin-right: auto;"> <p>Students earn 2 - 3 ASE certifications in each of the following: Auto I, Auto II, and Auto Practicum.</p> </div>

**Industry Certifications by Endorsement**  
 (\* Performance Acknowledgment)

<b>Public Services Endorsement</b>	
<b>Education &amp; Training</b> CFISD Letter of Intent to Interview (Prac in Education/Train)	<b>Health Science</b> *Certified Nurse Aide-CNA (Practicum in Health Science) *Emergency Medical Technician-EMT (Practicum in Health Sci) *Pharmacy Technician (Practicum in Health Science) AHA Heartsaver CPR/First Aid (Principles of Health Science) AHA Basic Life Support-BLS (Health Science Theory/Clinicals) OSHA 10-hr card (Health Science Theory/Clinicals)
<b>Human Services</b> *Cosmetology Operator License (Cosmetology II) AHA Heartsaver CPR/First Aid (Child Guidance)	
<b>STEM Endorsement</b>	
<b>STEM (Engineering)</b> Autodesk Inventor (Engineering Design & Presentation II) Autodesk AutoCAD (Engineering Design & Presentation II)	<b>STEM (Technology - Computer Science)</b> *Oracle Certified Assoc Java SE 8 Programmer (Comp Sci III K)
<b>All Endorsements</b>	
Food Handler (CTED Career Preparation)	