

Cypress Ranch High School

2026 - 2027

DUAL CREDIT MEETING

ABRAMS: Abrams, Lucas, Patrick, McClaid

HAMEL: Hamel, Brooks, Stribling

MARKS: College Academy Students



Dual Credit Resources

Please join our...

SCHOODOLOGY Group:

45JK-S57J-4QXGG

REMIND Text:

Phone number: 81010

Message: @2627crhsdc

What is Dual Credit?

- An opportunity for High School students to be “dually enrolled” and earn credit for both a high school course and a college course at the same time.
- On the high school campus, taught by a CRHS teacher who is a Lone Star College qualified teacher.
- Students who enroll in a dual credit course at Cypress Ranch will build a transcript with Lone Star College and Cypress Ranch at the same time

Opportunities to Earn College Credit in HS

<u>Dual Credit - DC</u>	<u>Advanced Placement - AP</u>
Enrolled in Lone Star College and Cy-Ranch HS course (separate gradebooks)	Enrolled in Cy-Ranch HS AP course only
Pay tuition (currently \$129 per course). Payment due <u>each</u> semester, except year-long courses.	Pay for AP exam (\$103)
Grade in course throughout semester determines credit	Score on AP test in May determines credit
LSC credit transfers to public Texas universities and numerous universities outside of Texas within U.S.	University determines test score requirements. Qualifying test scores are nationally accepted.

Financial Benefits

<i>College/University</i>	<i>3 hours</i>	<i>6 hours</i>	<i>9 hours</i>
<i>Dual Credit – Lone Star College</i>	\$129	\$258	\$387
<i>UT Austin</i>	\$2,394	\$3,530	\$4,344
<i>Texas A&M</i>	\$1,362	\$2,724	\$4,086
<i>Sam Houston</i>	\$1,675	\$3,076	\$4,476
<i>UH</i>	\$1,260	\$2,520	\$3,780
<i>Lone Star College (not on our campus)</i>	\$333	\$666	\$999

- All LSC courses taken off our campus will require a \$21/credit hour fee for textbooks (including LSC summer).
- College Credit earned in HS can save your family MONEY!
- Adopted & foster children get all fees waived. Speak with DC Counselor.
- Free/Reduced lunch students qualify for the Texas FAST Award which covers all DC fees.
- Payment due at the beginning of EACH semester, unless it is a year-long course.
- College Credit Only 3-hour course at LSC = \$333 (+ textbooks & fees)

Which DC Courses are offered at Ranch?

<u>CFISD Course</u>	<u>LSC Fall Course</u>	<u>LSC Spring Course</u>
Art History AP	ARTS 1303	ARTS 1304
Biology II AP	BIO 1406	BIO 1407
Calculus AB AP	MATH 2413 (year long)	MATH 2413
Calculus BC AP	MATH 2413	MATH 2414
AP Physics I	PHYS 1401 (year long)	PHYS 1401
AP Physics II	PHYS 1402 (year long)	PHYS 1402
Chemistry AP	CHEM 1411	CHEM 1412
College Algebra K	MATH 1314 (year long)	MATH 1314
Communication	SPCH 1311 (semester only)	SPCH 1311
Economics	ECON 2301(semester only)	ECON 2301
English III K	ENGL 1301	ENGL 1302
English IV K	ENGL 1301	ENGL 1302
English IV AP (must have taken Eng 3 DC)	ENGL 2322	ENGL 2323
Government AP (US Gov't)	GOVT 2305 (semester only)	GOVT 2305
Pre-Calculus K	MATH 1316	MATH 2412
Psychology	PSYC 2301 (semester only)	PSYC 2301
*SPTSS AP (Texas Government)		GOVT 2306 (semester only)
Statistics	MATH 1342 (year long)	MATH 1342
US History AP	HIST 1301	HIST 1302

* Students must take GOVT 2305 first or concurrent with GOVT 2306

Transfer of Credits

College courses usually transfer as one of three types of credits:

- Elective Credits
- General Education Credits
- Major Field of Study Credits

****Check with the university's Transfer Equivalency Database****

Research your degree plans at colleges before signing up for courses!

The screenshot shows a web browser window with the URL s3apps.ou.edu/ted/. The page header features the University of Oklahoma logo and the text "ADMISSIONS & RECRUITMENT The UNIVERSITY of OKLAHOMA". The main content area is divided into three search sections, each with a "Reset Form" button:

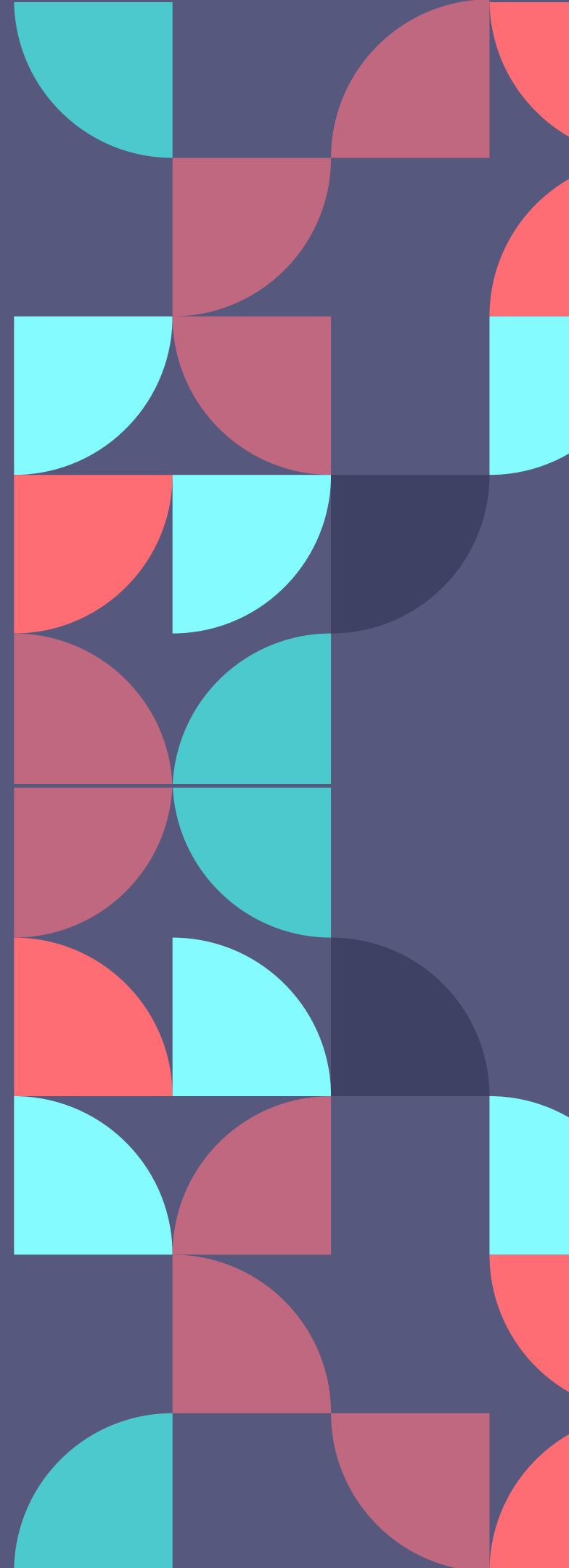
- Search by OU Course:** Includes dropdown menus for Subject, Course, State, and Transfer Institution.
- Search by Other Institution Course:** Includes dropdown menus for State, Transfer Institution, Transfer Subject, and Transfer Courses.
- Search by General Education Requirement:** Includes dropdown menus for State, Transfer Institution, and General Education Requirement.

Your grade in a DC course could be a factor in your College Admissions as well as Financial Aid Awards

Dropping a DC Course

- Student must meet with DC Counselor and complete an LSC drop form.
- There is a date to drop with a “W” on college transcript, and there is a date to drop without a “W” on college transcript
- Does not count towards 6-drop rule, but it can impact a student’s satisfactory academic progress (SAP) which may impact financial aid
- Students dropping a DC course move to an equivalent course through the rest of the year.

Students cannot transfer DC courses to another HS during the DC course





How to Register for Dual Credit?

Step #1

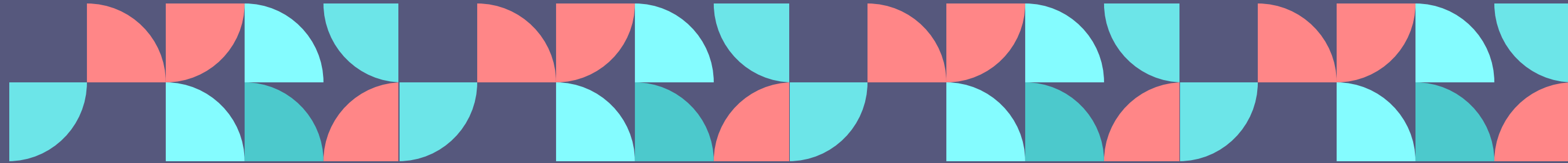
Obtain a Lone Star
College (LSC)
ID Number



- Use the handout to create an Apply Texas account.
- You MUST choose “NON-DEGREE SEEKING CASUAL STUDENT” when you get to that section
- Lone Star College will email you your LSC ID# (7 digits) within 48 hours after completing these steps
- After you receive the Welcome email from Lone Star, bring LSC ID# to your DC counselor
 - ABRAMS: Abrams, Lucas, Patrick, McClaid
 - HAMEL: Hamel, Brooks, Stribling
- College Academy students already completed this step and have a LSC ID #

Step #2

Are you college ready?
What are the DC course requirements?



Non-Degree Seeking Students

Less than 15 college credit hours



DC enrollment is based on grades in
previous class in same subject:

K/AP-level = 75+ second semester average

On-level = 85+ yearly average

Degree Seeking Students

15+ college credit hours



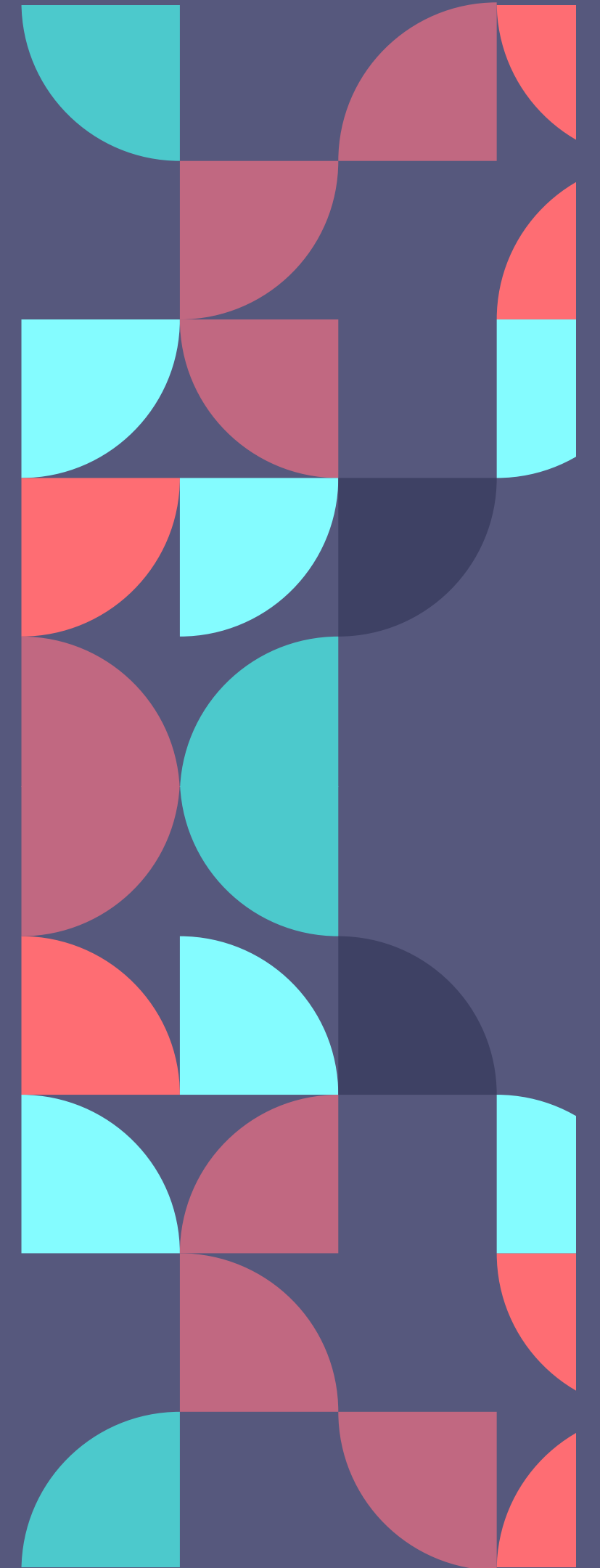
DC enrollment is based on
qualifying test scores
(TSIA2 and/or Accuplacer)

Advanced Math and Science courses may require qualifying test scores

TSIA2 Practice

Online and virtual review sessions are available.

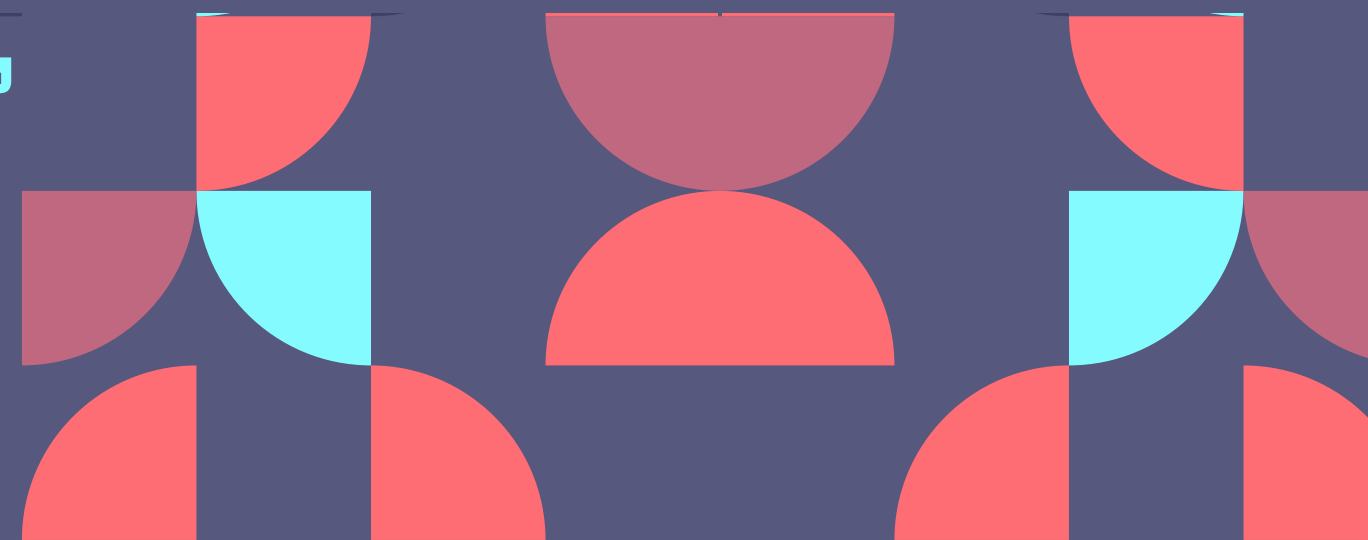
Detailed information will be included on the back of the Dual Credit Testing Checklist your DC counselor will give you if testing is required.



Higher Level Math & Science

ALL students must meet the LSC prerequisites by having qualifying SAT, ACT, or Accuplacer test scores

**After meeting with your DC counselor,
if your student requires the Accuplacer,
testing information will be provided.**



Let's Recap: Enrolling in Dual Credit

Step #1:

Obtain a Lone Star ID#

Step #2:

Bring LSC ID # to your DC Counselor and determine if testing is required (TSIA2 and/or Accuplacer)

Step #3:

Return signed registration form by deadline

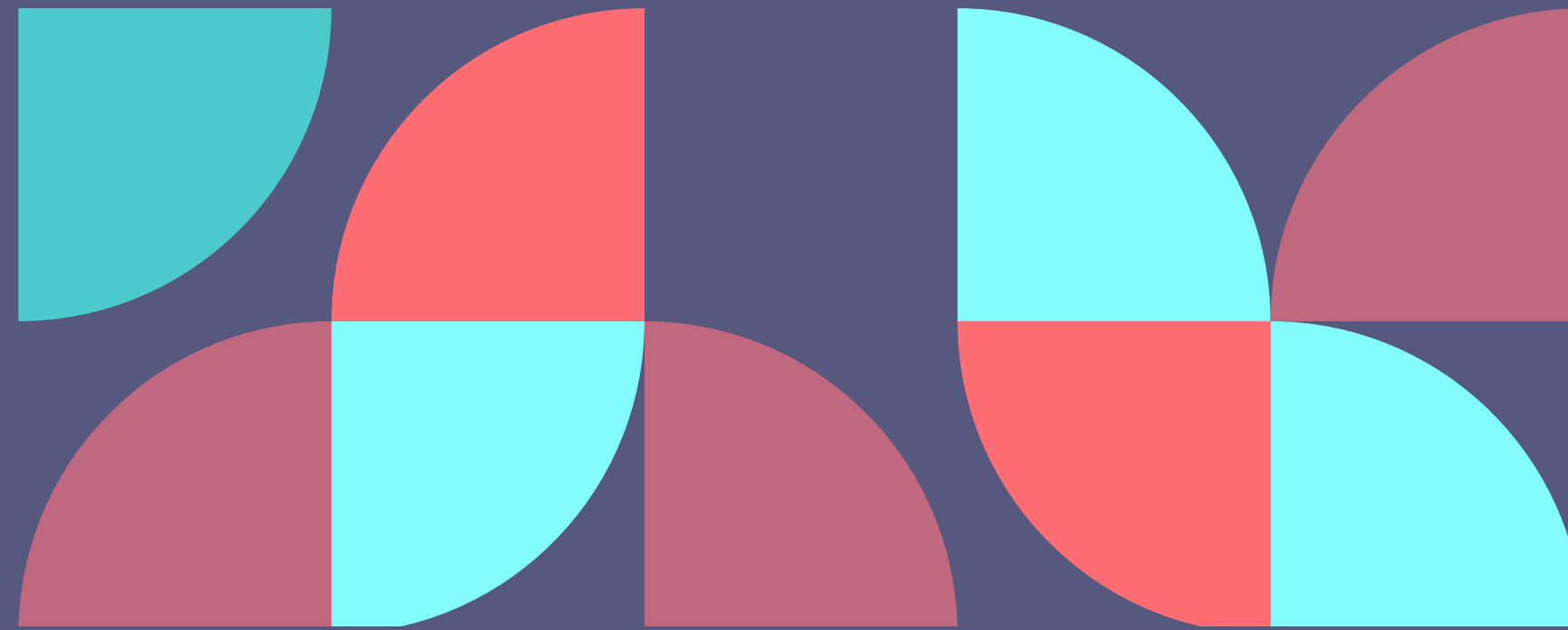
Step #4:

Make payment each semester

Accommodations / Modifications

If your student receives any accommodations and/or modifications at Cy-Ranch, the student must apply each semester at the Office of Disabilities at LSC.

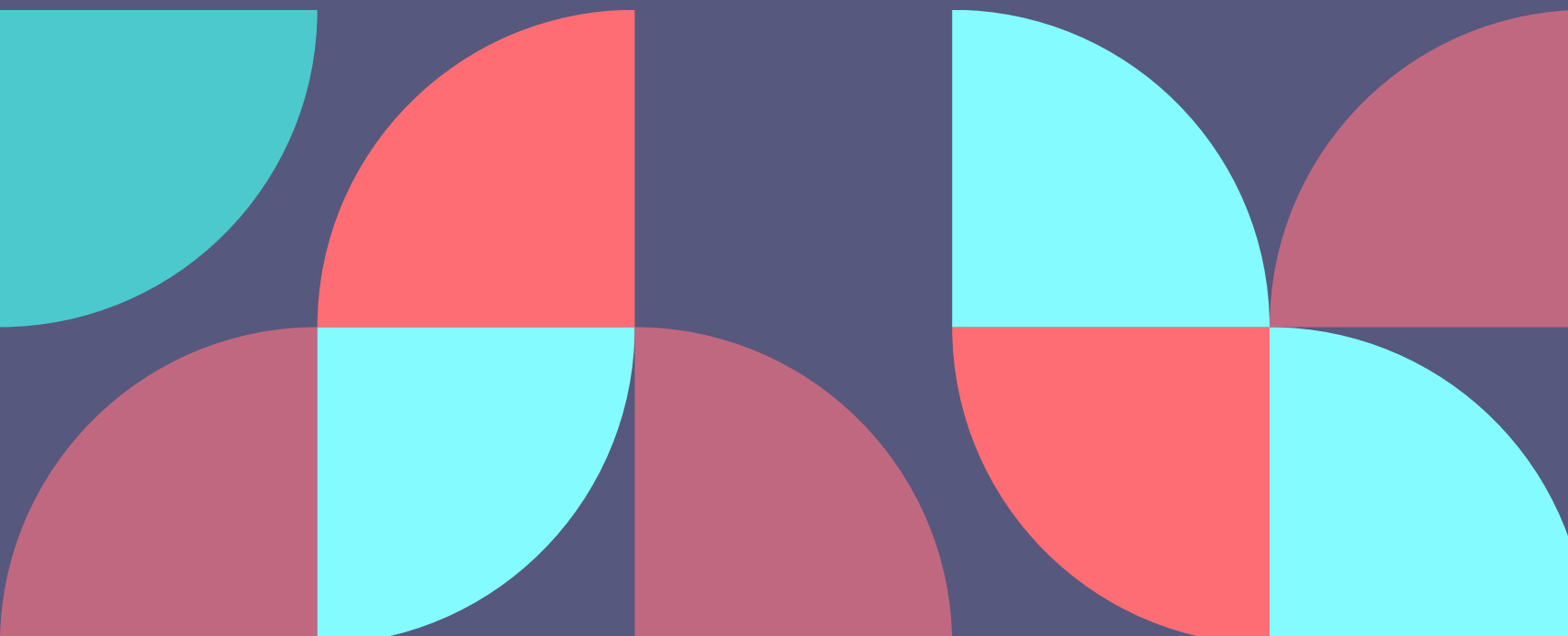
No accommodations and/or modifications can be given without LSC approval.

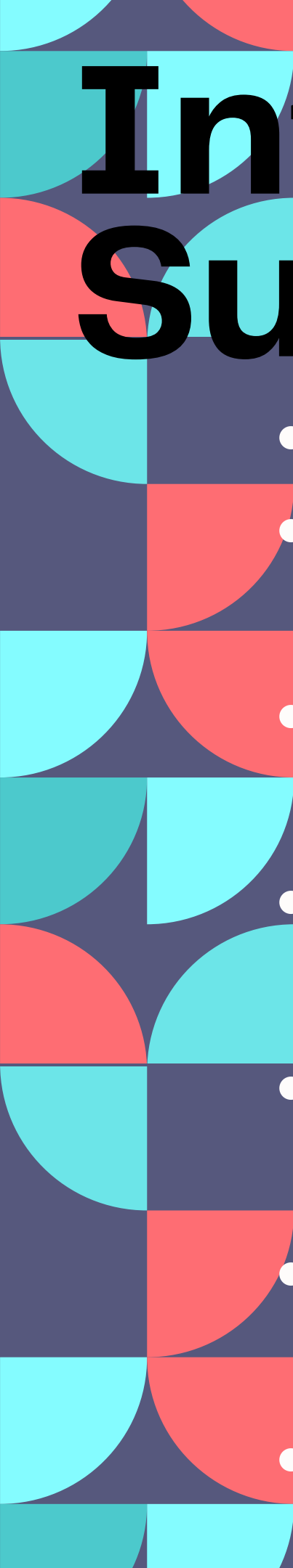


Contact Lone Star for
Students with Disabilities Office:
[http://www.lonestar.edu/disability-
services.htm](http://www.lonestar.edu/disability-services.htm)

Select "Students Requesting Accommodations"

LSC Disability Services Counselor:
Stephanie.g.dillon@lonestar.edu
281-290-3260





Interested in DC Summer School?

1 June 8th – July 14th
2 July 16th – August 23rd

- Summer DC courses should NOT be your first DC course.
- Lone Star College is prioritizing summer registration for students with prior DC credit.
- Classes offered 3 ways: in-person, online, and hybrid (some face to face)
- Student must satisfy the Bacterial Meningococcal vaccine requirement (upload shot record into LSC portal) if in-person or hybrid
- Further information for finalizing summer classes will be given once registration form is submitted to your DC counselor by **February 27th!**
- Per Lone Star College, enrollment in summer DC is not guaranteed due to limited sections.
- Summer dual credit payment due April 30th in your LSC portal

Summer 2026 Sessions

LSC Summer Sessions	Start Date	ODR	W Date	End Date
6 Week Session 1	6/8/2026	6/11/2026	7/7/2026	7/14/2026
6 Week Session 2	7/16/2026	7/20/2026	8/11/2026	8/23/2026

ISD	Start Date
CFISD	8/12/2026

DUAL CREDIT DEADLINES

SUMMER: February 27th

FALL/SPRING: April 30th

Core Curriculum: 42 credit hours



LONE STAR COLLEGE
CYFAIR
Dual Credit

Student Name: _____

HS Campus: _____

CFISD ID: _____

Date: _____

Current Grade: _____

LSC ID: _____

2026-2027 CFISD DUAL CREDIT & COLLEGE ACADEMY

Core Curriculum

LONE STAR COLLEGE COURSE				HIGH SCHOOL COURSE						
		CH	CR	English	CR	9	10	11	12	
Communication (Choose 2 ENGL or 1 ENGL + SPCH = 6 Cr.)										
☐	ENGL 1301	Composition & Rhetoric I	48	3	English III K (fall)	.5			DC	
☐	ENGL 1301	Composition & Rhetoric I	48	3	English IV K (fall)	.5			DC	
☐	ENGL 1302	Composition & Rhetoric II	48	3	English III K (spring)	.5			DC	
☐	ENGL 1302	Composition & Rhetoric II	48	3	English IV K (spring)	.5			DC	
☐	SPCH 1311	Introduction to Communication	48	3	Communication Application (fall or spring)	.5			DC	
Mathematics (Choose 1 for Core = 3 Cr.)										
☐	MATH 1314	College Algebra	48	3	Ind. Study in Math College Algebra K (yearlong)	1			DC	
☐	MATH 1342	Statistics	48	3	AP Statistics (yearlong)	1			DC	
☐	MATH 1316	Trigonometry	48	3	Precalculus K (fall)	.5			DC	
☐	MATH 2412	Precalculus	80	4	Precalculus K (spring)	.5			DC	
☐	MATH 2413	Calculus I	80	4	AP Calculus AB (yearlong)	1			DC	
☐	MATH 2413	Calculus I	80	4	AP Calculus BC (fall)	.5			DC	
☐	MATH 2414	Calculus II	80	4	AP Calculus BC (spring)	.5			DC	
Life & Physical Sciences (Choose 2 for Core = 6Cr.)										
☐	BIOL 1406	Biology I	96	4	AP Biology (fall)	.5			DC	
☐	BIOL 1407	Biology II	96	4	AP Biology (spring)	.5			DC	
☐	CHEM 1411	Chemistry I	96	4	AP Chemistry (yearlong)	1			DC	
☐	CHEM 1411	Chemistry I	96	4	AP Chemistry (fall)	.5			DC	
☐	CHEM 1412	Chemistry II	96	4	AP Chemistry (spring)	.5			DC	
☐	ENVR 1401	Environmental Science I	96	4	AP Environmental Science (fall)	.5		DC	DC	
☐	ENVR 1402	Environmental Science II	96	4	AP Environmental Science (spring)	.5		DC	DC	
☐	PHYS 1401	General Physics I	96	4	AP Physics I (yearlong)	1			DC	
☐	PHYS 1402	General Physics II	96	4	AP Physics II (yearlong)	1			DC	
Creative Arts (Choose 1 for Core = 3 Cr.)										
☐	ARTS 1303	Art History: Prehistoric to Gothic	48	3	AP Art History (fall or spring)	.5			DC	
☐	ARTS 1304	Art History: Renaissance to Modern	48	3	AP Art History (fall or spring)	.5			DC	
Language, Phil & Culture (Choose 1 for Core = 3Cr.)										
☐	ENGL 2322	Survey of British Lit: Anglo-Saxon to 18th	48	3	AP English IV (fall)	.5			DC	
☐	ENGL 2323	Survey of British Lit: Romantic to Present	48	3	AP English IV (spring)	.5			DC	
☐	SPAN 2311	Intermediate Spanish I	48	3	AP Spanish IV (spring)	.5	DC	DC	DC	
☐	SPAN 2312	Intermediate Spanish II	48	3	AP Spanish V (spring)	.5	DC	DC	DC	
☐	FREN 2311	Intermediate French I	48	3	AP French IV (spring)	.5	DC	DC	DC	
☐	FREN 2312	Intermediate French II	48	3	AP French V (spring)	.5	DC	DC	DC	
History (Required to take both = 6 Cr.)										
☐	HIST 1301	United States History to 1877	48	3	AP United States History A (fall)	.5		CA	DC	
☐	HIST 1302	United States History Since 1877	48	3	AP United States History B (spring)	.5		CA	DC	
Government (Required to take both = 6 Cr.)										
☐	GOVT 2305	Federal Government	48	3	AP Government - US (fall or spring)	.5			DC	
☐	GOVT 2306	Texas Government	48	3	Special Topics in Social Studies K (fall or spring)	.5			DC	
Social & Behavioral Sciences (Choose 1 for Core = 3 Cr.)										
☐	ECON 2301	Macroeconomics	48	3	AP Macroeconomics (fall or spring)	.5			DC	
☐	PSYC 2301	Psychology	48	3	AP Psychology (fall or spring)	.5			DC	
☐	SOCI 1301	Principles of Sociology	48	3	Sociology K (fall or spring)	.5			DC	
Component Area Option (6 Cr.)										
Select from the dual credit courses above that are not used to satisfy another component area. Excess hours from courses completed for the Life and Physical Sciences [30] requirement will be applied towards the hours required for the Component Area Option [90] requirement. Select from above, or for a comprehensive list of courses used to satisfy the Component Area Option, or for College Credit Only, please visit the Lone Star College Catalog: https://www.lonestar.edu/catalog .										
☐										
☐										
Total Core Curriculum				42						

LoneStar.edu/cyfairdualcredit

CC=College Credit Only, CA=College Academy, DC=Dual Credit Grade Level Option

Last Updated 1/16/2026

Associate of Arts: 18 credit hours of Electives

2026-2027 CFISD DUAL CREDIT & COLLEGE ACADEMY										
Associates of Arts Degree Curriculum										
LONE STAR COLLEGE COURSE					HIGH SCHOOL COURSE					
Electives		CH	CR	English	CR	9	10	11	12	
☐	COSC 1301	Introduction to Computers	48	3	Computer Science I K (fall)	.5		DC	DC	DC
☐	COSC 1315	Introduction to Computer Programming	48	3	Computer Science I K (spring)	.5		DC	DC	DC
☐	COSC 1436	Programming Fundamentals I	80	4	Computer Science II K (fall)	.5		DC	DC	DC
☐	COSC 1437	Programming Fundamentals II	80	4	Computer Science II K (spring)	.5		DC	DC	DC
☐	ENGR 1201	Introduction to Engineering	48	2	Engr Design & Problem-Solving K (yearlong)	1			DC	DC
☐										
☐										
☐										
☐										
☐										
☐										
Required for AA Degree			18							

Associate of Science:

11 of 18 credit hours of Math, Life & Physical
Science, Computer Science, and/or Engineering
7 of 18 credit hours of Electives

2026-2027 CFISD DUAL CREDIT & COLLEGE ACADEMY										
Associates of Science Degree Curriculum										
LONE STAR COLLEGE COURSE					HIGH SCHOOL COURSE					
11 out of 18 may be selected from Life and Physical Sciences, Mathematics, Computer Science, and/or Engineering										
7 out of 18 may be selected from any discipline within the Component Area Option. Choose elective courses based on university requirements if transferring.										
Mathematics		CH	CR	Math	CR	9	10	11	12	
☐	MATH 1314	College Algebra	48	3	Ind. Study in Math College Algebra K (yearlong)	1			DC	DC
☐	MATH 1342	Statistics	48	3	AP Statistics (yearlong)	1			DC	DC
☐	MATH 1316	Trigonometry	48	3	Precalculus K (fall)	.5			DC	DC
☐	MATH 2412	Pre-Calculus	80	4	Precalculus K (spring)	.5			DC	DC
☐	MATH 2413	Calculus I	80	4	AP Calculus AB (yearlong)	1			DC	DC
☐	MATH 2413	Calculus I	80	4	AP Calculus BC (fall)	.5			DC	DC
☐	MATH 2414	Calculus II	80	4	AP Calculus BC (spring)	.5			DC	DC
Life & Physical Sciences		CH	CR	Science	CR	9	10	11	12	
☐	BIOL 1406	Biology I	96	4	AP Biology (fall)	.5			DC	DC
☐	BIOL 1407	Biology II	96	4	AP Biology (spring)	.5			DC	DC
☐	CHEM 1411	Chemistry I	96	4	AP Chemistry (yearlong)	1			DC	DC
☐	CHEM 1411	Chemistry I	96	4	AP Chemistry (fall)	.5			DC	DC
☐	CHEM 1412	Chemistry II	96	4	AP Chemistry (spring)	.5			DC	DC
☐	ENVR 1401	Environmental Science I	96	4	AP Environmental Science (fall)	.5			DC	DC
☐	ENVR 1402	Environmental Science II	96	4	AP Environmental Science (spring)	.5			DC	DC
☐	PHYS 1401	General Physics I	96	4	AP Physics I (yearlong)	1			DC	DC
☐	PHYS 1402	General Physics II	96	4	AP Physics II (yearlong)	1				DC
Electives		CH	CR	Science	CR	9	10	11	12	
☐	COSC 1301	Introduction to Computers	64	3	Computer Science I K (fall)	.5		DC	DC	DC
☐	COSC 1315	Introduction to Computer Programming	64	3	Computer Science I K (spring)	.5		DC	DC	DC
☐	COSC 1436	Programming Fundamentals I	80	4	Computer Science II K (fall)	.5		DC	DC	DC
☐	COSC 1437	Programming Fundamentals II	80	4	Computer Science II K (spring)	.5		DC	DC	DC
☐	ENGR 1201	Introduction to Engineering	48	2	Engr Design & Problem-Solving K (yearlong)	1			DC	DC
☐										
☐										
Required for AS Degree			18							

11th Grader Graduation Credit Options

Option 1

Grade	Term	Credits	Cumulative Total
11 th	Fall	15	30
	Spring	15	
12 th	Fall	15	60
	Spring	15	

Option 2

Grade	Term	Credits	Cumulative Total
11 th	Fall	12	24
	Spring	12	
11 th	Summer	6	30
12 th	Fall	15	60
	Spring	15	

Option 3

Grade	Term	Credits	Cumulative Total
11 th	Fall	15	30
	Spring	15	
12 th	Fall	12	54
	Spring	12	
Post HS Grad	Summer	6	60



Cost Comparison:

Dual Credit v. College Credit Only

- Dual Credit (DC) courses currently cost \$43 per credit hour
 - 3-hour course = \$129 (textbooks and other course fees are covered by CFISD if taken on our campus)
- College Credit Only (CCO) courses currently cost \$111 per credit hour for in-district students
 - 3-hour course = \$333 (plus the cost of textbooks & other course fees)
- If students switch to the Associate of Arts degree, they will need to take CCO electives to earn their remaining elective credits, which will each cost nearly 3 times more than a DC

Earning the Associate of Science (typical pathway on our campus)

11th grade

1. DC English
2. DC Math
3. DC Science
4. DC US History
5. 2 of these 3

semester courses:

- a. Art History DC
- b. Speech DC
- c. Psychology DC

12th grade

1. DC English
2. DC Math
3. DC Science
4. Remaining semester course:
 - a. Art History DC
 - b. Speech DC
 - c. Psychology DC
5. US Govt DC, Texas Govt DC & Econ DC

NOTE: For Associate of Arts, students will need to take more electives in the summer.

Thank you!



If your alpha counselor is
Abrams, Lucas, Patrick or McClaid,
please contact **Danielle Abrams**
(Danielle.abrams@cfisd.net)

If your alpha counselor is
Brooks, Hamel or Stribling,
please contact **Hayley Hamel**
(Hayley.hamel@cfisd.net)

If you are in **College Academy**,
please contact **Kimberly Marks**
(Kimberly.marks@cfisd.net)

Dual Credit Resources