



Course Selection Night

Welcome to the 2023 Course Selection Night



Tonight's Agenda

- **General Session:**
 - Course Selection Information
 - Endorsements and Programs of Study Overview
 - Advanced Academics Overview
 - Career and College Planning Resources [SchoolLinks] Intro
 - Dismissal to Workshop Sessions
- **Wanting more information?** Please attend this evening's workshop sessions:
 - **Programs of Study and CTE:** Cafeteria
 - **Dual Credit:** Lab 1117
 - **Advanced Academics (PAP, Pre-AP, AP, OnRamps):** Library
 - **College and Career Planning (College Board, Khan Academy, SchoolLinks):** Lab 1223
 - **Explore** courses, contents, clubs, etc.: Hallways
 - **Counselor Corner (endorsements, graduation plans, course selection):** Main hallway



Principals

Mr. Ward Principal

Ms. McCann (A-Det)

Ms. Bradford (Dev-Kr)

Ms. Callis (Ku-Pon)

Mr. Williams (Pop- Z)

Mrs. Anderson Associate Principal



Counselors

Counselors

Mrs. Warren A-Ck

Mrs. Tucker Cl- Hig

Mrs. White Hil-Min

Ms. Wright Mio-Rod

Mrs. Howe Roe- Z



Course Selection

Information:

For Additional Information Please See Counselor Corner,
directly after the General Session



Course Selection Overview



Course Selection Catalog

High School Timeline:

Course Selection in Skyward through “Career Plans” begins Tuesday, January 17th and closes at 5:00 p.m. Friday, February 3rd.

Course Verification through Student one-on-ones begins Monday, February 27th and ends Friday, March 10th.

Leaman February 8th and 10th



Career Plan/Skyward

Informational Video:



- The district Career Plan templates are intended to serve as a guide to families when planning for graduation. All courses except the required Endorsement course can be changed to accommodate academic level and interest.
- Written instructions can be found on each campus website under Counselor Corner. Look for **Career Plan Course Selection Instructions**.
- The QR Code will take families to an informational step-by-step video on how to complete the process. This too will be available on each campus website under Counselors Corner.
- All choices will be verified and double checked by your child's counselor during the course verification process to make sure they have the correct classes for that year.
- We are here to help! This is a very exciting time and LCISD has some amazing options for your student.



Student Access
EDWINA FAKE



STUDENT Skyward login

Home

Gradebook

Attendance

Student Info

Schedule

Educational
Milestones

Graduation
Requirements

Career Plans

Portfolio

Login History

Career Plan for EDWINA FAKE

Student Signature is Required (Sign) Guardian Signature is Required

Grade 09 Total Credit: 6.000	Grade 10 Total Credit: 5.500	Grade 11 Total Credit: 5.000	Grade 12 Total Credit: 4.000
Add Curriculum	Add Curriculum	Add Curriculum	Add Curriculum
▼2020 - 2021	▼2021 - 2022	▼2022 - 2023	▼2023 - 2024
Elective 1 Credits: 0.000 Grades:	Adv Journalism: N... Credits: 1.000 Grades:	Advanced Journal... Credits: 1.000 Grades:	4th Science Credits: 0.000 Grades:
English I Credits: 1.000 Grades:	Advanced Journal... Credits: 1.000 Grades:	Algebra II Credits: 1.000 Grades:	5th Science Credits: 0.000 Grades:
English II Credits: 1.000 Grades:	Elective 1 Credits: 0.000 Grades:	Elective 1 Credits: 0.000 Grades:	Chemistry Credits: 1.000 Grades:
Foreign Language 1 Credits: 0.000 Grades:	English II Credits: 1.000 Grades:	Elective 2 Credits: 0.000 Grades:	Economics Credits: 0.500 Grades:
IS Debate: Academ... Credits: 1.000 Grades:	Fine Art Credit Credits: 0.000 Grades:	Elective 3 Credits: 0.000 Grades:	Elective 1 Credits: 0.000 Grades:
Journalism Credits: 1.000 Grades:	Foreign Language 2 Credits: 0.000 Grades:	English III Credits: 1.000 Grades:	Elective 2 Credits: 0.000 Grades:
Oral Intpretation	Geometry	Physics	Enlish 4

Exit Full Screen

Add From Template

Graduation Requirements

Area	Req	In Plan	
Total	26.000	19.000	
English Language Arts	4.000	4.000	✓
English I	1.000	1.000	✓
English II	1.000	1.000	✓
English III	1.000	1.000	✓
4th English Credit	1.000	1.000	✓
Mathematics	4.000	3.000	
Algebra I	1.000	0.000	
Geometry	1.000	1.000	✓
Algebra 2	1.000	1.000	✓
4th Math Credit	1.000	1.000	✓
Science	4.000	2.000	
Biology	1.000	0.000	
IPC or Chemistry or Ph...	1.000	1.000	✓
2 Additional Science C...	2.000	1.000	
Social Studies	3.000	3.000	✓
World Geography or Wor...	1.000	1.000	✓
US History	1.000	1.000	✓
US Government	0.500	0.500	✓
Economics	0.500	0.500	✓
Physical Education	1.000	0.000	
Foreign Language	2.000	0.000	
Level 1	1.000	0.000	
Level 2	1.000	0.000	
Fine Arts	1.000	0.000	
Electives	7.000	7.000	✓

Requirements of Declared Endorsements

STEM

Science

Requirement

Science



Foundation Requirements For All Endorsements 26 Credits

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SERVICES**



**ARTS
& humanities**

4 English Credits	<p>English I, II, III, Advanced Courses: English IV, Creative Writing, Humanities, Literary Genres, Research & Technical Writing, Debate III, Oral Interpretation III, IS Speech, IS Journalism, Advanced Journalism III, Newspaper III, Yearbook III, AP English Literature & Composition, Dual Credit English, College Prep English</p>
4 Math Credits	<p>Algebra I, Geometry, Algebra II, Advanced Courses: Pre-calculus, AQR, IS Math, AP Statistics, AP Computer Science, Digital Electronics, College Prep Math, AP Calculus AB, AP Calculus BC, Engineering Math, Statistics & Risk Management, Math Models with Applications</p>
4 Science Credits	<p>Biology, 2nd Science Credit: IPC, Chemistry, Physics or Principles of Technology Advanced Courses: Aquatic Science, Astronomy, Chemistry, Physics, Earth & Space Science, Environmental Systems, AP Biology, AP Chemistry, AP Physics C, AP Environmental Science, Medical Microbiology, Adv. Animal Science, Anatomy & Physiology, Food Science, Forensic Science, Scientific Research & Design, Engineering Design & Problem Solving, Principles of Engineering, Principles of Technology, or Dual Credit Physics</p>
3 Social Studies Credits	<p>World Geography or AP Human Geography or World History, U.S. History, U.S. Government, Economics</p>
2 LOTE Credits	<p>American Sign Language, Chinese, French, Spanish (Two credits in same LOTE)</p>
1 Physical Ed Credit	<p>Foundations of Personal Fitness, Aerobic Activities, Individual/Team Sports, Athletics, Band, Dance, JROTC or Alt PE Waivers</p>
1 Fine Arts Credit	<p>Art, Band, Choir, Dance, Theatre, Music History, Art & Media Communications, Music & Media Communications</p>
7 Additional (Elective) Credits *	<p>*Including credit requirements specific to at least 1 endorsement</p>

Educational opportunities are offered by the Lamar CISD without regard to race, color, religion, national origin, sex or disability.
El Distrito Escolar Consolidado Independiente de Lamar, ofrece oportunidades educacionales sin cuenta de raza, religion, nacionalidad, sexo o discapacidades.



Endorsements and Programs of Study

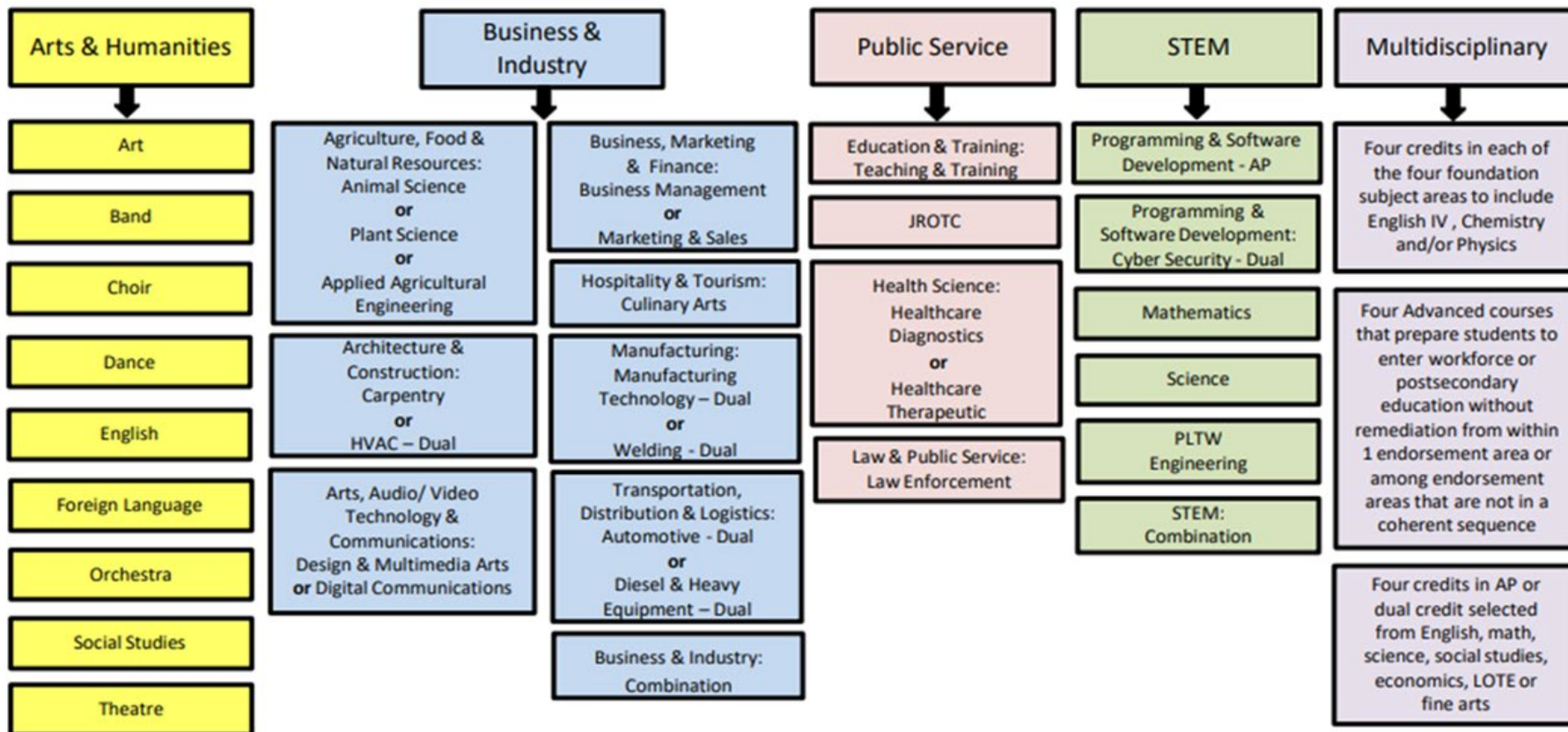
Overview:

For Additional Information Please Attend Workshop Session, directly after the General Session



LCISD Programs of Study By Endorsement 2022-2023

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Programs of Study by Endorsement

Arts & Humanities



Fine Arts



**English
&
Social Studies**



LOTE



Programs of Study by Endorsement

Business & Industry



- 1) **ANIMAL SCIENCE**
Program of Study
- 2) **APPLIED AGRICULTURAL ENGINEERING**
Program of Study
- 3) **PLANT SCIENCE**
Program of Study



- 1) **CARPENTRY**
Program of Study
- 2) **HVAC AND SHEET METAL – DUAL CREDIT THROUGH TSTC**
Program of Study



- 1) **BUSINESS MANAGEMENT**
Program of Study
- 2) **MARKETING AND SALES**
Program of Study



- 1) **DESIGN & MULTIMEDIA ARTS**
Program of Study
- 2) **DIGITAL COMMUNICATIONS**
Program of Study



Programs of Study by Endorsement

Business & Industry



HOSPITALITY AND TOURISM
Career Cluster

1) **CULINARY ARTS**
Program of Study



TRANSPORTATION, DISTRIBUTION, AND LOGISTICS
Career Cluster

1) **AUTOMOTIVE – Dual Credit through TSTC**
Program of Study

2) **DIESEL AND HEAVY EQUIPMENT – Dual Credit through TSTC**
Program of Study



MANUFACTURING
Career Cluster

1) **WELDING**
Program of Study



Programs of Study by Endorsement

Public Service



1) TEACHING AND TRAINING Program of Study



- 1) HEALTHCARE DIAGNOSTICS Program of Study
- 2) HEALTHCARE THERAPEUTIC Program of Study

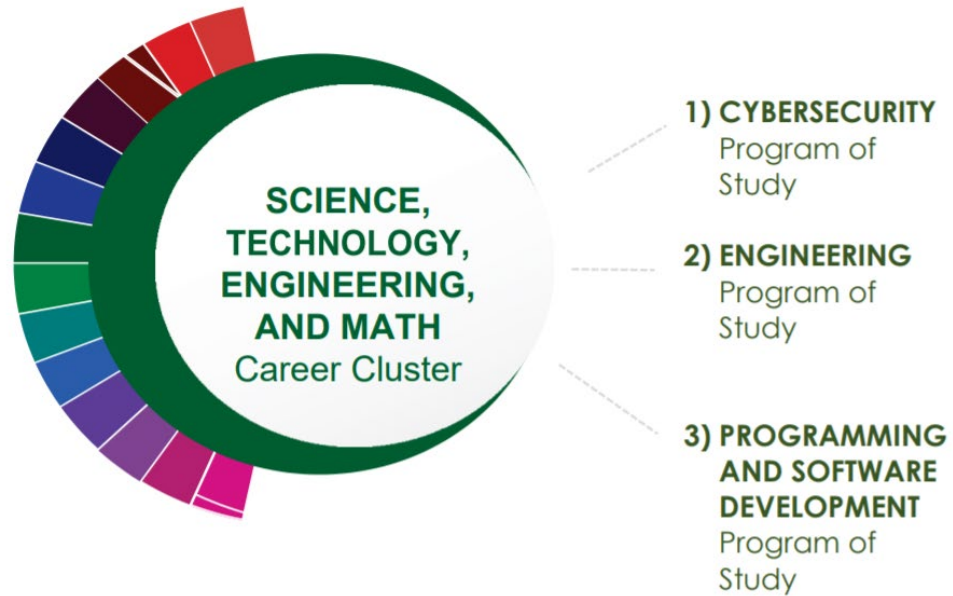


1) Law Enforcement Program of Study



Programs of Study by Endorsement

STEM





Programs of Study by Endorsement

Multidisciplinary

Advanced Courses:

- 4 advanced courses (3rd or 4th course in a pathway) from within one or more endorsement areas

Four by Four:

- Four courses in each of the four foundation subjects
- English (**must include** English IV)
- Math
- Science (**must include** Chemistry or Physics)
- Social Studies

AP or Dual Credit:

- 4 total credits of AP or Dual Credit courses from English, Math, Science, Social Studies, Economics, LOTE, or Fine Arts



Recommendations

- Choose your endorsement based on what type of career you are interested in after high school!
- Don't panic! If you change your mind once you get to us, we will work with you to figure out a new plan!
- Your Endorsement and pathway selection will determine 4 of your 7 required electives in high school.
- ** That doesn't mean that you can't take electives from other endorsements!
- For top 10% automatic college acceptance you MUST graduate with an endorsement and take Algebra 2.
- ** The Endorsement you earn DOES NOT MATTER for admissions, just that you have one!



Need More Info?

Counselor Corner and
CTE Programs

- Main hallway



Advanced Academics

Overview:

For Additional Information Please Attend Workshop Session(s), directly after the General Session in the Library



Advanced Academics

Advanced Placement (AP)

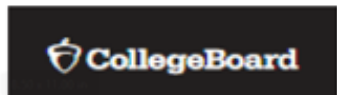
- 1.3 Multiplier
- College Credit based on exam score
- HS gradebook only
- Grades 9-12

Dual Credit and Dual Enrollment

- 1.3 Multiplier
- College credit based upon college grade
- HS and College Gradebooks
- Grades 11-12

Pre-AP and PAP

- 1.2 Multiplier
- No college credit
- College Board Pre-AP Algebra I
- PAP are Pre-Advanced Academics courses (non-College Board)
- Grades 6-12



*for campus specific course questions please visit the Counselor Corner during workshops





LCISD Texas General Education Core Curriculum Pathways



Mathematics
3 Credit Hours
Required

OnRamps Pre-Calculus
3 Credit Hours
OR
LSC Pre-Calculus A (Trig)
3 Credit Hours
OR
Pre-Calculus B
4 Credit Hours

OnRamps College Algebra
3 Credit Hours
OR
LSC Independent Study in
Math— College Algebra
3 Credit Hours

LSC Calculus AB (full year)
4 Credit Hours
OR
LSC Calculus I BC A (fall)
4 credit Hours
OR
LSC Calculus II BC B (Spring)
4 Credit Hours
OR
AP Calculus AB
4 Credit Hours
OR
AP Calculus BC
8 Credit Hours

AP Statistics
3 Credit Hours
OR
LSC Statistics
3 Credit Hours

Communication
6 Credit Hours
Required

LSC English III
AND
LSC English IV
6 credit Hours
OR
OnRamps Dual
Credit English III
6 Credit Hours
OR
AP Language and
Composition (English
III)
6 Credit Hours
AND/OR
AP Literature and
Composition
6 Credit Hours

LSC Professional
Communication
(Speech)
3 Credit Hours

**Life and Physical
Science**
6 Credit Hours
Required

OnRamps Chemistry I
4 Credit Hours
OR
AP Chemistry
8 Credit Hours

OnRamps Physics I
4 Credit Hours
OR
LSC Physics I
4 Credit Hours
OR
AP Physics 1, 2, C:
Mechanics, Physics C:
Electricity
4 Credit Hours

LSC Biology I and II (fall and
spring)
8 Credit hours (2 classes)
OR
AP Biology
8 Credit Hours

LSC Environmental Science I
and II (fall and spring)
8 Credit Hours (2 classes)
OR
AP Environmental Science
4 Credit Hours

**Language,
Philosophy, and
Culture**
3 Credit Hours
Required

LSC English IV British
Literature (fall and
spring)
6 Credit Hours (2
classes)

AP Language and
Culture (Chinese,
French, Spanish,
German, Italian,
Japanese)
Credit Hours vary
depending on AP score

AP Spanish Literature
and Culture
Credit Hours vary
depending on AP score

AP World History
3 Credit Hours

OnRamps GeoScience
3 Credit Hours

Creative Arts
3 Credit Hours
Required

OnRamps Art and
Entertainment
3 Credit Hours

AP Art/Studio (2D/3D,
Sculpture, Drawing or
General Portfolio)
6 Credit Hours

AP Music Theory
3-6 Credit Hours

LSC Art History (fall and
spring)
6 credit hours (3 credit
hours per course)
OR
AP Art History
6 Credit Hours

American History
6 Credit Hours
Required

OnRamps US History
6 credit hours
OR
LSC US History (fall and
spring)
6 Credit Hours (3 credit
hours per course)
OR
AP US History
6 Credit Hours

**Component Area
Options**
6 Credit Hours
Required

LSC Eng IV B
3 Credit Hours
OR
AP Computer Science A or Principles
3 Credit Hours
OR
AP Human Geography
OR
AP European History
*Verify Component Area with intended
Institution of Application

**Government/
Poli Sci**
6 Credit Hours
Required

LSC Federal Government
3 Credit Hours
AND
LSC Texas Government
3 Credit Hours
OR
AP GOV and Politics
Comparative
3 Credit Hours
OR
AP GOV and Politics US
3 Credit Hours

**Social and
Behavioral
Sciences**
3 Credit Hours
Required

LSC Macroeconomics
3 Credit Hours
OR
AP Macroeconomics
3 Credit Hours
OR
AP Microeconomics
3 Credit Hours

LSC Psychology
3 Credit Hours
OR
AP Psychology
3 Credit Hours

LSC Sociology
3 Credit Hours

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Join us in workshops for additional information.

Dual Credit

- Lab 1117

AP, Pre-AP, PAP

- Library



SchoolLinks

College and Career Planning Resources:

For Additional Information Please See Counselor Corner,
directly after the General Session



Need Additional College and Career Readiness Information?

Workshop with College and Career Facilitator: Lab 1223

- **Assistance with SchoolLinks, College Applications, Khan Academy and College Board, and much more.**



SchoolLinks



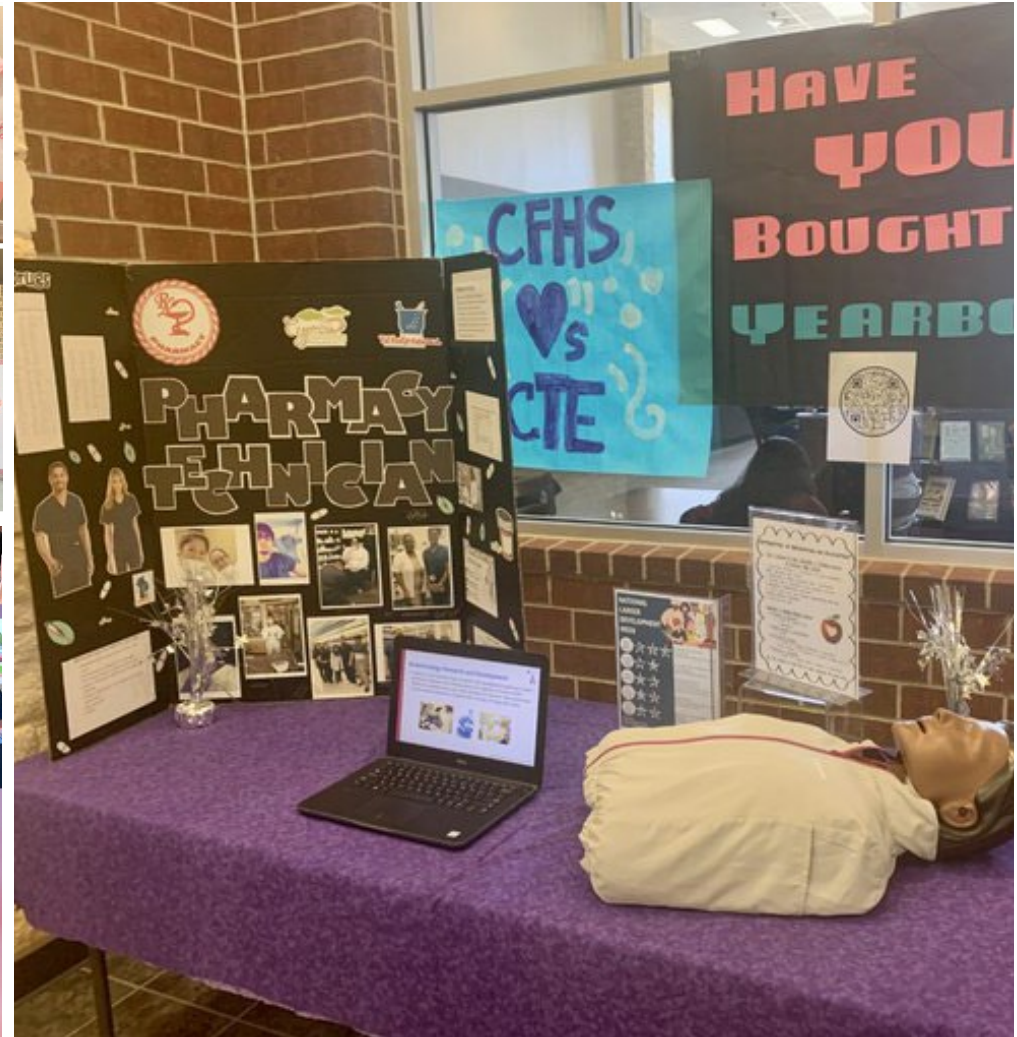
SchoolLinks

College and Career Readiness Platform

- **LCISD's College and Career Exploration Tool for grades 6-12**
- **It is a modern College & Career Readiness platform with over 80 experiences such as career interest inventory assessments, college and career search, internship matching, portfolio, scholarships and more**
- **This can be accessed through the student's Class Link account.**



Also, visit with teacher, clubs, and much more...





Course Selection Night

Thank you!



Workshops:

**CTE
Workshop:**
Room: Cafeteria

Learn more about the numerous courses within Lamar CISD's Programs of Study.

Dual Credit:
Room: Lab 1117

Learn about enrollment, courses offered, and the benefits of Dual Credit Programming

**Advanced
Academics:**
Room: Library

Learn about courses, exams, and the benefits of Advanced Placement courses.

**Counselor
Corner:**
Room: Main hallway

Get your endorsement and course selection, as well as graduation planning questions answered.