

EDUCATIONAL PLANNING



4.0
ENGLISH

4.0
MATH

4.0
SCIENCE

4.0
SOCIAL
STUDIES

1.0
FINE
ARTS

1.0
PHYSICAL
EDUCATION

2.0
SAME
FOREIGN
LANGUAGE

5.5
ELECTIVES

0.5
Speech

Class of 2025

Foundation Plan with

Endorsements

TOTAL
26
CREDITS

Endorsements



Mandated for all students
<u>MUST</u> specify in writing
CAN have more than 1 endorsement
CAN be changed with parent signature!

Students can choose from 5 endorsement areas

Science, Technology, Engineering and Mathematics (STEM)

- Career and Technical Education (CTE) courses related to STEM
- Mathematics
- Science
- Computer Science
- Combination of no more than two of the categories listed above

Business and Industry (one of the following or a combination of areas)

- Agriculture
- Arts
- Audio/Video
- Finance
- Marketing
- Food and Natural Resources
- Hospitality and Tourism
- Information Technology
- Manufacturing
- Technology Applications
- Architecture and Construction
- Technology and Communications
- Business Management and Administration
- Transportation or Distribution and Logistics
- English electives in public speaking, debate, advanced broadcast journalism, advanced journalism including newspaper and yearbook

Public Service (one of the following)

- Human Services
- Law
- Corrections and Security
- Health Science
- Public Safety
- Education and Training
- Government and Public Administration
- Junior Reserve Officer Training Corps (JROTC)

Arts and Humanities (one of the following)

- 2 levels each in two languages other than English (LOTE)
- 4 levels in the same LOTE
- Courses from one or two areas (music, theater, art, dance) in fine arts
- English electives not included in Business and Industry
- Social Studies
- American Sign Language (ASL)

Multi-Disciplinary Studies (one of the following)

- 4 advanced courses from other endorsement areas
- 4 credits in each foundation subject area, including English IV and chemistry and/or physics
- 4 credits in Advanced Placement, International Baccalaureate, or dual credit selected from English, mathematics, science, social studies, economics, LOTE or fine arts

Classification is based on **Credits** earned by the start of the school year.

GRADE CLASSIFICATION

FRESHMAN	9TH GRADE	0 credits
SOPHOMORE	10TH GRADE	5 credits
JUNIOR	11TH GRADE	11 credits
SENIOR	12TH GRADE	17 credits + intent to graduate

***Your attendance can affect your credits. There are after school and summer school opportunities for credit recovery.**

STUDENTS MUST HAVE 7 CLASSES

COURSE SCHEDULE	COURSE SCHEDULE EXAMPLE
English	English 3 (Regular, Dual, or Honors, AP)
Math	Pre-Cal (Regular, Dual, or Honors, AP)
Science	Physics (Regular, Dual, or Honors, AP)
Social Studies	U.S. History (Regular, Dual, or Honors, AP)
Elective	CTE, Dual Credit Courses, Etc...
Elective	Psychology, Sociology, Teen Leadership, Etc...
Elective	Band, Choir, Orchestra, Art, Athletics, Etc...
Lunch	Lunch

GPA (GRADE POINT AVERAGE) TIERS

CLASS OF 2024, 2025, AND 2026 TIERS		CLASS OF 2027 TIERS
TIER ONE	<p><u>4.0 GPA SCALE</u></p> <ul style="list-style-type: none"> General Core (English, Math, Science, Social Studies, and Languages other than English) count towards the weighted GPA. 	<p><u>4.0 GPA SCALE</u></p> <ul style="list-style-type: none"> General Core (English, Math, Science, Social Studies, and Languages other than English) count towards the weighted GPA
TIER TWO	<p><u>4.5 GPA SCALE</u></p> <ul style="list-style-type: none"> Eligible Dual Credit Core (English, Math, Science, Social Studies, and Languages other than English count towards the weighted GPA. 	<p><u>4.5 GPA SCALE</u></p> <ul style="list-style-type: none"> Eligible Dual Credit Core (English, Math, Science, Social Studies, and Languages other than English count towards the weighted GPA. Dual Credit Non-Cores Courses Advanced Placement Non-Core Courses CTE Advanced Courses and Programs of Study Level 3 and Level 4 electives.
TIER THREE	<p><u>5.0 GPA SCALE</u></p> <ul style="list-style-type: none"> Eligible Core Honors, IH, AP, and IB Core Courses (English, Math, Science, Social Studies, and Languages other than English count towards the weighted GPA. IB non-core courses 	<p><u>5.0 GPA SCALE</u></p> <ul style="list-style-type: none"> Eligible Core Honors, IH, AP, and IB Core Courses (English, Math, Science, Social Studies, and Languages other than English count towards the weighted GPA. IB non-core courses
Local Graduation Honors	Final GPA will be calculated after the end of the Fall Semester.	
Grade Point Chart	The District shall convert semester grades earned in eligible courses to grade points in accordance with the following EIC local board policy chart and shall calculate a weighted GPA.	

GPA Weights Scale

Grade	Tier One	Tier Two	Tier Three
100	4.0	4.5	5.0
99	3.9	4.4	4.9
98	3.8	4.3	4.8
97	3.7	4.2	4.7
96	3.6	4.1	4.6
95	3.5	4.0	4.5
94	3.4	3.9	4.4
93	3.3	3.8	4.3
92	3.2	3.7	4.2
91	3.1	3.6	4.1
90	3.0	3.5	4.0
89	2.9	3.4	3.9
88	2.8	3.3	3.8
87	2.7	3.2	3.7
86	2.6	3.1	3.6
85	2.5	3.0	3.5
84	2.4	2.9	3.4
83	2.3	2.8	3.3
82	2.2	2.7	3.2
81	2.1	2.6	3.1
80	2.0	2.5	3.0
79	1.9	2.4	2.9
78	1.8	2.3	2.8
77	1.7	2.2	2.7
76	1.6	2.1	2.6
75	1.5	2.0	2.5
74	1.4	1.9	2.4
73	1.3	1.8	2.3
72	1.2	1.7	2.2
71	1.1	1.6	2.1
70	1.0	1.5	2.0
Below 70	0.0	0.0	0.0

Career & Technical Education Programs of Study 2023-24

Agriculture, Food, and Natural Resources

Plant Science Location: Ag Farm	8705 Principles of Agriculture (1 credit)	8417 Horticulture Science (1 cr) AND 8416 Floral Design (fine art) (1 cr)	8459 Adv Floral Design (1 cr) AND 8436 Advanced Plant and Soil Science (science cr) (1 cr)	8419 Practicum in Horticulture (2 Credits)
Animal Science Location: Ag Farm	8705 Principles of Agriculture (1 credit)	8406 Livestock Prod (1 cr) AND 8408 Equine Science (.5 cr) 8545 Small Animal Mgt (.5 cr)	8410 Vet Med Applications (1 cr) AND 8409 Adv Animal Science (science credit) (1 cr)	8411 Practicum in Ag Science (2 Credits) <u>OR</u> 8725 Practicum of Veterinary Tech (2 Credits)

Architecture and Construction

Construction Location: Frost Tech	8542 Business Info Mgt (1 credit)	8441 Construction Tech I (D) (2 credits)	8442 Construction Tech II (2 credits)	8458 Pract Construction Technology (2 cr) <u>OR</u> 8612 Practicum HVAC (2 cr)
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Arts, AV Technology and Communications

3-D Animation Location: OHS & PHS	8709 Principles of Art, AV, and Communication (1 cr)	8465 Animation I (1 credit)	8455 Animation II with Lab (2 credits)	8467 Practicum in Anim (2 credits)
Audio & Video Production Location: NTO	8709 Principles of Art, AV, and Communication (1 cr)	8479 Audio/Video Prod I (2 credits)	8472 A/V Production II with Lab (2 credits)	8622 Practicum A/V Production (2 credits)
Graphic Design Location: OHS & PHS	8709 Principles of Art, AV, and Communication (1 cr)	8633 Graphic Design & Illustration I (1 credits)	8452 Graphic Design & Illustration II (2 credits)	8625 Practicum in Graphic Design (2 credits)
Fashion Design Location: NTO	8709 Principles of Art, AV, and Communication (1 cr)	8457 Fashion I (fine art credit) (2 credits)	8454 Fashion II (2 credits)	8477 Practicum in Fashion (2 credits)

Business, Marketing and Finance

Business Management Location: OHS & PHS	8542 Business Info Mgt (1 credit)	8486 (4238 S) Principles of Business, Marketing & Finance (D) (1 credit) AND/OR 8122 Business Info Mgt II (1 cr)	8490 (4239 S) Business Management (D) (1 credit) May Additionally Take: 8489 (4240 S) Business Law (D) (1 credit)	8403 Career Prep (3 credits) AND 2799 Career Prep Employment
Administrative Office Assistant Location: OHS & PHS	8542 Business Info Mgt (1 credit)	4243 (F) AND 4245 (S) Business Info Management II D (1 credit) May Additionally Take: 8506 Money Matters (1 credit)	8507 Accounting I (F) 4492 Accounting I D (S) AND 8127 Financial Math (F) 4503 Financial Math D (S)	8403 (F) Career Prep (1.5 cr) AND 8015 (S) Career Prep D (1.5 cr) May Additionally Take: 8508 Accounting II

Education and Training

Early Learning Location: OHS & PHS	8503 Principles of Education and Training (1 credit)	8698 Child Development (1 credit)	8667 (4286 F AND 4287 S) Child Guidance (D) (2 cr)	8678 (4288 F & 4289 S) Prac of Early Learning (D) (2 cr)
Teaching Location: NTO	8503 Principles of Education (4292 College Readiness and Study Skills D (F))	4294 F AND 4295 S Instructional Practices D (2 credits)	4296 F AND 4297 S Practicum in Education & Training I D (2 credits)	4298 F AND 4299 S Practicum in Education and Training II D (2 credits)

Energy

New Energy - Oil and Gas Pathway coming soon.

Health Science

Healthcare Diagnostics Location: NTO (Dental, CNA & EMT at OC)	8708 Principles of Health Science (1 credit)	8514 Medical Terminology (1 credit) AND 8365 Diagnostics (1 credit)	8466 Health Science Clinical (2 credits)	8722 Phlebotomy (1 cr) 8720 Prac EKG (1cr) 8721 Medical Assistant (2 cr) 8517 Pharmacy Tech (2 cr) 8724 Dental Assistant (2 cr) 8516 Certified Nursing Asst (2 cr) 4593 Emergency Medical Technician D (Spring only) 1 cr
Licensed Vocational Nurse Location: OC	8708 Principles of Health Science (1 credit)	8514 Medical Terminology (1 cr) AND 8365 Diagnostics (1 credit)	4280 (F) LVN HST D (1.5 cr) AND 4281 (S) Licensed Vocational Nurse D (1.5 cr)	4282 (F) AND 4283 (S) Licensed Vocational Nurse II D (3 credits)

Hospitality and Tourism

Culinary Arts Location: NTO	8605 Principles of Hospitality & Tourism(1 cr)	8527 Culinary Arts (2 credits) 4270 Culinary Arts D (F)	8422 (4272 F AND 4273 S) Adv Culinary Arts (D) (2 cr)	8528 (4274 F AND 4275 S) Prac Culinary Arts (D) (2 cr)
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Human Services

Cosmetology Location: OC	8542 Business Info Mgt (1 credit)	8122 Business Info Management II (1 credit)	4254 (F) AND 4255 (S) Cosmetology I D (2 cr) AND 4252 (F) AND 4253 (S) Intro to Cosmetology D (1 cr)	4256 (F) AND 4257 (S) Cosmetology II D (3.0)
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Information Technology

Computer Science Location: OHS & PHS	3496 Computer Science Principles (1 credit)	2496 Computer Science 1 (1 credit)	2494 Computer Science 2 (1 credit)	4494 Computer Science 3 (1 credit)
IT Support Specialist Location: OC No active courses for 2023-24	3496 Computer Science Principles (1 credit)	2496 Computer Science 1 (1 credit)	4232 Principles of IT D AND 4233 Computer Maintenance D (2 credits)	4234 Computer Tech D AND 4235 Computer Tech Practicum D (2 credits)

Law and Public Service

Fire Academy Location: OC	8708 Principles of Health Science (1 credit)	8514 Medical Terminology (1 credit) AND 8365 Diagnostics (1 credit)	4222 AND 4223 Firefighter I D (2 credits)	4224 (F) Firefighter II D AND 4593 (S) Emergency Medical Technician D (3 credits)
Criminal Justice Location: OC	8542 Business Info Mgt (1 credit)	8122 Business Information Management II (1 credit)	4260 Principles of CJ D AND 4261 Criminal Justice I D (2 cr)	4262 Criminal Justice II D AND 4263 Practicum of CJ D (2 cr)
Law Enforcement Location: OC	8542 Business Info Mgt (1 credit)	8122 Business Information Management II (1 credit)	4264 Principles of Law Enforcement D AND 4265 Law Enforcement I D (2 cr)	4267 Practicum of Law Enforcement D (2 cr)

Manufacturing

Engineering Location: OHS & PHS	8587 Intro to Engineering Design (1 credit)	8588 Engineering Science (science) (1 credit)	8591 Aerospace Engineering (1.0) AND/OR 8590 Civil Engineering Architecture (1.0)	
Robotics Location: OHS & PHS	3496 Computer Science Principles (1 credit) <u>OR</u> 8542 Business Info Mgt (1cr)	8597 Robotics 1 <u>OR</u> 8797 Robotics 1 J (Middle School) (1 credit)	8129 Robotics 2 (1 credit)	8687 Robotics 3 (2 credits)
Welding Location: Frost Tech	8663 Introduction to Welding (1 credit) - OHS 8542 Business Info Mgt (1 credit) - PHS	8560 (4210 F AND 4211 S) Welding I (D) (2 credits)	8561 (4212 F AND 4213 S) Welding II (D) (2 credits)	8564 (4214 F AND 4215 S) Practicum in Welding (D) (2 credits)

STEM

Biomedical Sci Location: PHS	8447 Prin of Biomedical Science (1 credit)	8446 Human Body Systems (1 credit)	8445 Medical Interventions (1 credit)	8435 Biomedical Innovation (1 credit)
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Transportation, Distribution, and Logistics

Auto / Diesel Technology Location: OC Sewell	8542 Business Info Mgt (1 credit)	8425 (4641 F AND 4642 S) Auto Tech I (D) (2 credits)	8426 (4643 F AND 4644 S) Auto Tech II (D) (2 credits)	8429 (4645 F AND 4646 S) Practicum in Auto Technology D (2 credits)
Auto Collision Repair Location: Frost Tech	8542 Business Info Mgt (1 credit)	8427 Collision Repair (2 credits)	8428 Paint and Refinishing (2 credits)	8431 Practicum in Collision & Repair (2 credits)

** Courses in gray are not mandatory prerequisites, but are suggested for success in the pathway.

Other CTE Courses:

Elective: 8488 Dollars and Sense (0.5 cr)

English: 2663 Business English (4th english 1.0 credit)

Math: 8127 Financial Math (1.0 cr) & 8680 Math for Innovators (1.0 cr)

Science: 8552 Forensic Science (1.0 cr) & 8618 Anatomy & Physiology (1.0 cr)

Odessa College Dual Credit

▶ Candidates must have at least a 2.5 GPA to be considered, Good Attendance, and no Disciplinary Action Referrals on record during High School.

▶ All LVN candidates must show interest in the early Spring of their Sophomore year to be considered and must meet the following requirements: 3.0 GPA, Good Attendance, No Credit Loss

- ❖ BUSINESS ACADEMY - Only current 10th graders.
- ❖ CNA - Only current 11th graders. Requires Med Terminology.
- ❖ COSMETOLOGY - Only current 10th graders.
- ❖ CRIMINAL JUSTICE - Only current 10th - 11th graders.
- ❖ DENTAL ASSISTANT - Only current 11th graders. Requires Med Terminology.
- ❖ EMT - Only current 11th graders. Requires Med Terminology.
- ❖ FIRE FIGHTER - Only current 10th graders.
- ❖ FTO FUTURE TEACHERS OF ODESSA - Current 8th graders - 11th graders are eligible.
- ❖ LAW ENFORCEMENT - Only current 10th - 11th graders.
- ❖ LVN Nursing - Only current 10th grader and meet the GPA, Attendance, & Discipline Requirements.



QR Code to complete an interest
form for Odessa College CTE
Academy Programs:



If you are unable to complete the form using this QR
code, get a paper form from Mrs. Nunez at the front of
the library or in M-6 Den.

College, Career, & Military Readiness Indicators

Students can demonstrate College, Career, or Military Readiness in any one of the following ways:

- Meet TSIA2 Criteria in Both Reading & Math in any of the following
 - TSIA2- Reading-CRC- 945-990 & Essay 5-8 **OR** SAT ELAR- 480 **OR** ACT ELAR- 19 w/a Composite Score of 23
 - TSIA2- Math- CRC-950-990 **OR** SAT MATH-530 **OR** ACT MATH- 19 w/a Composite Scores of 23
- Complete Texas College Bridge Online Courses for ELAR and MATH
- Dual Credit- Earn 3 Hours of dual credit in (English 1301 or Mathematics 1314 or Educ 1300)
- Dual Credit- Earn 9 or more hours in ANY dual subject (including technical courses).
- Meet criteria on applicable AP/IB exams:
 - 3 on AP Exam or 4 on IB Exam
- Earn a Industry-Based Certification (Students must earn the certification that is level 2 or above as it aligns to a program of study.,
- Earn a Level I or Level II Certificate (Earned in any workforce education area)
 - Example: Welding or Auto Level I Certification
- Enlist in the Armed Forces: A graduate must enlist in the U.S. Army, Navy, Air Force, Coast Guard, or Marines. Enlistment must be verified by DD-04 Form. Recruiter must provide the DD-04 form to verify enlistment.

Graduation Requirement Basic CPR Training

Graduation Requirement Police Office Interaction Video and Test



ENTER your First name &
Last name

EMAIL ADDRESS: Use your
student school email
address: **ID#@ECISD.SCHOOL**
to create your account

CREATE A USERNAME &
PASSWORD THAT YOU
WILL **REMEMBER**

ENTER THE SCHOOL
CODE: **750-61-684** *you do not
need to enter the SCH*

WATCH the Educational
Videos & Complete the pre-
test questions

COMPLETE the final test &
pass with an 80% or better

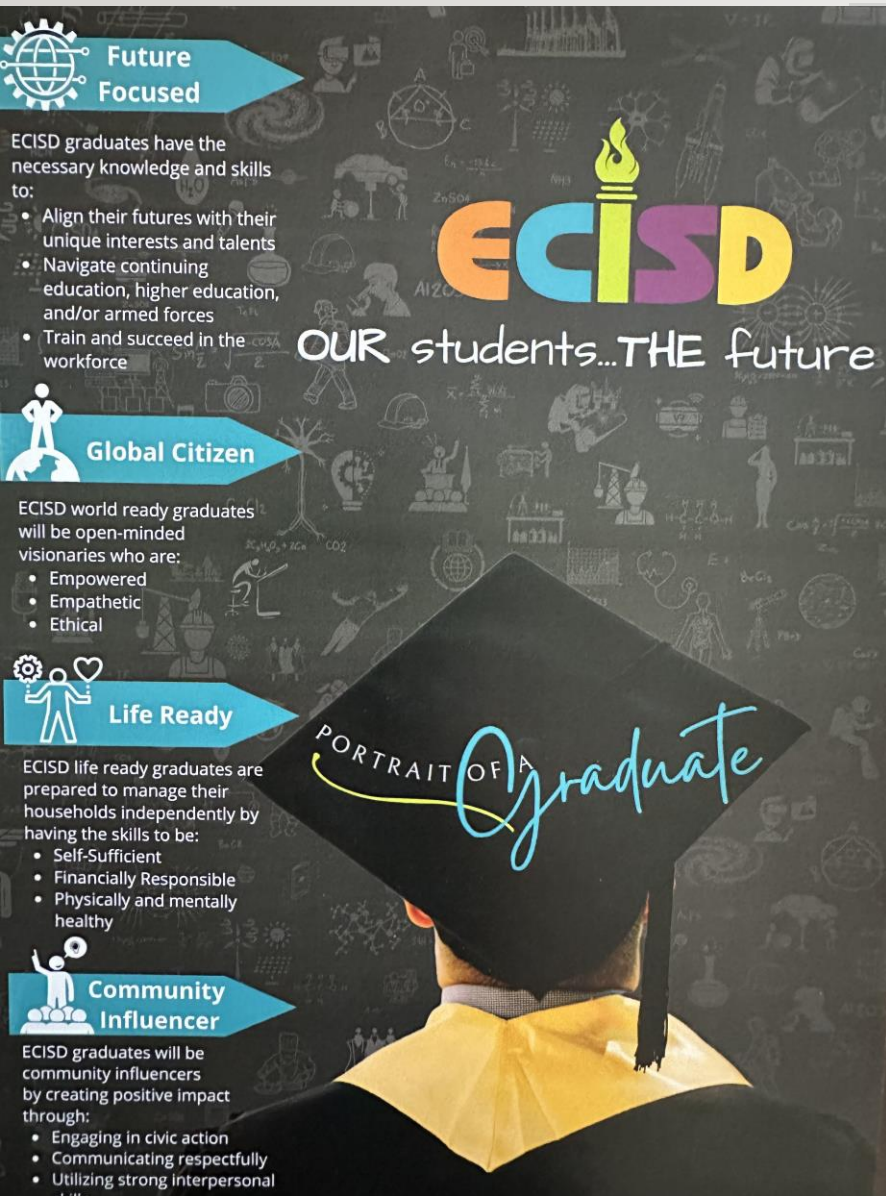


Sophomores and Freshmen hands-on
training portion will follow at a later
date.

**Both parts must be completed to meet
the TEA requirement.**

Already have your CPR certification?

**Please send a picture of your certification
card to your alpha counselor so that it
can be documented for you.**



References

Visit ECISD Guidance & Counseling Webpage
www.ectorcountyisd.org

- ❑ This PowerPoint
- ❑ Course Description Guide including graduation requirements, Dual Credit, AP and IB opportunities.
- ❑ U.I.L Exemption List
- ❑ Career and Technology Career Opportunities

Please contact your Professional School Counselor

Frequently Asked Questions?

1. Why am I in a class I did not pick?
 - Graduation requirements take precedence over any other course request.
2. How can I graduate early?
 - You must schedule a meeting with your counselor and assistant principal for approval.
3. How do I earn my CCMR point?
 - Please refer to slide 10.
 - What can I do to raise my GPA?
 - Students should continue making good grades and attend all of their classes.
4. How can I make up credits that I failed or was “no graded” for?
 - Summer Opportunities for credit recovery will be available.
5. Where do I find my GPA and Class Rank?
 - The Class Rank and GPA is located in the upper right-hand side of the transcript.
6. How do I take Dual Credit?
 - Please visit with your School Counselor and/or College & Career Advisor

* If you fail or are “no graded” you need to sign up for Summer School.
***An Error on your counselors part does not mean you will graduate.

PERMIAN COUNSELOR CONTACT INFORMATION

- A-CAN- Mr. Fisher- richard.fisher@ectorcountyisd.org
- CAP-FI- Ms. Porras- alma.porras@ectorcountyisd.org
- FL-HERM- Ms. Pinkerton- Chelsea.Pinkerton@ectorcountyisd.org
- HER-LUG- Ms. Contreras- cindy.Contreras@ectorcountyisd.org
- LUJ-MUNI- Mr. Burdick- william.burdick@ectorcountyisd.org
- MUNO-RAZ- Ms. Garza- ami.garza@ectorcountyisd.org
- RE-SQ- Ms. Gillian- leslie.Gillian@ectorcountyisd.org
- SR-Z- Ms. Vargas- laurie.Vargas@ectorcountyisd.org
- At-Risk/TPRS- Ms. Grado- valerie.grado@ectorcountyisd.org
- CTE Counselor- Ms. Nunez- shawneequa.nunez@ectorcountyisd.org
- College & Career Advisor (A-L)- Ms. Perkins jennifer.perkins2@ectorcountyisd.org
- College & Career Advisor (M-Z)- Ms. Green- delia.green@ectorcountyisd.org