Odessa College and The University of Texas of the Permian Basin High School Dual Credit Courses Effective 2022-23

Only Core (Math, Science, English, Social Studies) and Languages Other than English for graduation requirements will count on the 4.5 GPA Scale.

No Dual elective courses count toward GPA. These courses will NOT have a negative impact on your GPA. Please see each course listing for the GPA Weight.

9th and 10th Grade students will be placed in dual classes before and after their full-day schedule with ECISD. 11th and 12th graders can be placed into dual courses during the day within their schedule. 11th and 12th grade students must sit face-to-face for 5 credit-bearing courses before approved for online courses or courses on the college campus which do not report attendance to ECISD. Students will be enrolled in the face-to-face section on the ECISD campus when possible.

OHS, PHS AND NTO: 8-week Dual-Credit courses are ONLY allowed outside of the school day. 8-week courses will be placed on the schedule for 0 and/or 9th periods. Students taking 8-week courses must meet the registration deadlines at the beginning of each semester.

Dual courses are subject to change due to pathway and course requirements by Odessa College or UTPB

Courses in Red Font are new courses added for 2022-23

Orientation Course

ECISD Course and Credit	OC Course and Credit Hours	UTPB Course and Credit (online ONLY)
College Readiness and Study Skills ½ cr. GPA: None Course Number 2143 PEIMS 03270100	EDUC 1300 Learning Framework 3 cr. Prerequisite: None Optional	
	Check with your University to ensure this course will transfer	

ENGLISH (UIL EXEMPT)

ECISD Course and Credit		OC Course and Credit Hours	UTPB Course and Credit (online ONLY)
*English III D Semester I	½ cr.	ENGL 1301 Composition I	ENGL 1301 Composition 3 hrs.
4552 PEIMS # 03220300		3 hrs.	Prerequisites: High School English I and English
GPA Weight: 4.5		Prerequisites: TSI Writing	II; TSI Rdg. /Writing
ECISD Prerequisite: HS English I,			
English II			
*English III D Semester II	½ cr.	ENGL 1302 Composition II 3 hrs.	ENGL 1302 Composition II 3 hrs.
4553 PEIMS # 03220300		Prerequisite: ENGL 1301 credit with a 70 or higher	Prerequisite: ENGL 1301; TSI Rdg. /Writing
GPA Weight: 4.5			
*English IV D Semester I	½ cr.	ENGL 2322 British Literature I to 1800 3 hrs.	ENGL 2322 British Literature to 1800 3 hrs.
4554 PEIMS # 03220400		Prerequisite: ENGL 1302 credit with a 70 or higher	OR
GPA Weight: 4.5			
			2327 American Literature to 1865) 3 hrs.
			Prerequisite: ENGL 1302; TSI Rdg. /Writing
*English IV "D" Semester II	½ cr.	ENGL 2323 British Literature II since 1800 3 hrs.	ENGL 2323 British Literature since 1800 3 hrs.
4555 PEIMS # 03220400		Prerequisite: ENGL 1302 credit with a 70 or higher	OR
GPA Weight: 4.5			ENGL 2328 American Literature Since 1865
			3 hrs.
			Prerequisite: ENGL 1302; TSI Rdg. /Writing
Creative Writing	½ cr.	ENGL 2307: Creative Writing I 3 hrs.	
TBD PEIMS 03221200		Prerequisite: English 1301 and 1302	
GPA Weight: 4.5			

FINE ARTS (NOT UIL EXEMPT)

ECISD Course and Cr	edit		OC Course and Credit Hours	UTPB Course and Credit (online ONLY)
Art Appreciation 1 Semester 1 4591 PEIMS #03500110 (Will count as 0.5 credit of Art, level PHS offers in class		½ cr.		ARTS 1301 Art Appreciation 3 hrs. Prerequisite: TSI Reading/Writing
Art Appreciation 1 Semester 2 4592 PEIMS # 03500110 (Will count as 0.5 credit of Art, level I		½ cr.	ARTS 1303 Art History I 3 hrs OR ARTS 1304 Art History II Prerequisite: TSI-Reading	
Art II Drawing I Semester 1 4335 PEIMS #03500500 OR Art III Drawing II Semester 1 4589 PEIMS # 03501300 OR Art IV Drawing III, Semester 1 4590 PEIMS # 03502300 Prerequisite: HS Art Drawing I		½ cr.	ARTS 1316 Drawing I (Fall Semester) 3 hrs. Prerequisite: TSI Reading	
Art II Drawing I, Semester 2 4336 PEIMS #03500500 OR Art III Drawing II Semester 2 4589 PEIMS # 03501300 OR Art IV Drawing III, Semester 1 4590 PEIMS # 03502300		½ cr.	ARTS 1317 Drawing II (Spring Semester) 3 hrs Prerequisite: Completion of ARTS 1316 Drawing I; TSI Reading	
Music Studies, Music App. II 4654 PEIMS #03155700	1 cr.			MUSI 1301 Jazz, Pop Rock 3 hrs. Prerequisite: TSI Reading/Writing
Music Appreciation 4653 PEIMS #03155600	½ cr.		MUSI 1306 Music Appreciation 3 hrs Prerequisite: TSI Reading (Available only to students that have already fulfilled their HS Fine Arts credit)	
Applied Music I Semester 1 4564 PEIMS #03152500	½ cr.		MUAP 1190 Applied Music Private Lessons 1 hr. Prerequisite: TSI Reading, Audition Corequisite: Must be enrolled in a major ensemble at their home school (band, orchestra, choir, or guitar). Please refer to OC music department for correct section and teacher.	
Applied Music 1 Semester 2 4565 PEIMS #03152500	⅓ cr.		MUAP 1190 Applied Music Private Lessons 1 hr. Prerequisite: TSI Reading, Audition Corequisite: Must be enrolled in a major ensemble at their home school (band, orchestra, choir, or guitar). Please refer to OC music department for correct section and teacher.	

LANGUAGE OTHER THAN ENGLISH (UIL EXEMPT)

ECISD Course and Credit		OC Course and Credit Hours	UTPB Course and Credit (online ONLY)
	1/ or		
Spanish II Semester I 4596 PEIMS #03440200 GPA Weight: 4.5	/2 CI.	SPAN 1411 Beginning Spanish I 4 hrs. Prerequisite: High School Spanish I; TSI Reading	SPAN 1411 Beginning Course in Spanish I 4 hrs. Prerequisite: TSI Reading/Writing and Spanish I
Prerequisite: Spanish I			
Spanish II Semester II	½ cr.		SPAN 1412 Beginning Course in Spanish II 4 hrs.
4597PEIMS # 03440200 GPA Weight: 4.5		Prerequisite: High School Spanish II, Semester I with a 70 or higher or SPAN 1411 with a 70 or higher; TSI	Prerequisite: SPAN 1411 with a "C" or higher or one year of high school Spanish; TSI Reading /Writing
GPA Weight. 4.5		Reading	of high school spanish, 13t Neading / writing
Spanish III Semester I	½ cr.		SPAN 2311 (Second Year in Spanish) 3 hrs.
4598 PEIMS # 03440300		Prerequisite: High School Spanish II with a 70 or	Prerequisite: SPAN 1411 and 1412, two years of high school Spanish with a "C" or higher, or the required score
GPA Weight: 4.5			from the CLEP in Spanish. TSI Reading/Writing
Spanish III Semester II	½ cr.		SPAN 2312 (Second Year in Spanish II) 3 hrs.
4599 PEIMS # 03440300		Prerequisite: Spanish III, Semester I with a 70 or	Prerequisite: SPAN 2311, Sem 1 with a 70 or higher, or
GPA Weight: 4.5		higher or SPAN 2311 with a 70 or higher; TSI Reading	the required score from the CLEP in Spanish. TSI Reading/Writing
Computer Science I "D"	½ cr.	COSC 1436 Programming Fundamentals I 4 hrs.	
Semester 1 4556 PEIMS # 03580200		Prerequisite: Reading TSIA, BCIS 1405 or ITSC 1301	
GPA Weight: 4.5		- 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1 - 1	
Computer Science I "D"	½ cr.	COSC 1437 Programming Fundamentals II 4 hrs.	COSC 1430 Intro to Computer Science I 4 hrs.
Semester 2 4557 PEIMS # 03580200			
Prerequisite: Algebra I, High Scho	ol		
BIM or BCIS 1405		Prerequisite: COSC 1436	Prerequisite: TSI Math, 4 years of high school math
GPA Weight: 4.5			AND MATH 1314 or 2412 or equivalent
Computer Science II "D"	½ cr.	COSC 2436 Programming Fundamentals III 4 hrs.	COSC 2430 Intro to Computer Science II 4 hrs.
Semester 1			
4266 PEIMS #03580300 GPA Weight: 4.5		Prerequisite: COSC 1437	
GFA Weight. 4.5			
			Prerequisite: COSC 1430
Computer Science II "D"	½ cr.	COSC 2425 Computer Org. & Machine	
Semester 2		Language 4 hrs.	
4267 PEIMS #03580300 GPA Weight: 4.5			
OLA Weight. 4.5		Prerequisite: COSC 1436	

MATHEMATICS (UIL EXEMPT)

ECISD Course and Credit	OC Course and Credit Hours	UTPB Course and Credit (online ONLY)
		,
*Precalculus "D" Semester I ½ cr. 4532 PEIMS# 03101100	MATH 1314 College Algebra 3 hrs. Prerequisite: High School Algebra I & II & Geometry;	MATH 1314 College Algebra 3 hrs. Or 1324 or 1332
GPA Weight: 4.5	TSI Math	Prerequisite: High School Algebra II or 3 years of high
GFA Weight. 4.5	131 Watti	school math: TSI Math
*Precalculus "D" Semester II ½ cr.	MATH 2412 Precalculus 4 hrs.	MATH 2412 Precalculus 4 hrs.
4533 PEIMS # 03101100	Prerequisite: High School Algebra I & II & Geometry;	Prerequisite: 3 years of high school math to include
GPA Weight: 4.5	TSI Math	Algebra I, Geometry and Algebra II; TSI Math
*Independent Study in ½ cr.	MATH 2413 CALCULUS I 4 hrs.	MATH 2413 CALCULUS I 4hrs.
Mathematics II"D" (Calculus)	Prerequisite: MATH 2412 or satisfactory score on	Prerequisite: MATH 2412; TSI Math
Semester I	placement examination or at least 80 on Honors	
4465 PEIMS # 03102501	Precalculus, TSI Math	
GPA Weight: 4.5		
*Independent Study in ½ cr.	MATH 2414 CALCULUS II 4 hrs.	MATH 2414 CALCULUS II 4 hrs.
Mathematics II "D" (Calculus)	Prerequisite: MATH 2413; TSI Math	Prerequisite: MATH 2413; TSI Math
Semester II		
4466 PEIMS # 03102501		
GPA Weight: 4.5		
Accounting II (Account2ZD) 1 cr.	ACCT 2302 Principles of Accounting II 3 hrs.	
8712 PEIMS #13016700	Outline Out	
-This course is offered online only. Students will earn one credit in one	Online Only	
semester. This course can be used as a	Prerequisite: ACCT 2301	
3 rd credit of Math	Trerequisite: /teer 2501	
Prerequisite: ECISD Accounting I		
GPA Weight 4.5		
Independent Study In ½ cr.	MATH 1332 Contemporary Math I 3 hrs.	MATH 1332 Contemporary Math I 3 hrs.
Mathematics "D" (Cont. Math)	Prerequisites: Alg I, Geometry, Alg II	Prerequisites: Alg I, Geometry, Alg II
2491 PEIMS #03102500	And Math TSI	Math TSI
If student has credit in Independent		
Study in Math, the Independent Study		
in Math "D" II course number will be		
used.		
GPA Weight: 4.5		
Discrete Math for Problem Solving	MATH 1324 Applications of Discrete Math 3 hrs.	MATH 1324 Applications of Discrete Math 3 hrs.
#3491 PEIMS 03102520 ½ cr.	Prerequisites: Algebra I, Geometry, Algebra II,	Prerequisites: Algebra I, Geometry, Algebra II,
GPA Weight: 4.5	Math TSI	Math TSI

PHYSICAL AND HEALTH EDUCATION (NOT UIL EXEMPT)

ECISD Course and Credit	OC Course and Credit Hours	UTPB Course and Credit
PEFOUND-D ½ cr.	Transfers to Universities as part of Core: 1 hr. each	
per course (up to 1 credit)	KINE 1164 Personal Health & Wellness	
Foundations of Personal Fitness	KINE 1106 Jogging and Walking	
4809 PEIMS # PES00052A		
	Prerequisite: TSI Reading	
OR		
PEITS D (Ind. Or Team Sports) ½ cr.		
per course (up to 1 credit)		
4806 PEIMS # PES00055		

SCIENCE (UIL EXEMPT)

ECISD Course and Credit	OC Course and Credit Hours	UTPB Course and Credit
*Anatomy & Physiology Sem I ½ cr.	BIOL 2401: Anatomy and Physiology I 4 hrs.	5.7.2.55.11.05.41.05.41.05
4527 PEIMS #13020600	ONLINE or Evening ONLY	
GPA Weight: 4.5	Prerequisite: Pass TSI Reading & math	
* Anatomy & Physiology Sem II ½ cr.	ECISD Recommended: 3 credits of science BIOL 2402: Anatomy and Physiology II 4 hrs.	
* Anatomy & Physiology Sem II ½ cr. 4528 PEIMS #13020600	BIOL 2402: Anatomy and Physiology II 4 hrs. ONLINE or Evening ONLY	
GPA Weight: 4.5	Prerequisite: A minimum grade of 70 in BIOL 2401	
*Physics Semester I ½ cr.	PHYS 1401 College Physics I 4 hrs.	
4523 PEIMS # 03050000	(Algebra based)	
GPA Weight: 4.5	Prerequisite or Corequisite: High School Precalculus;	
	TSI Math and Reading	
*Physics Semester II ½ cr.	PHYS 1402 College Physics II 4 hrs.	
4524 PEIMS #03050000	(Algebra based)	
GPA Weight: 4.5	Prerequisite: PHYS 1401 credit	
* Biology Semester 1 ½ cr.	Prerequisite or Corequisite: High School Precalculus BIOL 1408 Biology non-Science majors 4 hrs.	
4647 PEIMS #03010205	Prerequisite: Pass TSI Math and Reading or	
NTO students only	developmental reading sequence	
GPA Weight: 4.5		
* Biology Semester 2 ½ cr.	BIOL 1409 Biology non-Science majors 4 hrs.	
4648 PEIMS #03010205	Prerequisite: BIOL 1408 credit with a 70 or better	
NTO students only	,	
GPA Weight: 4.5		
*Scientific Research & ½ cr.	BIOL 1406 Biology I for Science Majors 4 hrs.	
Design I Biology II,	Prerequisite: Pass Reading and math TSI,	
Semester 1		
4461 PEIMS #13037200		
ECISD Prerequisite: High School Biology		
or Honors Biology		
This is a second year Biology. Students must have taken High School Biology.		
Note: approved 4 th science course		
GPA Weight: 4.5		
ONLY for students who have prior credit		
for Scientific Research and Design I:		
8584: Scientific Research and Design II		
*Scientific Research and ½ cr.	BIOL 1407 Biology II for Science Majors 4 hrs.	
Design I Biology II, Semester 2	Prerequisite: BIOL 1406 with a grade of 70 or	
4462 PEIMS #13037200 ECISD Prerequisite: High School Biology	better.	
or Honors Biology		
This is a second year Biology. Students must		
have taken High School Biology		
Note: a represent 4th a -i		
Note: approved 4 th science course GPA Weight: 4.5		
GFA WEIGHT. 4.5		
ONLY for students who have prior credit		
for Scientific Research and Design I:		
8584: Scientific Research and Design II		
*Scientific Research and ½ cr.	BIOL 1408 Biology non-Science majors 4 hrs.	
Design II, Biology II Semester 1	Prerequisite: Pass all sections of TSIA or	
4463 PEIMS #13037210	developmental reading sequence	
ECISD Prerequisite: High School Biology		
or Honors Biology		
This is a second year Biology. Students must have taken High School Biology.		

Note: approved 4 th science course				
GPA Weight: 4.5				
ONLY for students who have prior credit				
for Scientific Research and Design I:				
8584: Scientific Research and Design II				
* Scientific Research and ½ cr.	BIOL 1409 Biology non-Science majors	4 hrs.		
Design II, Biology II Semester 2	Prerequisite: BIOL 1408 credit			
4464 PEIMS #13037210				
1 1 2 1 1 2 1 1 2 1 2 2 2 1 2 2 2				
ECISD Prerequisite: High School Biology				
or Honors Biology				
This is a second year Biology. Students must				
have taken High School Biology.				
Note: approved 4 th science course				
1 ' '				
GPA Weight: 4.5				
ONLY for students with the control of the				
ONLY for students who have prior credit				
for Scientific Research and Design I:				
8584: Scientific Research and Design II		0.1		
*Scientific Research and Design I ½ cr.	CHEM 1311 General Chemistry AND	3 hrs.		
Chemistry II Semester 1	CHEM 1111 General Chem lab	1 hr.		
4560 PEIMS #13037200	Prerequisite: Pass all sections of TSI, Pass			
GPA Weight: 4.5	College Algebra with 70 or better or			
	Corequisite of College Algebra			
ECISD prerequisites: Chemistry or Honors				
Chemistry and Algebra II.				
This is a second year Chemistry. Students must have taken HS Chemistry				
must have taken 113 Chemistry				
ONLY for students who have prior credit				
for Scientific Research and Design I:				
8584: Scientific Research and Design II				
* Scientific Research and Design I ½ cr.	CHEM 1312/1112 General Chem II/	4 hrs.		
Chemistry II Semester 2	General Chem II (lab)	4 1113.		
4561 PEIMS #13037200	Prerequisite: Pass Math 1314 and CHEM			
GPA Weight: 4.5	1311/1111 with 70 or better			
ECISD Prerequisites: Chemistry or Honors	1311/1111 With 70 of better			
Chemistry and Algebra II.				
This is a second year Chemistry. Students				
must have taken HS Chemistry				
ONLY for students who have prior credit				
for Scientific Research and Design, I:				
8584: Scientific Research and Design II				
Scientific Research and Design I ½ cr.	04 Historical Geology	4 hrs.	GEOL 1302 Historical Geology	3 cr.
Historical Geology			GEOL 1102 Historical Lab	1 cr.
4550 PEIMS #13037200			(PHS and OHS campuses)	
GPA Weight: 4.5				
ECISD Prerequisites: Biology Chemistry, and	Prerequisites: TSIA ELAR		Prerequisites: TSI reading and writing	
IPC or Physics				
Scientific Research and Design I ½ cr.	03 Physical Geology	4 hrs.	GEOL 1301 Physical Geology	3 cr.
Physical Geology			GEOL 1101 Physical Lab	1 cr.
4551 PEIMS #13037200			(PHS and OHS campuses)	
GPA Weight: 4.5				
ECISD Prerequisites: Biology Chemistry, and	Prerequisites: TSIA ELAR		Prerequisites: TSI reading and writing	
IPC or Physics	i rerequisites. ISIA ELAN		The squared for reading and writing	
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SOCIAL STUDIES

FOICD Courses and Condit	OC Carries and Credit Harris	1
ECISD Course and Credit	OC Course and Credit Hours	UTPB Course and Credit (online ONLY)
*U.S. Government "D" ½ cr. 2025 PEIMS # 03330100 GPA Weight: 4.5 (UIL EXEMPT)	GOVT 2305 Federal Government 3 hrs. Prerequisite: ECISD, Pass U. S. History with 70 or higher and Reading TSI	PLSC 2305 American National Politics 3 hrs. Prerequisite: ECISD U. S. History and TSI Rdg. /Writing
*Economics-FE "D" ½ cr.	ECON 2301 3 hrs.	ECON 2301 3 hrs.
2536 PEIMS #03310300 GPA Weight: 4.5	Principles of Macroeconomics Prerequisite: Reading TSI	Principles of Macroeconomics Prerequisite: TSI Reading, Writing and Math
(UIL EXEMPT)		
*U.S. History "D" ½ cr. Semester 1 4661PEIMS # 03340100 Prerequisite: High School W. Geo and W History GPA Weight: 4.5	HIST 1301 U.S. History I 3 hrs. Prerequisite: Reading TSI	HIST 1301 U.S. History I 3 hrs. Prerequisite: TSI Reading and Writing
(UIL EXEMPT)		
*U.S. History "D" ½ cr. Semester 2 4662 PEIMS # 03340100 GPA Weight: 4.5 (UIL EXEMPT)	HIST 1302 U.S. History II 3 hrs. Prerequisite: Reading TSI	HIST 1302 U. S. History II 3 hrs. Prerequisite: TSI Reading and Writing
Sociology ½ cr.	SOCI 1301 Introduction to Sociology 3 hrs.	SOCI 1301 Introduction to Sociology 3 hrs.
4540 PEIMS # 03370100 (NOT UIL EXEMPT)	Prerequisite: Reading TSI	Prerequisite: TSI Rdg. /Writing
Psychology ½ cr. per course (Maximum ½ credit) 4539 PEIMS # 03350100 (NOT UIL Exempt)	PSYC 2301 General Psychology OR 3 hrs. PSYC 2308 Child Psychology OR 3 hrs. PSYC 2302 Applied Psychology 3 hrs. PSYC 2314 Lifespan Growth & Development 3 hrs. Prerequisite: Reading TSI	PSYC 1301 Introduction to Psychology 3 hrs. Prerequisite: TSI Reading/Writing
For students who have credit for Psychology, use the following courses for 0.5 - 1 credit each: 3533, PEIMS 03380001 Social Studies Advanced Studies I 3534, PEIMS 03380021, Social Studies Advanced Studies II		
Special Topics in Social Studies ½ cr. 3531 PEIMS 03380002 Corequisite or Prerequisite: U.S. Histor Course number TBD	GOVT 2306 Texas Government 3 hrs. Prerequisite: Reading TSI	PLSC 2306 State and Local Politics 3 hrs. Prerequisite: TSI Reading and Writing

SPEECH

(NOT UIL EXEMPT)

(1111)						
ECISD Course and Credit		OC Course and Credit Hours		UTPB Course and Credit (online ONLY)		
Communication Applications maximum 4369 PEIMS # 03241400	½ cr.	SPCH 1311 Introduction to Speech Communication OR SPCH 1315 Public Speaking Prerequisite: Reading TSIA		COMM 1315 Introduction to Public Speaking Prerequisite: TSI Rdg. /Writing	3 hrs.	
Professional Communications 8482 PEIMS # 13009900	½ cr.	SPCH 1321 Business and Professional Speech Prerequisite: Reading TSIA	3 hrs.			

CAREER & TECHNICAL EDUCATION AND TECHNOLOGY APPLICATIONS

ACCOUNTING

ECISD Course and Credit	OC Course and Credit Hours	UTPB Course and Credit
Accounting I (Account I D) 1 cr.	ACCT 2301 Principles of Accounting 3 hrs.	
4491 PEIMS #13016600	(Transfers to Universities)	
-This course is offered online only. It is a one-	Prerequisite: Pass TSI	
semester course. Students will earn one credit in one	Online Only	
semester.		
Prerequisite: ECISD Pass Algebra I and Geometry		
(NOT UIL EXEMPT)		
Accounting I (Account I D) 1 cr.	ACNT 1303 Intro to Accounting I 3 hrs.	
4492 PEIMS #13016600	(Does NOT transfer to universities)	
-This course is offered online only. It is a one-	NO TSI is required	
semester course. Students will earn one credit in one	Online Only	
semester.		
Prerequisite: ECISD Pass Algebra I and Geometry		
(NOT UIL EXEMPT)		
Accounting II (Account 2D) 1 cr.	ACCT 2302 Principles of Accounting II 3 hrs.	
4568 PEIMS #13016700	(Transfers to Universities)	
-This course is offered <u>online only</u> . Students will earn	Prerequisite: ACCT 2301	
one credit in one semester. This course can count as	Online Only	
a 3 rd math credit.		
Prerequisite: ECISD Accounting I		
GPA: 4.5		
(UIL EXEMPT)		
Accounting II (Account 2D) 1 cr.	ACNT 1304 Intro to Accounting II 3 hrs.	
4569 PEIMS #13016700	(Does NOT transfer to universities)	
-This course is offered <u>online only</u> . Students will earn	No TSI is required	
one credit in one semester. This course can count as	Prerequisite: ACNT 1403	
a 3 rd math credit.	Online Only	
Prerequisite: ECISD Accounting I		
GPA: 4.5		
(UIL EXEMPT)		

AUTO TECH (NOT UIL EXEMPT)

ECISD Course and Cro	edit	OC Course and Credit Hours		UTPB Course and Credit
Auto Tech I D	1 cr.	AUMT 1301 Introduction and Theory of		
Semester 1		Automotive Technology	3 hrs.	
4641 PEIMS # 13039600				
Auto Tech I D	1 cr.	AUMT 1407 Automotive Electrical		
Semester 2		Systems	4 hrs.	
4642 PEIMS # 13039600				
Prerequisite: Successful completion of Aut	to Tech I Sem I			
Auto Tech II D	1 cr.	AUMT 2437 Automotive Electronics	4 hrs.	
Semester 1				
4643 PEIMS # 13039700		Prerequisite: AUMT 1407		
Prerequisite: Successful completion of Aut	to Tech I Sem II			
Auto Tech II D	1 cr.	AUMT 1310 Automotive Brake Systems	3 hrs.	
Semester 2				
4644 PEIMS # 13039700		Prerequisite: AUMT 2437		
Prerequisite: Successful completion of Aut	to Tech II Sem I			
Practicum in Auto Tech D	1 cr.	AUMT 1419 Automotive Engine Repair	4 hrs.	
Semester 1				
4645 PEIMS # 13040470		Prerequisite: AUMT 1310		
Prerequisite: Successful completion of Aut	to Tech II Sem I			
Practicum in Auto Tech D	1 cr.	AUMT 1416 Automotive Suspension & S	Steering	
Semester 2		Systems	4 hrs.	
4646 PEIMS # 13040470				
Prerequisite: Successful completion of Aut	to Tech II Sem I	Prerequisite: AUMT 1419		

BUSINESS

(NOT UIL EXEMPT)

ECISD Course and Credit		OC Course and Credit Hours	UTPB Course and Credit (online ONLY)
Principles of Business, Marketing and Finance D Semester 2 4238 PEIMS #13011200	½ cr.	BUSG 1301 Introduction to Business 3 hrs.	
Business Management D Semester 2 4239 PEIMS #13012100	½ cr.	BMGT 1327 Principles of Management 3 hrs.	
Business Law D Semester 2 4240 PEIMS #13011700	½ cr.	BUSG 2305 Business Law and Contracts 3 hrs.	
BIM I D 2/2 4242 PEIMS # 13011400 ONLINE ONLY Note: This course will not count as a math credit	∕z cr.	BCIS 1305 Business Computer 3 hrs. (For non-computer science majors) Prerequisite: Pass TSIA Reading, Can get credit for BCIS 1305 OR BCIS 1405. You cannot be awarded credit for both classes.	COSC 1335 Computers & Problem Solving 3 hrs. Prerequisite: College Algebra and TSI Reading and Writing
Or 8502 (BIM II "D") for students who have B credit in high school	BIM I		

OFFICE ADMINISTRATION

(NOT UIL EXEMPT)

ECISD Course and Credit		OC Course and Credit I	Iours	UTPB Course and Credit (online ONLY)
Business Information Management II D	½ cr.	*POFT 1429 Keyboarding and Docu	ıment	CITETY
Semester 1	/2 (1.	Formatting	4 hrs.	
4244 PEIMS #13011500		*POFI 2401 Word Processing	4 hrs.	
Business Information Management II D	½ cr.	*POFI 1449 Spreadsheets	4 hrs.	
Semester 2		POFI 2440 Advanced Word Process	sing 4 hrs.	
4245 PEIMS #13011500				
Accounting 1 D	½ cr.	ACNT 1303 Introduction to Accour	ting 3 hrs.	
Semester 2				
4492 PEIMS # 13016600				
Financial Math D	½ cr.	*POFT 1425 Business Math Using		
Semester 2		Technology	4 hrs.	
6916 PEIMS #1301800				
Career Prep D	½ cr.	POFT 1409 Administrative Office		
Semester 2		Procedures	4 hrs.	
**** PEIMS # 12701305				

^{*}Students will earn a Level 1 Office Administration Assistant Certificate with * Courses

AUTOMATION/PROCESS TECHNOLOGY

(NOT UIL EXEMPT)

ECISD Course and Credit		OC Course and Credit Hours	s	UTPB Course and Credit
Robotics D	1 cr	RBTC 1343 Robotics	3 hrs	
Semester 1				
4245 PEIMS 13037000				
Practicum in Automation I	1 cr	IEIR 1310 Motor Controls	3 hrs	
Semester 1				
4278 PEIMS # 13033000				
Practicum in Automation II D	1 cr	PTAC 1332 Process Instrumentation I	3hrs	
Semester 1				
4277 PEIMS #13033010				
Practicum in Automation II D	1 cr	ELPT 2319 Programmable Logic		
Semester 2		Controllers I	3 hrs.	
4279 PEIMS # 13033010				

I.T. SUPPORT SPECIALIST

(NOT UIL EXEMPT)

()					
ECISD Course and Credit		OC Course and Credit Hours	S	UTPB Course and Credit	
Principles of Information Technology D	1 cr.	ITSC 1401 Introduction to Computers	4 hrs.		
Semester 1					
4232 PEIMS #13027200					
Computer Maintenance D	1 cr.	ITSC 1325 Personal Computer			
Semester 2		Hardware	3 hrs.		
4233 PEIMS #13027300					
Prerequisite: Successful completion of Interworking					
Technologies I Semester 1					
Networking D	1 cr.	TNW 1325 Fundamentals of Networkin	g		
Semester 1		Technologies	3 hrs.		
4234 PEIMS #13027400					
Prerequisite: Successful completion of Interworking					
Technologies I Semester 2					

Practicum of Computer Technology D	1 cr.	ITSE 1394 Special Topics in Computer Science	
Semester 2		3hrs.	
4235 PEIMS #13027500			
Prerequisite: Successful completion of Interworking			
Technologies II Semester 1			

ELECTRICAL (NOT UIL EXEMPT)

ECISD Course and Credit		OC Course and Credit Hours	UTPB Course and Credit
Construction Technology 1 D	1 cr.	TBD	
Semester 1		NEW COURSE ADDITION	
8641 PEIMS #13005100			
Construction Technology 1 D	1 cr.	TBD	
Semester 2		NEW COURSE ADDITION	
8642 PEIMS #13005100			
Electrical Tech I D	1 cr.	CETT 1509 DC-AC Circuits 5 hrs	S.
Semester 1			
4247 PEIMS #13005600			
Electrical Tech II D	1 cr.	EEIR 1309 National Electrical Code 3 h	rs.
Semester 2			
8444 PEIMS #13005700			
Practicum Electrical Technology D	1 cr.	ELPT 1355 Electronics Applications 3 hrs	5.
Semester 1			
8632 PEIMS #13005250		Prerequisite: EEIR 1409	
Practicum Electrical Technology D	1 cr.	ELMT 2333 Industrial Electronics 3 hrs	i.
Semester 2			
8633 PEIMS #13005250		Prerequisite: ELPT 1455	

COSMETOLOGY (NOT UIL EXEMPT)

ECISD Course and Credit	OC Course and Credit Hours	UTPB Course and Credit
Intro to Cosmetology I 1 cr. Semester 1 4252 PEIMS# 13025100 Prerequisite: successful completion of ECISD English I and English II Corequisite: ECISD English III	CSME 1405 Manicuring 4 hrs.	
Intro to Cosmetology I 1 cr. Semester 2 4253 PEIMS# 13025100 Prerequisite: successful completion of ECISD English I and English II Corequisite: ECISD English III	CSME 1443 Manicuring and Related Theory 4 hrs.	
Cosmetology I 2 cr. Semester 1 4254 PEIMS# 13025200 Prerequisite: Successful completion of Intro to Cosmetology	CSME 1451 Artistry/Hair, Theory and Practice 4 hrs.	
Cosmetology I 2 cr. Semester 2 4255 PEIMS# 13025200 Prerequisite: Successful completion of Intro to Cosmetology	CSME 1447 Principles of Skin Care/ Facials 4 hrs.	
Cosmetology II 1.5 cr. Semester 1 4256 PEIMS # 13025310 Prerequisite: Successful completion of Principles of Cosmetology	CSME 1453 Chemical Reformation & Theory 4 hrs. CSME 2439 Advanced Hair Design 4 hrs.	
Cosmetology II 1.5 cr. Semester 2 4257 PEIMS # 13025310 Prerequisite: Successful completion of Principles of Cosmetology	CSME 2401 Principles of hair Coloring and Related Theory 4 hrs. CSME 2441 Preparation for State Licensing 4 hrs.	

Level I Certification obtained upon successful completion of OC college courses in this pathway.

CRIMINAL JUSTICE (NOT UIL EXEMPT)

ECISD Course and Credit		OC Course and Credit Hours		UTPB Course and Credit (online ONLY)	
Principles of Criminal Justice D	1 cr.	CRIJ 1301 Intro. to Criminal Justice	3 hrs.	CCJO 2310	3 cr.
Semester 1		CRIJ 2328 Police Systems and Practices	3 hrs.	Prerequisites: T	SI Reading and
4260 PEIMS# 13029200		,		Writing	
Prerequisite: successful completion of ECISD Engl	ish I and				
English II					
Corequisite: ECISD English III					
Criminal Justice I D	1 cr.	CRIJ 1306 Court Systems and Practices	3 hrs.		
Semester 2		CRIJ 2313 Correctional Systems and			
4261 PEIMS# 13029300		Practices	3 hrs.		
Prerequisite: ECISD Court Systems and Practices		Prerequisite: CRIJ 1301 and CRIJ 1306			
Criminal Justice II D	1 cr.	CRIJ 1310 Fundamentals of Criminal Law	3 hrs.		
Semester 1		CRIJ 1313 Juvenile Justice System	3 hrs.		
4262 PEIMS# 13029400					
Prerequisite: ECISD Criminal Justice I, Semester 2		Prerequisite: CRIJ 1307 and CRIJ 1313			
Practicum of Criminal Justice D	1 cr.	CJCR 1304 Probation and Parole	3 hrs.		
Semester 2		CJSA 1348 Ethics in Criminal Justice	3 hrs.		
4263 PEIMS# 13030100		Prerequisite: CRIJ 2313 and CJCR.1304			
Prerequisite: ECISD Criminal Justice II, Semester1					
Level I Certification obtained upo	n succes	sful completion of OC college co	ourses in	this pathway	

CRIMINAL JUSTICE -CRIME SCENE INVESTIGATION (NOT UIL EXEMPT)

	(NOT OIL EXEMIT 1)	
ECISD Course and Credit	OC Course and Credit Hours	UTPB Course and Credit Hours
Principles of CSI D 1 cr.	CRIJ 1301 Intro. to Criminal Justice 3 hrs.	
Semester 1	CRIJ 2328 Police Systems and Practices 3 hrs.	
4264 PEIMS #13029200		
Prerequisite: successful completion of ECISD English I and		
English II		
Corequisite: ECISD English III		
Crime Scene Investigation I D 1 cr.	CRIJ 1310 Fundamentals of Criminal Law 3 hrs.	
Semester 1	CRIJ 2314 Criminal Investigation 3 hrs.	
4265 PEIMS #13029300		
Prerequisite: successful completion of ECISD English I and	Prerequisite: CRIJ 1301 and CRIJ1310	
English II		
Corequisite: ECISD English III		
Crime Scene Investigation II D 1 cr.	CJSA 1308 Criminalistics I 3 hrs.	
Semester 1	CJSA 2323 Criminalistics II 3 hrs.	
4266 PEIMS# 13029400		
Prerequisite: ECISD Criminalistics I	Prerequisite: CJSA 1348 and CRIJ 2314	
Practicum of CSI D 1 cr.	CJSA 2332 Criminalistics III 3 hrs.	
Semester 2	CJSA 1400 Death Investigations 4 hrs.	
4267 PEIMS# 13030100		
Prerequisite: ECISD CSI II	Prerequisite: CJSA 1308 and CJSA 2323	
Level I Certification obtained upon succes	sful completion of OC college courses in	n this pathway.

CULINARY ARTS (NOT UIL EXEMPT)

ECISD Course and Credit		OC Course and Credit Ho	urs	UTPB Course and Credit
Culinary Arts D	1 cr.	CHEF 1305 Sanitation & Safety	3 hrs.	
Semester 2				
4270 PEIMS #13022600				
Advanced Culinary Arts D	1 cr.	CHEF 1301 Basic Food Prep	3 hrs.	
Semester 1				
4272 PEIMS# 13022650		Prerequisite: CHEF 1205		
Prerequisite: ECISD Culinary Arts D				
Advanced Culinary Arts D	1 cr.	CHEF 2301 Intermediate Food Prep	3 hrs.	
Semester 2				
4273 PEIMS# 13022650				
Prerequisite: Successful completion of Adv. Cu	linary Arts D	Prerequisite: CHEF 1301		
Semester 1				
Practicum Culinary Arts D	1 cr.	RSTO 1321 Menu Management	3 hrs.	
Semester 1				
4274 PEIMS# 13022700		Prerequisite: CHEF 2301		
Prerequisite: Successful completion of Adv Culi	inary Arts			
Semester 2				
Practicum Culinary Arts D	1 cr.	RSTO 1304 Dining Room Service	3 hrs.	
Semester 2				
4275 PEIMS# 13022700				
Prerequisite: Successful completion of Practicu	ım Culinary			
Arts Semester 1				

DIESEL TECH (NOT UIL EXEMPT)

ECISD Course and Credit		OC Course and Credit Hours		UTPB Course and Credit
Diesel Mechanics I D	1 cr.	AUMT 1301 Introduction and Theory of	of	
Semester 1		Automotive Technology	3 hrs.	
4226 PEIMS # 13040150				
Diesel Mechanics I D	1 cr.	AUMT 1407 Automotive Electrical		
Semester 2		Systems	4 hrs.	
4227 PEIMS # 13040150				
Prerequisite: Successful completion of Diesel Med	hanics I D			
Semester 1				
Diesel Mechanics II D	1 cr.	AUMT 2437 Automotive Electronics	4 hrs.	
Semester 1				
4228 PEIMS # 13040160		Prerequisite: AUMT 1407		
Prerequisite: Successful completion of Diesel Med	hanics I D			
Semester 2				
Diesel Mechanics II D	1 cr.	AUMT 1310 Automotive Brake Systems	3 hrs.	
Semester 2				
4229 PEIMS # 13040160				
Prerequisite: Successful completion of Diesel Med	hanics II D	Prerequisite: AUMT 2437		
Semester 1				
Practicum Diesel Mechanics	1 cr.	DEMR 1406 Diesel Engine I	4 hrs.	
Semester 1	101.	BEIVIN 1400 Bieser Engine i	71113.	
4230 PEIMS#1304070		Prerequisite: AUMT 1310		
Prerequisite: Successful completion of Diesel Med	hanics II D	Trerequisite. Admir 1310		
Semester 2	names n B			
Practicum Diesel Mechanics	1 cr.	DEMR 1240 Suspension and Steering		
Semester 1		Systems	2 hrs.	
4231 PEIMS#13040470				
Prerequisite: Successful completion of Practicum [Diesel	Prerequisite: AUMT 1419		
Mechanics I D Semester 1				

EARLY CHILDHOOD EDUCATION

(NOT UIL EXEMPT)

ECISD Course and Cred	it	OC Course and Credit Ho	urs	UTPB Course and Credit
Child Guidance D	1 cr.	CDEC 1319 Child Guidance	3 hrs.	
Semester 1				
4286 PEIMS #13024800				
Prerequisites: Child Development				
Child Guidance D	1 cr.	TECA 1311 Educating Young Children	3 hrs.	
Semester 2		CDEC 1323 Observation and Assessment	3 hrs.	
4287 PEIMS #13024800				
Prerequisite: Successful completion of Child G	uidance D			
Semester 1		Prerequisite: CDEC 1319		
Practicum in Child Guidance D	1 cr.	CDEC 1359 Children with Special Needs	3 hrs.	
Semester I				
4288 PEIMS #1302500				
Prerequisite: Successful completion of Child G	uidance	Duran mulaita, TECA 1211 and CDEC 1222		
Semester 2		Prerequisite: TECA 1311 and CDEC 1323		
Practicum in Child Guidance D	1 cr.	CDEC 1358 Creative Arts for Early		
Semester 2		Childhood	3 hrs.	
4289 PEIMS #1302500		CDEC 1321 The Infant and Toddler	3 hrs.	
Prerequisite: Successful completion of Practicu	ım Child			
Guidance Semester 1		Prerequisite: CDEC 1359		

Child Development Associate Certificate

FIRE AND EMT ACADEMY (NOT UIL EXEMPT)

	(INOT OIL EXEINIPT)		
ECISD Course and Credit	OC Course and Credit Hours		UTPB Course and Credit
Firefighter I D 1 cr.	FIRS 1301 Firefighter Certification I	3 hrs.	
Semester 1	FIRS 1407 Firefighter Certification II	4 hrs.	
4222 PEIMS # 13029900			
Prerequisite: successful completion of ECISD English I and			
English II			
Corequisite: ECISD English III			
Firefighter I D 1 cr.	FIRS 1313 Firefighter Certification III	3 hrs.	
Semester II	FIRS 1319 Firefighter Certification IV	3 hrs.	
4223 PEIMS # 13029900			
Prerequisite: Successful completion of Firefighter I Sem I	Prerequisite: FIRS 1301 & FIRS 1407		
Firefighter II D 1.5 cr.	FIRS 1323 Firefighter Certification V	3 hrs.	
Semester I	FIRS 1329 Firefighter Certification VI	3 hrs.	
4224 PEIMS # 13029900	FIRS 1433 Firefighter Certification VII	4 hrs.	
Prerequisite: Successful completion of Firefighter I Sem II	FIRS 1167 Firefighting Practicum	1 hr	
	Prerequisite: FIRS 1313 & FIRS 1319		
Level I Certification obtained upon s	uccessful completion of college	cours	ses in this pathway.
Firefighter II D 1.5 cr.	EMSP 1501 Emergency Medical Technicia	an	
Semester II	Basic 5 h	nrs.	
4225 PEIMS # 13029900	EMSP 1160 Clinical–Emergency Medical		
	Technology/Technician	1 hr.	
	Prerequisite: TEAS-V Exam and Program Entra	ince	
Prerequisite: Successful completion of Firefighter II Sem 1	Requirements		

HEALTH SCIENCE TECHNOLOGY

ECISD Course and Credit		OC Course and Credit I	Hours	UTPB Course and Credit
Emergency Medical Technician	1 cr.	EMSP 1501 Emergency Medical Te	chnician	
Semester 2		Basic	5 hrs.	
4593 PEIMS# N1303015		EMSP 1160 Clinical-Emergency M	edical	
Prerequisites: successful completion of ECISD E	nglish I,	Technology/Technician	1 hr.	
English II, English III, and Medical Terminology				
Corequisites: ECISD 4th year English and Anaton	ny and			
Physiology				
(NOT UIL EXEMPT)				

HOTEL AND RESORT MANAGEMENT (NOT UIL EXEMPT)

ECISD Course and Credit		OC Course and Credit Hours	3	UTPB Course and Credit
Hotel Management D Semester 1 4614 PEIMS #13022300	1 cr.	CHEF 1305 Sanitation & Safety	3 hrs.	
Travel and Tourism Management D Semester 2 4615 PEIMS #13022500	1 cr.	HAMG 1321 Introduction to Hospitality HAMG 1324 Hospitality Human Resource Management		
Hospitality Services D Semester 1 4616 PEIMS #13022800	1 cr.	HAMG 2337 Facilities Management HAMG 1340 Hospitality Legal Issues	3 hrs. 3 hrs.	
Hospitality Services D Semester 2 4617 PEIMS #13022800	1 cr.	RSTO 2405 Management of Food Production RSTO 1313 Hospitality Supervision	4 hrs. 3 hrs.	
Practicum Hospitality Services D Semester 1 4618 PEIMS #13022900	1 cr	BMGT 1344 Negotiations and Conflict Management	3 hr.	
Practicum Hospitality Services D Semester 2 4619 PEIMS #13022900	1 cr	BMGT 2388 Internship	3 hrs.	

OSET (NOT UIL EXEMPT)

(NOT GIL EXEMPT)				
ECISD Course and Credit		OC Course and Credit Hours		UTPB Course and Credit
OSETID	1 cr.	OSHT 1301 Introduction to Safety		
Semester 1		and Health	3	
4304 PEIMS #N1303680		hrs.		
Foundations of Energy D	1 cr.	OSHT 1309 Physical Hazards Control	3	
Semester 2		hrs.		
4305 PEIMS #N1300263				
		Prerequisite: OSHT 1301		
OSET II D	1 cr.	OSHT 1313 Accident Prevention, Inspection	on	
Semester 1		And Investigation	3 hrs.	
4306 PEIMS #N1303681				
		Prerequisite: OSHT 1309		
Petrochemical Safety, Health, and		OSHT 1320 Energy and Industrial Safety	3	
Environment D	1 cr.	hrs.		
Semester 2				
4307 PEIMS #1300264				
		Prerequisite: OSHT 1313		
OSET III D	1 cr.	OSHT 1316 Material Handling	3	
Semester 1		hrs.		
4308 PEIMS #N1303682		OSHT 2401 OSHA Regulations – General		
		Industry	4	
		hrs.		
		Prerequisite: OSHT 1320		
OSET III D	1 cr.	EPCT 1349 Environmental Regulation		
Semester 2		Interpretation and Applications	3 hrs.	
4309 PEIMS #N1303682		EPCT 2300 DOT Regulations	3	
		hrs.		
		Prerequisite: OSHT 1316 & OSHT 2401		

(NOT UIL EXEMPT)

ECISD Course and Credit		OC Course and Credit Hours		UTPB Course and Credit
Principals of Law and Public Safety D	1 cr.	LGLA 1307 Intro to Law and Legal Prof	3 hrs.	
Semester 1		LGLA 1349 Constitutional Law	3 hrs.	
4216 PEIMS #1302920				
Legal Research and Writing D	1 cr.	LGLA 1301 Legal Research and Writing	3 hrs.	
Semester 2		LGLA 1351 Contracts	3 hrs.	
4217 PEIMS #N1303014				
Practicum of Paralegal 1 D	1 cr.	LGLA 1355 Family Law	3 hrs.	
Semester 1		LGLA 1345 Civil Litigation	3 hrs.	
4218 PEIMS #13030100				
Practicum of Paralegal 1 D	1 cr.	LGLA 2303 Torts and Personal Injury Law	3 hrs.	
Semester 2		LGLA 1353 Wills, Trust and Probate Admi	in	
4219 PEIMS #13030100		Law	3 hrs.	
Practicum of Paralegal 2D	1 cr.	LGLA 2309 Real Property	3 hrs.	
Semester 1		LGLA 2311 Business Organizations	3 hrs.	
4220 PEIMS #13030110				
Practicum of Paralegal 2D	1 cr.	LGLA 2333 Advanced Legal Document		
Semester 2		Prep	3 hrs.	
4221 PEIMS #13030110		LGLA 2313 Criminal Law and Procedures	3 hrs.	
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TEACHING (NOT UIL EXEMPT)

		(1101 012 21121111 1)			
ECISD Course and Credit		OC Course and Credit Ho	urs	UTPB Course and Credit	
College Readiness and Study Skills D		EDUC 1300 Learning Frameworks			
Semester 1					
4292 PEIMS # 03270100					
Instructional Practices D	1 cr.	EDUC 1301 Intro to Teaching	3 hrs.		
Semester 1		EDUC 2301 Special Populations	3 hrs.		
4294 PEIMS #13014200					
Prerequisites: ECISD English I and English II		Prerequisite: Pass TSI Reading			
Co-requisite: English III					
Instructional Practices D	1 cr.	PSYC 2301 General Psychology	3 hrs.		
Semester 2					
4295 PEIMS #13014200		Prerequisite: TSI Reading and Writing			
Practicum in Education & Training I D	1 cr.			EDUC 3322 Literature in the	
Semester 1				Classroom	3 hrs.
4296 PEIMS #13014505					
Prerequisite: Successful completion of Instru	uctional				
Practices					
Practicum in Education & Training I D	1 cr.			EDUC 4311 ECE Social and Em	otional
Semester II				Development	3 hrs.
4297PEIMS # 13014505					
Prerequisite: Successful completion of Pract	icum in				
Education and Training I, Semester 1					
Practicum in Education &Training II D	1 cr			EDUC 4313 Emergent Literacy	3 hrs.
Semester 1					
4298 PEIMS #13014510					
Practicum in Education &Training II D	1 cr			EDUC 4362 Foundations of Bill	ngual/
Semester 2				ESL	3 hrs.
4299 PEIMS #13014510					

VOCATIONAL NURSING ACADEMY – LVN (NOT UIL EXEMPT)

ECISD Course and Credit	OC Course and Credit Hours		UTPB Course and Credit
LVN I Semester I D 1 ½ c	r. VNSG 1405 Health Science	4 hrs.	
4280 PEIMS #13020500	VNSG 1227 Medication Administration	2 hrs.	
Prerequisite: Successful completion of ECISD English I,			
English II	Prerequisite: TEAS		
Corequisite: ECISD English III			
LVN I Semester II D 1 ½ ci	. VNSG 1402 Applied Nursing Skills	4 hrs.	
4281 PEIMS #13020500	VNSG 1400 Nursing, Health and Illness I	4 hrs.	
Prerequisite: Successful completion of LVN I Semester 1	Prerequisites: VNSG 1405 & VNSG 1227		
Courses taken by student during summer	VNSG 1238 Mental Illness	2 hrs.	
	VNSG 1160 Intro to Clinicals	1 hr.	
Prerequisite: Successful completion of LVN I Semester 2	Prerequisites: VNSG 1400, VNSG 1402		
LVN II Semester I D 1 ½ c	. VNSG 1509 Nursing in Health & Illness II	5 hrs.	
4282 PEIMS #13020510	VNSG 2510 Nursing in Health & Illness III	5 hrs.	
Prerequisite: Successful completion of LVN I Semester 2 a Summer Courses	Prerequisites: VNSG 1238, VNSG 1160		
LVN II Semester II D 1 ½ c	. VNSG 1334 Pediatric Nursing	3 hrs.	
4283 PEIMS #13020510	VNSG 1330 Maternal	3 hrs.	
	VNSG 1361 Intermediate Clinicals	3 hrs.	
Prerequisite: Successful completion of LVN II Semester 1	Prerequisites: VNSG 1509, VNSG 2510		
Summer after High School Graduation:	VNSG 1363 Advanced Clinical Nursing	3 hrs.	
Tuition paid by student	VNSG 1219 Leadership and Professional		
	Development	2 hrs.	
Prerequisite: Successful completion of LVN II Semester 2	Prerequisites: VNSG 1330 & VNSG 1334, VNS	G 1361	

WELDING (NOT UIL EXEMPT)

ECISD Course and Credit		OC Course and Credit Hours		UTPB Course and Credit
Welding I	1 cr.	WLDG 1421 Welding Fundamentals	4 hrs.	
Semester 1				
4210 PEIMS #13032300				
Welding I D	1 cr.	WLDG 1430 Intro Gas Metal Arc	4 hrs.	
Semester 2				
4211 PEIMS #13032300		Prerequisite: WLDG 1421		
Prerequisite: Welding Tech, Semester I				
Welding II D	1 cr.	WLDG 1434 Intro Gas Tungsten Arc	4 hrs.	
Semester 1				
4212 PEIMS # 13032400		Prerequisite: WLDG 1430		
Prerequisite: ECISD Welding Tech, Semester II				
Welding II D	1 cr.	WLDG 2413 Intermediate Welding Using		
Semester 2		Multiple Processes	4 hrs.	
4213 PEIMS # 13032400				
Prerequisite: ECISD Welding II, Semester I				
Practicum Welding D	1 cr.	WLDG 1417 Intro to Layout & Fabrication	4 hrs.	
Semester 1				
4214 PEIMS #13033000		Prerequisite: WLDG 2413		
Prerequisite: ECISD Welding II, Semester II				
Practicum Welding D	1 cr.	WLDG 1435 Introduction to Pipe Welding	;	
Semester 2		3 hrs.		
4215 PEIMS #13033000		Prerequisite: WLDG 1417		
Prerequisite: ECISD Welding II, Semester II				

University of Texas at Austin On-Ramps Dual Enrollment Courses

OHS and PHS only

On-Ramps courses are rigorous courses offered at PHS and OHS campuses. Students will be taught by ECISD teachers trained through the UT On-Ramps program. All English, Math, Science, Social Studies and LOTE courses will receive a GPA weighting of 4.5. Students will decide at the end of the course whether they would like the dual course added to their UT Austin transcript at a cost required by UT Austin and paid by ECISD for the 2021-22 school year. OnRamps students are enrolled both in a high school course—led by a high school teacher, taught on the high school campus—and in a college course—led by credentialed UT Austin faculty and college instructors of record (approved by the University's associated academic department for each course). The college course is taught as a distance education course using the Canvas Learning Management System. The OnRamps high school teacher is responsible for evaluating and awarding students' high school grades. UT Austin Faculty and college instructors of record are responsible for evaluating and awarding students' college grades.

Courses are all full-year courses.

No TSI is required for On-Ramps Courses

On-Ramps Courses (UIL EXEMPT)

	(UIL EXEIV	''' ' <i>'</i>	
ECISD Course and Credit		UT On-Ramps	
Statistics D On-Ramps 2021 PEIMS # 03270100 GPA Weight: 4.5 ECISD Pre-Requisite: Algebra I, Geometry and Algebra II	1 cr.	Statistics "Data, Modeling, and Inference" Pre-Requisites: Algebra I, Geometry and Algebra II	3 hrs.
Algebra II D On-Ramps 2270 PEIMS# 03100600 GPA Weight: 4.5 ECISD Pre-Requisite: Algebra I, Geometry	1 cr .	College Algebra Pre-Requisites: Algebra I, Geometry	3 hrs.
Precalculus D On-Ramps 2283 PEIMS# 03101100 GPA Weight: 4.5 ECISD Pre-Requisite: Algebra II	1 cr.	Precalculus "Discovery Precalculus" Pre-Requisites: Algebra II	3 hrs.
Physics D On-Ramps 2022 PEIMS# 03050000 GPA Weight: 4.5 ECISD Pre-Requisite: Minimum: Algebra I, Geometry, Preferred: Algebra II or Precalculus And 2 units of high school science	1 cr.	Physics "Mechanics Heat and Sound" Pre-Requisites: Minimum: Algebra I, Geometry, Preferred: Algebra II or Precalculus	4 hrs.
Chemistry I D On-Ramps 2251 PEIMS# 03040000	1 cr.	Chemistry I "Principles of Chemistry I and Introduction	4 hrs.

	Chemical Practices"	
	UT Austin Pre-Requisite: Algebra I	
1 cr	Chemical Practices II" UT Austin Pre-Requisite: On-Ramps Ch	301 &
1 cr	American Identity" (Spring)	
1 cr	U. S. History "US History 1492 – 1865" (Fall) "US History 1865-Present" (Spring) UT Austin Pre-Requisite or Co-Requisite	6 hrs. : English II
	1 cr	1 cr Chemistry II "Principles of Chemistry II and Introduct Chemical Practices II" UT Austin Pre-Requisite: On-Ramps Ch CH104M, AP Chemistry or equ 1 cr Rhetoric "Research and Writing" (Fall) "Reading and Writing the Rhetoric of th American Identity" (Spring) UT Austin Pre-Requisite: English I and Education 1 cr U. S. History "US History 1492 – 1865" (Fall)