



10th-12th Grade Course Selections 2024-2025

Revised 10/25/23

*Denotes class requires teacher approval. Students will be removed from the requested class if not approved by the teacher or coach.

10000 Mid-Term Graduate 0 credits
 112 3 Year Graduate 0 credits

English Language Arts

1033 English II 1 credit
 1053 English II Honors 1 credit
 1063 English III 1 credit
 1083 AP English III 1 credit
 1065 Dual English III 1 credit
 1093 English IV 1 credit
 1113 AP English IV 1 credit
 1103 Dual English IV 1 credit
 1161 Ind Study English-Hebrew 1 credit
 1162 Ind Study English-New Testament 1 credit
 1067 AP Seminar 1 credit
 1068 AP Research 1 credit
 1176 College Prep English TSI 1 credit
 1163 Creative Writing 1 credit

Math

2213 Geometry 1 credit
 2223 Geometry Honors 1 credit
 2123 Math Models w/Applications 1 credit
 2424 Algebraic Reasoning 1 credit
 2043 Algebra II 1 credit
 23186 UT onRamps College Algebra 6.0 1 credit
 2033 Algebra II Honors 1 credit
 2376 College Prep Math TSI 1 credit
 2303 Pre-Calculus 1 credit
 2323 AP Pre-Calculus 1 credit
 23146 UT onRamps Pre-Calculus 6.0 1 credit
 2322 Calculus 1 credit
 2333 AP Calculus AB 1 credit
 2343 AP Calculus BC 1 credit
 2341 AP Calculus AB/BC 2 credits
 2403 AP Statistics 1 credit
 24146 UT onRamps Statistics 6.0 1 credit
 2417 Statistics 1 credit

Science

3003 IPC 1 credit
 3303 Chemistry 1 credit
 3313 Chemistry Honors 1 credit
 3333 AP Chemistry 1 credit
 33236 UT onRamps Chemistry 6.0 1 credit
 3403 Physics 1 credit
 3443 AP Physics I 1 credit
 34246 UT onRamps Physics 6.0 1 credit
 3123 AP Biology 1 credit
 3203 Anatomy & Physiology 1 credit
 3204 Anatomy & Physiology Honors 1 credit
 82420 Forensic Science 1 credit

Social Studies

4103 World History 1 credit
 4123 AP World History 1 credit
 4003 United States History 1 credit
 4023 AP United States History 1 credit
 4004 Dual United States History 1 credit
 4301 United States Government .5 credit
 4311 AP United States Government .5 credit
 4304 Dual US Government .5 credit
 4321 AP Comparative Government .5 credit
 4302 Economics .5 credit
 4322 AP Macroeconomics .5 credit
 4312 AP Microeconomics .5 credit
 4332 Dual Macroeconomics .5 credit
 4401 Sociology .5 credit
 4402 Psychology .5 credit
 4404 AP Psychology 1 credit
 4342 Personal Financial Literacy/ Economics .5 credit

6014 Ethnic Studies: Mexican American Studies 1 credit
 6050 Sp. Topics SS-Hebrew Scriptures .5 credit
 6070 Sp. Topics SS-New Testament .5 credit
 4503 AP European History 1 credit
 4501 AP Human Geography 1 credit

21st Century Skill

1465 Professional Communications .5 credit
 82503 Entrepreneurship 1 credit

Athletics
 You can only sign up for one sport. Register online for the sport that starts in the fall.
 TRYOUTS REQUIRED

BOYS

Baseball
 Basketball
 Cross Country
 Golf
 Football
 Cheer

GIRLS

Softball
 Basketball
 Cross Country
 Golf
 Volleyball
 Cheer

PHYSICAL EDUCATION

50404 PE Skill Based Lifetime Activity 1 credit
 50401 Lifetime Fit/Well Pursuits 1 credit
 50303 Life/Rec/Outdoor Pursuits 1 credit
 5001 Health .5 credit
 50405 *Unified Physical Education I 1 credit
 50366 *Unified Physical Education II 1 credit
 50377 *Unified Physical Education III 1 credit

Fine Arts

73001 Dance I 1 credit
 7301 *Unified Dance I 1 credit
 73002 Dance II 1 credit
 73003 Dance III 1 credit
 73004 Dance IV 1 credit
 73100 Jazz I/Drill Team Prep 1 credit
 7601 Choir I 1 credit
 7602 Choir II 1 credit
 7603 Choir III 1 credit
 7604 Choir IV 1 credit
 7091 Orchestra I 1 credit
 7092 Orchestra II 1 credit
 7094 Orchestra III 1 credit
 7095 Orchestra IV 1 credit
 7001 Band I 1 credit
 7002 Band II 1 credit
 7003 Band III 1 credit
 7004 Band IV 1 credit
 7153 AP Music Theory 1 credit
 7163 Piano I (FRHS only) 1 credit
 7173 Piano II (FRHS only) 1 credit
 7183 *Piano III (FRHS only) 1 credit
 7193 *Piano IV (FRHS only) 1 credit
 7703 Theatre Arts I 1 credit
 7401 *Unified Theatre Arts I 1 credit
 7713 Theatre Arts II 1 credit
 7723 *Theatre Arts III 1 credit
 7733 *Theatre Arts IV 1 credit
 7743 Technical Theatre I 1 credit
 7753 *Technical Theatre II 1 credit
 7763 *Technical Theatre III 1 credit
 7773 *Technical Theatre IV 1 credit

7783	Theatre Production I	1 credit
7793	*Theatre Production II	1 credit
7803	*Theatre Production III	1 credit
7813	*Theatre Production IV	1 credit
79010	Musical Theatre I	1 credit
79020	Musical Theatre II	1 credit
79030	Musical Theatre III	1 credit
7389	Acting for the Camera	1 credit
7403	Art I	1 credit
7413	Art I Honors	1 credit
7402	*Unified Art I	1 credit
7423	Art II Drawing	1 credit
7425	*Art II Drawing Honors	1 credit
7472	*Art II Digital Media Honors	1 credit
7427	*Art II Painting Honors	1 credit
7463	*Art II Sculpture Honors	1 credit
7496	*Art III Drawing Honors	1 credit
7473	*Art III Digital Media Honors	1 credit
7481	*Art III Painting Honors	1 credit
7490	*Art III Sculpture Honors	1 credit
7543	AP Art History	1 credit
7553	*Studio Art/Drawing Portfolio AP	1 credit
7523	*2-D Design Portfolio AP	1 credit
7533	*3-D Design Portfolio AP	1 credit

World Languages

6403	American Sign Language I	1 credit
6413	American Sign Language II	1 credit
6423	American Sign Language III	1 credit
6424	American Sign Language IV	1 credit
6113	French I	1 credit
6103	French I Honors	1 credit
6123	French II	1 credit
6173	French II Honors	1 credit
6133	French III Honors	1 credit
6134	Dual French III	1 credit
6143	French IV AP	1 credit
6213	German I	1 credit
6203	German I Honors	1 credit
6223	German II	1 credit
6273	German II Honors	1 credit
6233	German III Honors	1 credit

6243	German IV AP	1 credit
6263	German V	1 credit
6303	Latin I	1 credit
6300	Latin I Honors	1 credit
6313	Latin II	1 credit
6373	Latin II Honors	1 credit
6323	Latin III Honors	1 credit
6333	Latin IV AP	1 credit
6013	Spanish I	1 credit
6003	Spanish I Honors	1 credit
6033	Spanish II	1 credit
6083	Spanish II Honors	1 credit
6023	Spanish III	1 credit
6043	Spanish III Honors	1 credit
6053	Spanish IV AP	1 credit
6063	Spanish V AP	1 credit

Business and Industry Endorsement Agriculture, Food and Natural Resources

81100	Prin Ag, Food and Natural Res	1 credit
81040	Wildlife Fisheries/Eco. Mgmt.	1 credit
81060	Agribusiness Mgmt/Marketing	1 credit
81108	Livestock Production	1 credit
81103	Small Animal Management	.5 credit
81104	Equine Science	.5 credit
81105	Vet Medical Applications	1 credit
81106	Adv Animal Science	1 credit
82206	Adv Animal Science Honors	1 credit
81107	Dual Adv Animal Science	1 credit
81151	Scientific R&D-Vet Clinical Skills	1 credit
82251	Scientific R&D-Vet Clinical Skills Honors	1 credit
81161	Pract Ag, Food and Natural Res	2 credit
82801	Horticulture Science	1 credit
82803	Turf Grass Mgmt	.5 credit
82804	Landscape Design	.5 credit
81800	Floral Design	1 credit
81810	Adv Floral Design	1 credit
82802	Adv Plant/Soil	1 credit

Architecture/Construction

81209	Prin of Interior Design	1 credit
81202	Interior Design I	1 credit
81203	Interior Design II	2 credits
81212	Pract Interior Design	2 credits
81200	Prin of Architecture	1 credit
81210	Architectural Design I	1 credit
81211	Architectural Design II	2 credits
81213	Pract Architectural Design	2 credits
81220	Prin of Construction	1 credit
8825	Construction Technology I	2 credits
8827	Construction Technology II	2 credits
81225	Pract Construction Technology	2 credits
88820	Electrical Tech I	1 credit
88821	Electrical Tech II	2 credits
84011	HVAC Refrigeration Tech I	1 credit
84018	Sheet Metal	1 credit
84012	HVAC Refrigeration Tech II	2 credits
84014	Plumbing Tech I	1 credit
84016	Pipefitting Tech	1 credit

Arts, AV Technology & Communications

81300	Prin Arts, AV Tech & Comm	1 credit
81302	Animation I	1 credit
81306	Animation II/Lab II	2 credits
81308	Pract Animation I	2 credits
82308	Pract Animation II	2 credits
81312	Audio/Video Production I	1 credit
81316	A/V Production/Lab II	2 credits
81318	Pract Audio/Video Production I	2 credits
81319	Pract Audio/Video Production II	2 credits
81322	Graphic Design & Ill I	1 credit
81326	Graphic Design & Ill/Lab II	2 credits
81328	Pract Graphic Design/III I	2 credits
81329	Pract Graphic Design/III II	2 credits
81332	Commercial Photo I	1 credit

Business

81400	Prin Business, Mktg, Finance	1 credit
8305	Global Business	.5 credit
81401	Business Information Mgmt I	1 credit
81405	Business Management	1 credit
81621	Statistics/Business Decision Making	1 credit
81402	Business Information Mgmt II	1 credit
81600	Money Matters	1 credit
81414	Pract Business Mgmt	2 credits
81003	*Career Preparation I	3 credits

BUSINESS COMMUNICATIONS

1371	Photojournalism	.5 credit
1365	Contemporary Media	1 credit
1463	Ind. Study in Speech	1 credit
1462	*Oral Interpretation I	1 credit
1403	Debate I	1 credit
1413	Debate II	1 credit
1423	Debate III	1 credit
1313	Adv Broadcast Journalism I	1 credit
13231	Adv Broadcast Journalism II	1 credit
13232	Adv Broadcast Journalism III	1 credit
13531	Yearbook I	1 credit
13532	Yearbook II	1 credit
13533	Yearbook III	1 credit

Finance

81400	Prin Business, Mktg, Finance	1 credit
81610	Accounting I	1 credit
81401	Business Information Mgmt I	1 credit
81622	Accounting II Honors	1 credit
81414	Pract Business Mgmt	2 credits

Hospitality and Tourism

82101	Lifetime Nutrition and Wellness	.5 credit
81901	Intro Culinary Arts	1 credit
81902	Culinary Arts	2 credits
81903	Advanced Culinary Arts	2 credits
81905	Pract in Culinary Arts	2 credits

COURSES HIGHLIGHTED IN GRAY ARE AT KCAL

Information Technology

82311	Computer Maintenance	1 credit
82322	Networking/Lab Maintenance	2 credits
82366	Pract Information Technology: Networking Systems	2 credits
82364	Pract Information Technology II: Networking Systems	2 credits
82044	Career Prep I: Networking	2 credits

Manufacturing

8884	Intro to Welding	1 credit
88830	Welding I	2 credits
88831	Welding II	2 credits
88801	Pract in Manufacturing	2 credits

Marketing

81400	Prin Business, Mktg, Finance	1 credit
82501	Advertising	.5 credit
82502	Fashion Marketing	.5 credit
82504	Sports & Entertainment Mktg	.5 credit
82505	Social Media Marketing	.5 credit
82511	Advanced Marketing	2 credits
81621	Statistics/Business Decision Making	1 credit
82513	Pract Marketing	2 credits
81003	Career Prep I	3 credits

Transportation, Distribution, And Logistics

82730	Automotive Basics	1 credit
82731	Auto Tech I: Maintenance/Light Repair	2 credits
82732	Auto Tech II: Auto Service	2 credits
82762	Pract Transportation Systems	2 credits
82721	Dual Aircraft Airframe (TCC)	2 credits
82722	Dual Aircraft Powerplant (TCC)	2 credits
82763	Dual Pract Transportation I (TCC) (Pilot)	2 credits
82764	Dual Pract Transportation II (TCC) (Pilot)	2 credits

PUBLIC SERVICES ENDORSEMENT**Education and Training**

81500	Prin of Education and Training	1 credit
82103	Child Development	1 credit
81502	Instructional Practices	2 credits
82102	Counseling and Mental Health	1 credit
81504	Pract Education/Training	2 credits

Health Science

81801	Medical Terminology	1 credit
81803	Health Science Theory	1 credit
3203	Anatomy & Physiology	1 credit
3204	Anatomy & Physiology Honors	1 credit
81813	Pharmacology	1 credit
81821	Medical Microbiology	1 credit
82821	Medical Microbiology Honors	1 credit
81822	Pathophysiology	1 credit
82822	Pathophysiology Honors	1 credit
8930	Kinesiology I	1 credit
8932	Kinesiology II	1 credit
81817	Pract Health Sci Sports Med	2 credits
81818	Pract Health Sci I Pharmacy	2 credits
81812	Pract Health Sci I CR	2 credits
81816	Pract Health Sci I CNA	2 credits
81815	Pract Health Sci EMT	2 credits
82940	Pract Health Sci II CMA	2 credits
81849	Pract Health Sci II PCT	2 credits
81850	Pract Health Sci I MLA	2 credits

Human Services

1465	Professional Communications	.5 credit
82503	Entrepreneurship	1 credit
83301	Prin of Cosmetology	1 credits
82201	Cosmetology I	2 credits
82202	Cosmetology II	2 credits
82106	Practicum Human Services	2 credits

Law, Public Safety, Corrections / Security

82400	Prin Law, Public Safety, Corrections and Security	1 credit
82411	Law Enforcement I	1 credit
88370	Forensic Science (Law)	1 credit
88371	Forensic Science (Law) Honors	1 credit
82424	Forensic Psychology	1 credit
82462	Pract in Law Enforcement	2 credit
82422	Court Systems and Practices	1 credit
82435	Legal Research and Writing	1 credit
82461	Pract in Legal Studies	2 credits

COURSES HIGHLIGHTED IN GRAY ARE AT KCAL**Military Science (at CHS)**

50403	ROTC I (PE Substitution)	1 credit
5153	ROTC II	1 credit
5163	ROTC III	1 credit
5173	ROTC IV	1 credit

STEM ENDORSEMENT**Science**

3123	AP Biology	1 credit
3203	Anatomy & Physiology	1 credit
3204	Anatomy & Physiology Honors	1 credit
3333	AP Chemistry	1 credit
3443	AP Physics I	1 credit
3453	AP Physics II	1 credit
3434	AP Physics C: Mechanics	1 credit
3435	AP Physics C: Electricity and Magnetism	1 credit
3503	Astronomy	1 credit
3543	AP Environmental Science	1 credit
3533	Environmental Systems	1 credit
3513	Aquatic Science	1 credit

Technology

82333	Foundations of Cybersecurity	1 credit
82375	Digital Forensics	1 credit
82336	Cybersecurity Capstone	1 credit
82367	Pract Information Technology: Cybersecurity	2 credits
82301	Computer Science I Honors	1 credit
82340	AP Computer Science	2 credits
82342/82343	Computer Science II/III	2 credits
82361	Pract Information Technology: Programming	2 credits

Engineering

82641	Intro Engineering Design	1 credit
82642	Engineering Science (POE)	1 credit
82644	Civil Engineering & Architecture	1 credit

83644	Engineering Design & Problem Solving Honors	1 credit
82645	Computer Integrated Mfg	1 credit
82651	Robotics I	1 credit
82733	Scientific R&D Intro to Unmanned Aerial Vehicles	1 credit
82652	Robotics II	1 credit
82662	Aerospace Engineering	1 credit
8787	Digital Electronics Honors	1 credit
82370	Pract in STEM Mobile Classroom	2 credits
82371	Pract in STEM Solar Car	2 credits

Math

2322	Calculus	1 credit
2333	AP Calculus AB	1 credit
2343	AP Calculus BC	1 credit
2341	AP Calculus AB/BC	2 credits
2403	AP Statistics	1 credit
24146	Dual Statistics	1 credit
2417	Statistics	1 credit

Elective Courses

1181	*Academic Decathlon II	1 credit
1189	*Academic Decathlon III	1 credit
1190	*Academic Decathlon IV	1 credit
2463	Multivariable Calculus	.5 credit
2473	Linear Algebra	.5 credit
4504	Personal Financial Literacy	.5 credit
1183	*Student Leadership I	1 credit
1184	*Student Leadership II	1 LOCAL
5762	AVID I	1 credit
5763	AVID II	1 credit
5764	AVID III	1 credit
5766	AVID IV	1 credit
1191	PSAT Prep—Local Credit	.5 LOCAL

Seniors ONLY Local Credit

9803	*Office Procedures	0 credit
K9803	*Office Procedures KCAL	0 credit
100	Early Dismissal—8th period	0 credit
101	Late Arrival—1st period	0 credit
102	Afternoon Dismissal – 6,7,8	0 credit



Virtual Learning
English

Z100X	English I	1 credit
Z103X	English II	1 credit
Z106X	English III	1 credit
Z108X	English III AP	1 credit
Z109X	English IV	1 credit
Z111X	English IV AP	1 credit

Virtual Learning
Math

Z200X	Algebra I	1 credit
Z204X	Algebra II	1 credit
Z221X	Geometry	1 credit
Z230X	Precalculus	1 credit
Z241X	Statistics	1 credit

Virtual Learning
Science

Z310X	Biology	1 credit
Z330X	Chemistry	1 credit
Z357X	Earth System Science	1 credit
Z353X	Environmental Systems	1 credit
Z340X	Physics	1 credit
Z351X	Aquatic Science	1 credit

Virtual Learning
Social Studies

Z420X	World Geography	1 credit
Z410X	World History	1 credit
Z400X	United States History	1 credit
Z4301X	United States Government	.5 credit
Z4311X	United States Government AP	.5 credit
Z4321X	AP Comparative Government	.5 credit
Z4302X	Economics	.5 credit
Z4322X	Macroeconomics AP	.5 credit
Z4054X	Personal Financial Literacy & Economics	.5 credit

Virtual Learning
Electives

Z8255X	Entrepreneurship	1 credit
Z8308X	Interpersonal Studies	.5 credit
Z8210X	Lifetime Nutrition & Wellness	.5 credit
Z814X	Principles of Business, Marketing & Finance	1 credit
Z1465X	Professional Communications	.5 credit
Z4402X	Psychology	.5 credit
Z4401X	Sociology	.5 credit
Z4054X	Personal Financial Lit/Eco	.5 credit

Virtual Learning
World Languages

Z611X	French I	1 credit
Z612X	French II	1 credit
Z633X	Latin I	1 credit
Z631X	Latin II	1 credit



Additional virtual courses may be available with counselor and Keller Virtual Learning approval through the Texas Virtual School Network (<https://catalog.mytxvsn.org/>)