



WICHITA FALLS

INDEPENDENT SCHOOL DISTRICT

Updated 2022 October

HIGH SCHOOL COURSE LIST

2023-2024



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For more information, visit www.wfisd.net/highschool.



WICHITA FALLS INDEPENDENT SCHOOL DISTRICT HIGH SCHOOL COURSE LIST

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Disclaimers

Please note that all courses will not be offered every semester of every year—or even at every campus. Some courses listed in this guide may not actually be offered due to low enrollment or due to the lack of certified teachers. Because of such cancellations or other scheduling conflicts, students may not be able to enroll in all of the courses they plan to take during a semester. For this reason, students should have in mind other course options in case their first choices are not available.

In some cases, courses may be offered only in a virtual learning environment, including (but not limited to) online coursework, or instruction provided remotely over the internet.

In some circumstances, students can earn credit for courses through Odysseyware, the District's online course provider. Credits earned through this program (Odysseyware) may not be accepted by the NCAA clearinghouse (which determines a student's eligibility to play sports in college).

A student is not required to complete an Algebra II course to graduate under the foundation graduation program. However, parents and students should be aware that not taking Algebra II will make a student ineligible for automatic admission to four year public universities and colleges in Texas and for certain financial aid and grants while attending those institutions.

Course enrollment is based on grade level and aptitude. District policy prohibits discrimination on the basis of race, color, national origin, sex, or handicap in its vocational programs, services, and activities, as required by Title VI of the Civil Rights Act of 1964, as amended; Title IX of the Education Amendments of 1972; and Section 504 of the Rehabilitation Act of 1973 as amended. District policy also prohibits discrimination on the basis of race, color, national origin, sex, or handicap in its employment practices as required by Title VI of the Civil Rights Act of 1964, as amended; Title IX of the Education Amendments of 1972; the Age Discrimination Act of 1975, as amended; and Section 504 of the Rehabilitation Act of 1973, as amended. The district will take steps to ensure that lack of English language skills will not be a barrier to admission or participation in all educational and vocational programs.

Grade	Course	Pre-requisites	Notes	Credits	Local ID
9	English I			1.0	13100
9	Honors English I		Emphasis on college preparation	1.0	13110
10	English II	Taken English I		1.0	13200
10	Honors English II	Taken English I	Emphasis on college preparation	1.0	13210
11	English III	Taken English II		1.0	13300
11	English III AP (Language & Comp)	English II, TSI: ELAR CRC ≥ 945, Essay ≥ 5	<i>AP exam taken at end of course may earn college credit (RHS, WFHS)</i>	1.0	13310
11	English III IB DP (SL/Year 1)	English II, TSI: ELAR CRC ≥ 945, Essay ≥ 5	<i>IB DP certificate exam taken at end of course may earn college credit. (HHS)</i>	1.0	13320
12	English IV	Taken English III		1.0	13400
12	English IV AP	English III AP, or Dual Credit English Composition I&II	<i>AP exam taken at end of course may earn college credit (RHS, WFHS)</i>	1.0	13410
12	English IV IB DP (HL/Year 2)	Taken English III IB DP (SL)	<i>IB DP certificate exam taken at end of course may earn college credit. (HHS)</i>	1.0	13420
12	College Prep ELA		<i>Online course. Completion allows students to waive some college course entrance requirements (TSI clearance).</i>	1.0	130CP
12	Business English	Taken English III	<i>Offered only at the CEC. Can count as the 4th English credit for students not on the Multidisciplinary endorsement.</i>	1.0	13460

Dual credit options are available for English III and English IV. For more information, see page 19 on [“Dual Credit.”](#)

- Requirements:** To graduate high school with an endorsement, students must:
- Take 4 English courses (including English I, II, and III).
 - Pass the English I STAAR End-of-Course (EOC) exam
 - Pass the English II STAAR End-of-Course (EOC) exam

- College ready:** To waive some entrance requirements in college, a student is considered “college ready” in Texas by meeting certain scores on a variety of assessments of English language arts.
- SAT: Evidence-Based Reading & Writing score ≥ 480
 - ACT: Composite ≥ 23 and English ≥ 19
 - TSIA2: English CRC ≥ 945, and Essay ≥ 5; or English CRC from 910 to 944 with a Diagnostic Level of 5 or 6 and Essay ≥ 5

Students who have not achieved “readiness” by the senior year may take a *College Prep ELA* course. Completion of this online, self-paced program guarantees “college ready” status (to bypass introductory level coursework) at over 40 universities, colleges and trade schools across Texas.

COURSE SEQUENCES - ENGLISH

There are a few different course sequences for English Language Arts courses in high school, depending on a student's graduation plan, endorsements, or post-secondary interests.

Who	Traditional students	Students seeking college credit while still in high school		
Grade	The standard sequence of English courses satisfies graduation requirements.	Students who meet admission requirements can take courses at Vernon College or MSU Texas to count for English III and IV. For info, see page 19 on " Dual Credit ."	Advanced Placement (AP) English courses are available for students who want to earn college credit through end-of-year exams.	Upper-level diploma program (DP) courses in English are available through the International Baccalaureate (IB) students.
9	English I	Honors English I	Honors English I	Honors English I
10	↓ English II	↓ Honors English I	↓ Honors English I	↓ Honors English I
11	↓ English III	↓ College English Composition	↓ AP English Language & Composition	↓ IB DP English A Year 1 (SL)
12	↓ English IV or Business English	↓ College British Literature	↓ AP English Literature & Composition	↓ IB DP English A Year 2 (HL)

Grade	Course	Pre-requisites	Notes	Credits	Local ID
9	Algebra I	8th grade Math (or equivalent)		1.0	14100
9	Honors Algebra I	8th grade Math (or equivalent)	Emphasis on college preparation	1.0	14110
10	Geometry	Taken Algebra I		1.0	14200
9-10	Honors Geometry	Taken Algebra I	Emphasis on college preparation	1.0	14210
10-11	Math Models	Taken Algebra I		1.0	14400
11	Algebra II	Taken Algebra I		1.0	14300
10-11	Honors Algebra II	Taken Algebra I	Emphasis on college preparation	1.0	14310
11-12	Advanced Quantitative Reasoning	Geometry and Algebra II		1.0	14440
11-12	Precalculus	Geometry and Algebra II		1.0	14500
10-12	Honors Precalculus	Geometry and Algebra II	Emphasis on college preparation (HHS only)	1.0	14510
10-12	AP Precalculus	Geometry and Algebra II, TSI Math \geq 950	AP exam taken at end of course may earn college credit (RHS, WFHS)	1.0	14550
11-12	AP Calculus AB	Precalculus, TSI Math \geq 950	AP exam taken at end of course may earn college credit (RHS, WFHS)	1.0	14600
11-12	AP Calculus BC	Honors Precalculus, TSI Math \geq 950	AP exam taken at end of course may earn college credit (RHS, WFHS)	1.0	14610
11-12	AP Statistics	Algebra II or Precalculus, TSI Math \geq 950	AP exam taken at end of course may earn college credit (RHS, WFHS)	1.0	14800
11-12	IB Applications & Interpretations (AI) SL	Algebra II	HHS only	1.0	14630
11-12	IB Analysis & Approaches (AA) SL	Precalculus, TSI Math \geq 950	IB DP certificate exam taken at end of course may earn college credit. (HHS)	1.0	14620
12	College Prep Math		Online course. Completion allows students to waive some college course entrance requirements (TSI clearance).	1.0	140CP

- Requirements:** To graduate high school with an endorsement, students must:
- Take 4 mathematics courses (including Algebra I and Geometry)
 - Pass the Algebra I STAAR End-of-Course (EOC) exam

Note: Algebra II is a required course for all students who pursue the STEM endorsement.

College Readiness

A student is not required to complete an **Algebra II** course to graduate under the foundation graduation program. However, students and parents should be aware that not taking Algebra II will make a student ineligible for automatic admission to four year public universities and colleges in Texas and for certain financial aid and grants while attending those institutions.

To waive some entrance requirements in college, a student is considered “college ready” in Texas by meeting certain scores on a variety of assessments of mathematics.

- SAT: Math score ≥ 530
- ACT: Composite ≥ 23 and Math ≥ 19
- TSIA2: Math CRC ≥ 950 ; or Math CRC from 910 to 949 with a Diagnostic Level of at least 6

Students who have not achieved “readiness” by the senior year may take a *College Prep Math* course. Completion of this online, self-paced program guarantees “college ready” status (to bypass introductory level coursework) at over 40 universities, colleges and trade schools across Texas.

COURSE SEQUENCES - MATH

Who	Traditional students		Students seeking college credit while still in high school	
Grade	In most cases, students will take the standard sequence of math courses.	For students who struggle to pass the Algebra I EOC exam, the Math Models course is recommended.	Students who meet admission requirements can take college courses to count for a fourth math. For info, see page 19 on “ Dual Credit. ”	In some cases, advanced students may be allowed to “double up” on Geometry and Algebra II, in order to take an AP or IB course during 12th grade.
9	Algebra I	Algebra I	Honors Algebra I	Honors Algebra I
10	↓ Geometry	↓ Math Models	↓ Honors Geometry	↓ Honors Geometry and Honors Algebra II
11	↓ Algebra II	↓ Geometry	↓ Honors Algebra II	↓ Honors Precalculus
12	↓ Precalculus, or another advanced math course	↓ Algebra II	↓ College Algebra	↓ AP Calculus, AP Statistics, IB AI, or IB AA, etc.

Who	Students who took Honors Algebra I in the 8th grade		
Grade	College-bound students who take Algebra I in middle school can ultimately take AP classes.	In some cases, advanced students may be allowed to “double up” on Geometry and Algebra II.	IB Diploma candidates can take the Applications & Interpretations (AI) course as a senior. (It is also possible to take this course instead of Precalculus.) Or, IB students can take the Analysis & Approaches (AA) class (which requires Precalculus).
9	Honors Geometry	Honors Geometry and Honors Algebra II	Honors Geometry
10	↓ Honors Algebra II	↓ Honors Precalculus	↓ Honors Algebra II
11	↓ Honors Precalculus	↓ AP Statistics	↓ Honors Precalculus
12	↓ AP Calculus and/or AP Statistics	↓ AP Calculus	↙ IB Applications & Interpretations (AI) SL ↘ IB Analysis & Approaches (AA) SL

Grade	Course	Pre-requisites	Notes	Credits	Local ID
9	Biology			1.0	15100
9	Honors Biology		Emphasis on college preparation	1.0	15110
10	Integrated Physics & Chemistry (IPC)			1.0	15200
10	Chemistry	Algebra I <i>and</i> 1 year of science		1.0	15300
10	Honors Chemistry	Algebra I <i>and</i> 1 year of science	Emphasis on college preparation	1.0	15310
10-11	Principles of Technology (PT Physics)	Algebra I <i>and</i> 1 year of science		1.0	15400
11-12	Environmental Systems	Biology, either IPC or Chemistry		1.0	15550
11-12	Earth and Space Science	3 units of science (one of which may be taken concurrently), 3 units of math (one of which may be taken concurrently)		1.0	15700
11-12	Forensic Science	Biology, Chemistry	<i>Offered at home campus, and also offered at CEC</i>	1.0	15900 15910
11-12	Medical Microbiology	Biology, Chemistry	<i>Offered at CEC</i>	1.0	15651
11-12	Anatomy & Physiology	Biology, and another science course	<i>Offered at home campus, and also offered at CEC</i>	1.0	15190 15161
11-12	Honors Anatomy & Physiology	Biology, and another science course	Emphasis on college preparation	1.0	15160
10-12	AP Biology	Honors Biology, Chemistry, TSI Math \geq 950	<i>AP exam taken at end of course may earn college credit (RHS, WFHS)</i>	1.0	15130
11	IB DP Biology (Year 1)	Honors Biology, Chemistry, TSI Math \geq 950	<i>IB DP certificate exam taken at end of course may earn college credit. (HHS)</i>	1.0	15140
12	IB DP Biology (Year 2)	IB DP Biology (Year 1), TSI Math \geq 950	<i>IB DP certificate exam taken at end of course may earn college credit. (HHS)</i>	1.0	15150
11	IB DP Chemistry (Year 1)	Honors Chemistry, TSI Math \geq 950	<i>IB DP certificate exam taken at end of course may earn college credit. (HHS)</i>	1.0	15340
12	IB DP Chemistry (Year 2)	IB DP Chemistry (Year 1), TSI Math \geq 950	<i>IB DP certificate exam taken at end of course may earn college credit. (HHS)</i>	1.0	15350
11-12	AP Chemistry	Honors Chemistry, Algebra II, TSI Math \geq 950	<i>AP exam taken at end of course may earn college credit (RHS, WFHS)</i>	1.0	15330
11-12	Dual Enrollment Earth, Wind and Fire (Honors Geoscience)	Biology or IPC, and Chemistry, For second semester: Sem 1 grade minimum, or TSI clearance (Math \geq 950)	<i>College course – requires application, registration, and tuition. (RHS only)</i>	1.0	15610

SCIENCE (continued)

Grade	Course	Pre-requisites	Notes	Credits	Local ID
10-12	AP Physics 1	Algebra II (or concurrent), TSI Math \geq 950	AP exam taken at end of course may earn college credit (RHS, WFHS)	1.0	15411
11-12	AP Physics 2	AP Physics 1, TSI Math \geq 950	AP exam taken at end of course may earn college credit (RHS, WFHS)	1.0	15431

Requirements: To graduate high school with an endorsement, students must:

- Earn 4 science credits (including Biology)
- Pass the Biology STAAR End-of-Course (EOC) exam

Advanced: In grades 11-12, students who meet testing and/or admission requirements can take courses classified as AP (Advanced Placement), IB DP (International Baccalaureate Diploma Program) or dual enrollment (through UT OnRamps). Through Vernon College and/or MSU Texas, students who meet admission requirements can also take dual credit courses. For more information, page 19 on "[Dual Credit](#)."

COURSE SEQUENCES - SCIENCE

Grade	In most cases, students will take the standard sequence of science courses.	For students who struggle to pass the Biology EOC exam, it is recommended to take IPC and Environmental Systems.	To prepare for college, advanced students can enroll in honors courses, then choose from several advanced courses as a senior.
9	Biology	Biology	Honors Biology
10	↓ Chemistry	↓ IPC	↓ Honors Chemistry
11	↓ PT Physics	↓ Environmental Systems	↓ PT Physics or AP Physics 1
12	↓ Earth and Space Science, Forensic Science, or other advanced science course	↓ Earth and Space Science, or other advanced science course	↓ Honors Anatomy & Physiology, Forensic Science, or other advanced science course

Grade	College-bound students can take Advanced Placement (AP) or dual credit courses during their 11th and 12th grade years.	IB Diploma candidates can take either two years of advanced Chemistry, or two years of advanced Biology courses.	
9	Honors Biology	Honors Biology	
10	↓ Honors Chemistry	↓ Honors Chemistry	
11	↙ AP Physics 1	↙ IB DP Biology (year 1)	↘ IB DP Chemistry (year 1)
12	↓ AP Physics 2, or AP Physics C	↓ IB DP Biology (year 2)	↓ IB DP Chemistry (year 2)
	↘ AP Biology, AP Chemistry, Anatomy & Physiology, Earth Wind & Fire, dual credit, etc.		

SOCIAL STUDIES

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Grade	Course	Pre-requisites	Notes	Credits	Local ID
9	World Geography			1.0	16100
9	Honors World Geography		Emphasis on college preparation	1.0	16110
10	World History			1.0	16200
10	US History (since 1877)			1.0	16300
10	Honors US History		Emphasis on college preparation	1.0	16370
11-12	AP US History	TSI: ELAR CRC ≥ 945, Essay ≥ 5	<i>AP exam taken at end of course may earn college credit (RHS, WFHS)</i>	1.0	16310
11	IB DP History of the Americas (Jr Year)	TSI: ELAR CRC ≥ 945, Essay ≥ 5	<i>IB certificate exam taken at end of course may earn college credit (HHS)</i>	1.0	16320
12	IB DP History Topics (Sr Year)	TSI: ELAR CRC ≥ 945, Essay ≥ 5	<i>IB certificate exam taken at end of course may earn college credit (HHS) * Counts as credit for Govt/Econ.</i>	1.0	16401 16402
11-12	American Government			0.5	16403
12	AP US Government	TSI: ELAR CRC ≥ 945, Essay ≥ 5	<i>AP exam taken at end of course may earn college credit (RHS, WFHS)</i>	0.5	16423
11-12	Economics			0.5	16503
12	AP Macroeconomics	TSI: ELAR CRC ≥ 945, Essay ≥ 5	<i>AP exam taken at end of course may earn college credit (RHS, WFHS)</i>	0.5	16523
11-12	AP Human Geography	TSI: ELAR CRC ≥ 945, Essay ≥ 5	<i>AP exam taken at end of course may earn college credit (RHS, WFHS)</i>	1.0	16660
11-12	Psychology		One-semester course, scheduled sequentially with Sociology.	0.5	16603
11-12	Sociology		One-semester course, scheduled sequentially with Psychology.	0.5	16613

- Requirements:** To graduate high school with an endorsement, students must:
- Earn 3 social studies credits (including US History, Government [$\frac{1}{2}$], Economics [$\frac{1}{2}$], and either World Geography or World History)
 - Pass the US History STAAR End-of-Course (EOC) exam

Advanced: In grades 11-12, students who meet testing and/or admission requirements can take courses classified as AP (Advanced Placement) or IB DP (International Baccalaureate Diploma Program). Through Vernon College and/or MSU Texas, students who meet admission requirements can also take dual credit courses. For more information, see page 19 on [“Dual Credit.”](#)

COURSE SEQUENCES - SOCIAL STUDIES

Grade	Currently, students are required to take only 3 credits of social studies.	Students who are unsuccessful on the US History EOC may be scheduled into World History for re-test prep.
9	World Geography	World Geography
10	↓ US History	↓ US History
11	↓ Government / Economics is suggested for grade 12, but can sometimes be taken in grade 11.	↓ World History
12		↓ Government / Economics

Grade	Students who meet admission requirements can take college courses to count for Government and Economics, as well as other social studies electives. For info, see page 19 on " Dual Credit ."	For potential college credit, AP courses are offered in these areas, as well as AP Human Geography.	IB Diploma candidates must take two years of advanced history to test at the HL level in this area.
9	Honors World Geography	Honors World Geography	Honors World Geography
10	↓ Honors US History	↓ Honors US History	↓ Honors US History
11	↓ College US History	↓ AP US History	↓ IB History of the Americas (Year 1)
12	↓ College Government, College Economics	↓ AP Government, AP Economics	↓ IB History of the Americas (Year 2) (counts as Govt/Econ)

LANGUAGES OTHER THAN ENGLISH

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Requirements: To graduate high school, students must complete two credits in the same language (Spanish I and II).

Grade	Course	Pre-requisites	Notes	Credits	Local ID
9	Spanish I			1.0	18300
9	Honors Spanish I		Emphasis on college preparation	1.0	18310
10	Spanish II	Spanish I		1.0	18340
10	Honors Spanish II	Spanish I	Emphasis on college preparation	1.0	18350
11	Spanish III	Spanish II		1.0	18380
11	Honors Spanish III	Spanish II	Emphasis on college preparation	1.0	18390
12	AP Spanish IV	Honors Spanish III; TSI: ELAR CRC ≥ 945, Essay ≥ 5	<i>AP exam taken at end of course may earn college credit (RHS, WFHS)</i>	1.0	18410
12	IB DP Spanish IV	Honors Spanish III; TSI: ELAR CRC ≥ 945, Essay ≥ 5	<i>IB certificate exam taken at end of course may earn college credit (HHS)</i>	1.0	18420

Through MSU Texas, students who meet admission requirements can also take dual credit courses in Spanish. For more information, see page 19 on [“Dual Credit.”](#)

FINE ARTS

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Requirements: To graduate high school, students must complete one credit in fine arts.

Grade	Course	Pre-requisites	Notes	Credits	Local ID
9-12	Art I			1.0	19100
10-12	Art II	Art I		1.0	19110
11-12	Art III	Art II		1.0	19120
12	Art IV	Art III		1.0	19110
11-12	AP Studio Art 1 (Drawing)	Advanced Art class; TSI clear in Reading, Writing	<i>AP exam taken at end of course may earn college credit (RHS, WFHS)</i>	1.0	19220
11-12	AP Studio Art 2D	Advanced Art class; TSI clear in Reading, Writing	<i>AP exam taken at end of course may earn college credit (RHS, WFHS)</i>	1.0	19230
11-12	AP Studio Art 3D	Advanced Art class; TSI clear in Reading, Writing	<i>AP exam taken at end of course may earn college credit (RHS, WFHS)</i>	1.0	19235
11-12	AP Art History	TSI clear in Reading, Writing	<i>AP exam taken at end of course may earn college credit (RHS, WFHS)</i> RHS: odd years / WFHS :even years	1.0	19240

FINE ARTS (continued)

Grade	Course	Pre-requisites	Notes	Credits	Local ID
11	IB Visual Arts DP-I	Advanced Art class; TSI clear in Reading, Writing	<i>IB submission at end of course may earn certificate college credit (HHS)</i>	1.0	19260
12	IB Visual Arts DP-II	IB Visual Arts DP-I	<i>IB submission at end of course may earn certificate college credit (HHS)</i>	1.0	19270
9-12	Theatre Arts I			1.0	19400
10-12	Theatre Arts II	Theatre Arts I		1.0	19410
11-12	Theatre Arts III	Theatre Arts II		1.0	19420
12	Theatre Arts IV	Theatre Arts III		1.0	19430
10-12	Theatre Production (I-II)	Theatre Arts I		1.0	19490 19491
10-12	Technical Theatre (I-II)	Theatre Arts I		1.0	19440 19450
11-12	IB Film I-II	TSI clear in Reading, Writing	<i>IB test at end of course may earn college credit (HHS)</i>	1.0	19500 19510
9-12	Dance I-IV		Fine Arts credit - Does not count for PE (RHS)	1.0	17300 17310
9-12	Band I-IV	Audition	Marching (1st sem), Concert (2nd sem). <i>First semester can count as PE credit.</i>	1.0	196X0
9-12	Winter Guard I-IV	Audition		1.0	1973X
9-12	Orchestra I-IV	Audition		1.0	199X0
9-12	Jazz/Stage Band I-IV	Audition		1.0	199X0
9-12	Guitar I-IV		RHS, WFHS	1.0	198X0
9-12	Piano I-IV		RHS, WFHS	1.0	19870 19880
11-12	AP Music Theory	TSI clear in Reading, Writing	<i>AP exam taken at end of course may earn college credit (RHS, WFHS)</i> RHS: even years / WFHS: odd years	1.0	19890
9-12	Choir		Treble Choir, Tenor-Bass Choir, Mixed Choir, A Cappella Choir and/or Vocal Ensemble	1.0	197X0
9-12	Music Appreciation		<i>HHS only</i>	1.0	19820

Through MSU Texas, students who meet admission requirements can also take dual credit courses in Music or Art Appreciation. For more information, see page 19 on [“Dual Credit.”](#)

These courses, when taken in the coherent sequences described, satisfy requirements for the indicated endorsements.

ENDORSEMENT: BUSINESS & INDUSTRY				TRACK: Agriculture			
Horticulture				Ag Mechanics			
Gr	Course	Credits/Pds	Fee	Gr	Course	Credits/Pds	Fee
9	Principles of Ag Science	1 / 1		9	Principles of Ag Science	1 / 1	
10	Floral Design <i>OR</i> Horticulture	1 / 2	\$50	10	Ag Mechanics	1 / 2	\$45
11	Greenhouse Operations	1 / 2		11	Ag Structures	2 / 3	\$35
12	Practicum in Ag	3 / 3		12	Ag Equipment	1 / 2	
Animal Science							
Gr	Course	Credits/Pds	Fee				
9	Principles of Ag Science	1 / 1					
10	Small Animal Management/ Equine Science	1 / 2					
11	Vet Med Applications	1 / 2	\$65				
12	Practicum in Ag, or Adv Animal Science	3 / 3 1 / 2					

ENDORSEMENT: BUSINESS & INDUSTRY				TRACK: Architecture & Construction			
Construction				Plumbing			
Gr	Course	Credits/Pds	Fee	Gr	Course	Credits/Pds	Fee
9	Principles of Industrial Trades	1 / 1		9	Principles of Industrial Trades	1 / 1	
10	Principles in Construction	1 / 2	\$10	10	Plumbing I	1 / 2	
11	Construction Technology	2 / 3	\$10	11	Plumbing II	2 / 3	
12	Practicum in Construction	3 / 4	\$20	12	Practicum in Plumbing Constr.	2 / 3	
Electrical Tech				Architecture			
Gr	Course	Credits/Pds	Fee	Gr	Course	Credits/Pds	Fee
9	Principles of Industrial Trades	1 / 1		9	Principles of Architecture	1 / 1	
10	Electrical Technology I	1 / 2	\$10	10	Architecture Design I	1 / 2	
11	Electrical Technology II	2 / 3	\$10	11	Interior Architectural Design	1 / 2	
12	Practicum in Electrical Tech	2 / 3		12	Civil Engineering & Architecture	1 / 2	\$20

CTE COURSES (continued)

ENDORSEMENT: BUSINESS & INDUSTRY

TRACK: Arts, Audio/Video, and Communications

AV Production

Gr	Course	Credits/Pds	Fee
9	Principles of Arts/AV	1 / 1	
10	Digital Media	1 / 1	
11	AV Production I	1 / 2	\$50
12	AV Production II	2 / 3	

Graphic Design

Gr	Course	Credits/Pds	Fee
9	Principles of Arts/AV	1 / 1	
10	Digital Media	1 / 1	
11	Graphic Design I	1 / 2	\$50
12	Graphic Design II	2 / 3	

ENDORSEMENT: BUSINESS & INDUSTRY

TRACK: Business Management and Administration

Marketing

Gr	Course	Credits/Pds	Fee
9	Principles of Business, Marketing and Finance	1 / 1	
10	Advertising & Social Media Mktg	1 / 2	
11	Statistics & Business Decision Making	1 / 2	
12	Practicum in Marketing Dynamics	2 / 3	

ENDORSEMENT: BUSINESS & INDUSTRY

TRACK: Information Technology

Computer Maintenance

Gr	Course	Credits/Pds	Fee
9	Principles of Information Tech	1 / 1	
10	Computer Maintenance	1 / 2	\$80
11	Networking	1 / 2	\$115
12	Computer Tech Practicum	2 / 3	

CTE COURSES (continued)

ENDORSEMENT: BUSINESS & INDUSTRY TRACK: Hospitality and Tourism				ENDORSEMENT: BUSINESS & INDUSTRY TRACK: Manufacturing			
Culinary				Welding			
Gr	Course	Credits/Pds	Fee	Gr	Course	Credits/Pds	Fee
9	Principles of Hospitality & Tourism	1 / 1		9	Principles of Industrial Trades	1 / 1	
10	Introduction to Culinary Arts	1 / 2	\$8	10	Introduction to Welding	1 / 2	
11	Culinary Arts	2 / 3	\$40	11	Welding 1	2 / 3	\$45
12	Advanced Culinary Arts	2 / 3		12	Welding 2	2 / 3	\$45

ENDORSEMENT: BUSINESS & INDUSTRY				TRACK: Transportation			
Auto Tech				Auto Collision			
Gr	Course	Credits/Pds	Fee	Gr	Course	Credits/Pds	Fee
9	Principles of Industrial Trades	1 / 1		9	Principles of Industrial Trades	1 / 1	
10	Automotive Basics	1 / 2	\$10	10	Basic Collision Repair/Refinishing	1 / 2	
11	Auto Tech I: Maint & Repair	2 / 3	\$80	11	Collision Repair	2 / 3	\$15
12	Auto Tech II: Auto Service	2 / 3	\$80	12	Auto Collision 2	2 / 3	\$15

ENDORSEMENT: BUSINESS & INDUSTRY				TRACK: Journalism			
Newspaper				Yearbook			
Gr	Course	Credits/Pds	Fee	Gr	Course	Credits/Pds	Fee
9	Journalism I	1 / 1		9	Journalism I	1 / 1	
10	Newspaper I	1 / 1		10	Yearbook I	1 / 1	
11	Newspaper II	1 / 1		11	Yearbook II	1 / 1	
12	Newspaper III	1 / 1		12	Yearbook III	1 / 1	

CTE COURSES (continued)

ENDORSEMENT: PUBLIC SERVICE

TRACK: Health Science

CNA

Gr	Course	Credits/Pds	Fee
9	Principles of Health Science	1 / 1	
10	Medical Terminology	1 / 1	
11	CNA	2 / 3	\$55
12	Practicum in Health Science (Medical Assisting)	2 / 3	\$80

Health Science Options

Gr	Course	Credits/Pds	Fee
9	Principles of Health Science	1 / 1	
10	Medical Terminology	1 / 1	
11	Medical Microbiology <i>and/or</i> Anatomy & Physiology	1 / 2	
12	Pharmacology, <u>OR</u> PT/OT, <u>OR</u> Med Lab Practicum	1 / 2 2 / 3 2 / 3	\$60 \$60 \$60

ENDORSEMENT: PUBLIC SERVICE

TRACK: Public Service

Cosmetology

Gr	Course	Credits/Pds	Fee
9	Principles of Public Service	1 / 1	
10	Intro to Cosmetology	1 / 2	\$25
11	Cosmetology 1 (Zero Hour)	3 / 4	\$200
12	Cosmetology 2	3 / 4	\$215

Mental Health

Gr	Course	Credits/Pds	Fee
9	Principles of Public Service	1 / 1	
10	Human Growth & Development	1 / 1	
11	Counseling and Mental Health	1 / 2	
12	Practicum in Mental Health	2 / 3	

Law Enforcement

Gr	Course	Credits/Pds	Fee
9	Principles of Public Service	1 / 1	
10	Principles of Law & Public Safety	1 / 2	
11	Forensic Science, <i>and</i> Law Enforcement 1	2 / 3	
12	Law Enforcement 2	1 / 2	

Education and Training

Gr	Course	Credits/Pds	Fee
9	Principles of Public Service	1 / 1	
10	Human Growth & Development	1 / 1	
11	Education and Training 1*	2 / 3	
12	Education and Training 2*	2 / 3	Tuition

*Through MSU Texas, students who meet admission requirements can also take related courses for college credit.
 Gr 11 / Educ & Trng 1 / Sem 2 / HD2094 (Human Development)
 Gr 12 / Educ & Trng 1 / Sem 1 / HD208A (School & Society)
 Gr 12 // Educ & Trng 1 / Sem 2 / HD208B (Human Diversity)
 For more information, see page 19 on "[Dual Credit](#)."

CTE COURSES (continued)

ENDORSEMENT: STEM

TRACK: Engineering

Gr	Course	Credits/Pds	Fee
9	Principles of Engineering	1 / 1	
10	Manufacturing & Engineering Tech I	1 / 2	
11	Engineering Design/Presentation I	1 / 2	
12	Engineering Design & Problem Solving (Physics or PT Physics is pre-req or co-req)	1 / 2	\$50

TRACK: Computer Technology

Gr	Course	Credits/Pds
9	Fundamentals of Computer Science	1 / 1
10	Computer Science I	1 / 2
11	AP Computer Science* OR Computer Science II	1 / 2
12	Game Programming and Design	1 / 2

*Students must pass the TSIA2 Mathematics portion to take AP Computer Science



Note:

Students can also obtain a STEM Endorsement by earning:

- A total of 5 credits in Mathematics courses
- OR
- A total of 5 credits in Science courses

OTHER CTE ELECTIVES

These courses can be used as electives or part of a CTE pathway.

Grade	Course	Career Cluster	Endorsement	Credits	Local ID
9-12	Touch System Data Entry	Business, Management and Administration	Business & Industry	0.5	20103
9-12	Nutrition and Wellness	Human Service	Public Service	0.5	20893
10-12	Wildlife Management	Agriculture	Business & Industry	1.0	20734
10-12	Floral Design	Agriculture	Business & Industry	1.0	20380
10-12	Horticulture	Agriculture	Business & Industry	1.0	20781
11-12	Work Program*	(Any)	(Any)	3.0	2057V

HEALTH & PHYSICAL EDUCATION

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Requirements: To graduate high school, students must complete one credit in physical education. However, a student may earn up to four units of PE equivalent credit for electives that count toward graduation requirements.

General courses

Grade	Course	Credits	Local ID
9-12	Health	0.5	17103
9-12	Health 2	0.5	17104
9-12	Lifetime Fitness and Wellness Pursuits	1.0	17110
9-12	Skill-based Lifetime Activities	1.0	17111
9	Freshman Athletics	1.0	17200
9	Freshman Boys Basketball	1.0	17240
9	Freshman Girls Basketball	1.0	17260
9	Freshman Football	1.0	17330
9	Freshman Volleyball	1.0	17510

Athletics

Competitive sports governed by the University Interscholastic League (UIL) include the courses listed to the right.

Seasonal

Cross Country / 17293 (Fall only)
Boys Track / 17490 (Spring only)
Girls Track / 17500 (Spring only)

Year-round

Cheerleading / 17282
JV/Varsity Boys Basketball / 17250
JV/Varsity Girls Basketball / 17270
Varsity Golf / 17360
Varsity Swimming / 17450
JV Boys Soccer / 17380
Varsity Boys Soccer / 17390
JV Girls Soccer / 17400
Varsity Girls Soccer / 17410
JV Tennis / 17470
Varsity Tennis / 17480

Women's Sports

FR/JV Softball / 17420
Varsity Softball / 17430
Varsity Volleyball / 17520

Men's Sports

JV Football / 17340
Varsity Football / 17350
JV Baseball / 17220
Varsity Baseball / 17230

OTHER ELECTIVES

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Grade	Course	Pre-requisites	Notes	Credits	Local ID
11-12	PAL (Peer Assisted Leadership)	Application		1.0	12100
12	PAL 2	Application, PAL		1.0	12110
11-12	Personal Financial Literacy			0.5	16633
9-12	JROTC 1		Can count as a PE credit (17650)	1.0	17600
10-12	JROTC 2	JROTC 1		1.0	17610
11-12	JROTC 3-4	JROTC 2		1.0	17620 17630
11-12	Theory of Knowledge	Full IB Diploma candidates	<i>Taken during Junior and Senior years. (HHS only)</i>	1.0	16641 16642

Dual credit is a special way for students to take courses that count for credits both in high school and in college. Currently, these courses must be taken on the college campus --either through Vernon College or Midwestern State University. Dual credit students must meet college entrance requirements, and have schedules that allow for travel back and forth between campuses. For more detailed information, please visit www.wfisd.net/dual.

Grade	College Course	College	Pre-requisites	HS Credit	Local ID
11	Composition I & II (ENGL 1143/1153)	MSU	English II, TSIA: ELAR ≥ 945, Essay ≥ 5	English III	MD1333-4
11	Composition I & II (ENGL 1301/1302)	VC		English III	VC1333-4
11	US History (HIST 1133/1233)	MSU	TSIA: ELAR ≥ 945, Essay ≥ 5	Special Topics in Social Studies	MD1633-4
11	US History (HIST 1301/1302)	VC		Special Topics in Social Studies	VC1633-4

During 11th grade, students can take Composition and US History, which in most cases must be paired and taken on alternating days. Successful dual credit students have more options in grade 12.

Grade	College Course	College	Pre-requisites	HS Credit	Local ID
12	Literature I & II (ENGL 2813/2823)	MSU	Comp I & II; TSIA: ELAR ≥ 945, Essay ≥ 5	English IV	MD1343-4
12	Literature I & II (ENGL 2322/2323)	VC		English IV	VC1343-4
12	Macroeconomics (ECON 2333)	MSU	TSIA: ELAR ≥ 945, Essay ≥ 5	Economics (1 sem)	MD1651
12	Macroeconomics (ECON 2301)	VC		Economics (1 sem)	VC1651
12	Federal Government (POLS 1433)	MSU	TSIA: ELAR ≥ 945, Essay ≥ 5	US Government (1 sem)	MD1641
12	Federal Government (GOVT 2305)	VC		US Government (1 sem)	VC1641
12	Anatomy & Physiology I&II (BIOL 2401/2402)	VC	TSIA Math ≥ 950	Anatomy & Physiology	VC1533-4
12	Biology (non-science majors) (BIOL 1408/1409)	VC	TSIA Math ≥ 950	Environmental Systems	VC1513-4
12	Psychology (PSYC 2301)	VC	TSIA: ELAR ≥ 945, Essay ≥ 5	Psychology (1 sem)	VC1661
12	Psychology (PSYC 1103)	MSU		Psychology (1 sem)	MD1661
12	Sociology (SOC1 1301)	VC		Sociology (1 sem)	VC1671
12	Sociology (SOCL 1133)	MSU		Sociology (1 sem)	MD1671
12	College Algebra (MATH 1233)	MSU	TSIA Math ≥ 950	Ind. Study in Math (1 sem)	MD1453
12	College Algebra (MATH 1314)	VC	TSIA Math ≥ 950	Ind, Study in Math (1 sem)	VC1453
12	Statistics (MATH 1342)	VC	MATH 1314, TSIA Math ≥ 950	Ind. Study in Math (1 sem)	VC1442
12	Trigonometry (MATH 1433)	MSU	MATH 1233, TSIA Math ≥ 950	Ind. Study in Math (1 sem)	MD1454

Grade	College Course	College	Pre-requisites	HS Credit	Local ID
12	Art Appreciation (ART 1413)	MSU	TSIA: ELAR ≥ 945, Essay ≥ 5	Art Appreciation I	MD1921
12	Art Appreciation (ARTS 1301)	VC		Art Appreciation I	VC1921
12	Music Appreciation (MUSC 1033)	MSU		Music Appreciation I	MD1981
12	Music Appreciation (MUSI 1306)	VC		Music Appreciation I	VC1981
12	Elementary Spanish I-II (SPAN 1134-1234)	MSU		Spanish III or IV	MD1833-4
12	Contemporary Math I (MATH 1053)	MSU	TSIA Math ≥ 950	Ind. Study in Math (1 sem)	MD1441
12	Contemporary Math I (MATH 1332)	VC	TSIA Math ≥ 950	Ind. Study in Math (1 sem)	VC1441
12	Media Writing / Reporting (MCOM1243)	MSU		Contemporary Media	MD3103
12	Social Media (MCOM 2403)	MSU		Digital Communications 21st Century	MD3104
12	Computer Science (CMPS 1044)	MSU	TSIA Math ≥ 950	Computer Science 1	MD2011

For more information, please visit www.wfisd.net/dual.

Given the authority by the state legislature, Wichita Falls ISD plans to offer virtual classes (online/remote) for select students, beginning in the fall of 2023.

STUDENTS

For the 2022-2023 school year, virtual classes will first be made available to **juniors or seniors** (or, students in 11th - 12th grades) who...

- Are in good standing, regarding academics and behavior
- Have passed all EOC tests
- Are not in need of credit recovery (or, have never failed a course for the semester)
- Have reliable internet service at home
- Have personal transportation to school (or, do not require traditional busing)

COURSES

For the first year of optional virtual classes (2022-2023), senior students can choose to take one or two courses remotely, from a limited number of options.

Course options:

- English III (1330V)
- Algebra II (1430V)
- English IV (1340V)
- Personal Finance (1 sem) (1663V)
- Health (1 sem) (1710V)
- Government (1 sem) (1640V)
- Economics (1 sem) (1650V)
- World History (1620V)
- Work Program (2057V)



SCHEDULES

Virtual courses could be offered at two different times of day --with one option in the morning (when school starts), and another in the afternoon (when school ends).

Examples:

- A student has two periods for virtual classes (1-2), with late arrival and travel time during periods 3-4, and a normal high school schedule in periods 5-8.
- Or, a student attends normal high school courses in periods 1-4, then two periods for early release and travel time (5-6), and virtual classes in periods 7-8.

With these options, students must still maintain full-time attendance (with a minimum of 6 credits worth of classes).

DISCLAIMERS

The details included here reflect plans as of the time of publication. Requirements and offerings may change depending on student demand and teacher availability.

Even though classes are remote or virtual, students must still meet attendance requirements. This can include being present online at specific course times, or completing specific online activities within a given window of time.

In addition, even though these classes are virtual, there may be specific times when students are required to attend class in person on campus, such as for semester exams or other important school events.

The following chart can be used to plan a student’s course requests on an 8-period schedule over 4 years of high school.

Per	9th Grade	10th Grade	11th Grade	12th Grade
1	English I ☐Regular ☐Honors	English II ☐Regular ☐Honors	English III ☐Reg ☐AP/IB ☐Dual	English IV ☐Reg ☐AP/IB ☐Dual
2	Math: _____	Math: _____	Math: _____	Math: _____
3	Biology ☐Regular ☐Honors	Chemistry or IPC ☐Regular ☐Honors	Science: _____	Science: _____
4	World Geography ☐Regular ☐Honors	US History ☐Regular ☐Honors	(Social Studies elective)	Government/Economics ☐Reg ☐AP/IB ☐Dual
5	Fine Art: _____	(Elective)	(Elective)	(Elective)
6	PE credit	(Elective)	(Elective)	(Elective)
7	Spanish I ☐Regular ☐Honors	Spanish II ☐Regular ☐Honors	Endorsement elective: _____	Endorsement elective: _____
8	Endorsement elective: _____	Endorsement elective: _____	Endorsement elective: _____	Endorsement elective: _____

Keep in mind a student’s plans for life **after high school**.

Options	Ideas	Considerations
Enter the workforce	What kind of job?	There are several industry certifications and licenses you can earn while still in high school (everything from OSHA to Cosmetology).
Enroll in a trade school	What type of program?	Some high school courses allow you to earn articulated technical credit (ATC) once you enroll in a trade school.
Enlist in military service	Which branch? What specialty?	Grades 11-12: Take the ASVAB. Grade 12: Contact a recruiter.
Attend a 4-year college or university	What major? For what career?	Take Honors/AP/IB/dual credit courses. Check college websites for their admission requirements and test credit policies. Grade 10: Take the TSIA. Grade 11 (Fall): Take the PSAT. Grade 11-12: Take the SAT and/or ACT.

For more information about any of these course options or post-graduation plans, contact your counselor at your school’s guidance office.