	2025-2026 Universal Course Selection- Course Listing				
Student Name:		M	F Student ID #	:	
Parent Name:		Daytime Contact#: _			
Email Address:					
		Select Your Endorse	ment:		
	EMBusiness & Industry	Public Service		ultidisciplinary Studies	
Subject	Grade 9	Grade 10	Grade 11	Grade 12	
	English I	English II	English III	Advanced English	
English 4 credits	EL111 AAC English I EL112 English I	EL121 AAC English II EL122 English II	EL131 English III AP EL132 English III	EL141Eng IV AP EL142 Eng IV EL142T Eng IV OnRamps EL64D1/EL64D2 Eng IV DC	
Math	Algebra I	Geometry	Advanced Math	Advanced Math	
4 credits	MA211 AAC Algebra I	MA221 AAC Geometry	(Algebra II Recommended)	(Algebra II recommended if not taken in 11th)	
(Algebra II required for STEM. Algebra II is also required for Distinguished Level of Achievement and for consideration of automatic college admission for top 10%)	MA212 Algebra I *Students who completed Alg. I in middle school should select Geometry for their 9th grade year. *Students who completed Geometry in middle school should select Algebra II or another advanced math their 9th grade year. Check prerequisites.	MA222 Geometry	MA312 Math Models MA556 Algebraic Reasoning MA232 Algebra II MA231 AAC Algebra II MA232T Algebra II OnRamps MA450 Statistics MA450T Statistics OnRamps MA451 AP Statistics MA322 Advanced Quantitative Reasoning MA242 PreCalculus MA240T PreCalculus OnRamps MA240 AP PreCalculus MA251 AP CalcAB MA351 AP CalcBC	MA232 Algebra II MA231 AAC Algebra II MA232T Algebra II OnRamps MA450 Statistics MA450T Statistics OnRamps MA451 AP Statistics MA242 PreCalculus MA240 AP PreCalculus MA240 TPreCalculus OnRamps MA251 AP CalcAB MA351 AP CalcAB MA351 AP CalcBC MA322 Advanced Quantitative Reasoning MA556 Algebraic Reasoning MA662 Multivariable Calculus MA5551/MA5552 College Algebra DC	
Science	Riology	IPC/Chem/Physics	Advanced Science	Advanced Science	
4 credits	Biology SC321 AAC Biology	(Chemistry Recommended)	(Physics Recommended)	SC331 AAC Chem	
(Chemistry and Physics required for STEM and recommended for all students.)	SC322 Biology	SC312 IPC SC331 AAC Chem SC332 Chem SC122 Aquatic Sci SC332T Chem I+Lab OnRamps SC3613/SC3614 AP Chem SC342T Physics OnRamps SC421 AP Physics I SC391T Geoscience OnRamps	SC331 AAC Chem SC332 Chemistry SC332T Chem I+Lab OnRamps SC361T Chem II+Lab OnRamps SC342 Physics SC421 AP Physics I SC342T Physics OnRamps SC3513/SC3514 AP Bio SC351T Biology I + Lab OnRamps SC3613/SC3614 AP Chem CHS071 AAC Anatomy & Phys SC122 Aquatic Science SC431 AP Physics II SC431T Physics II OnRamps SC3815/3814 AP Physics C SC411 AP Environmental Sci SC152 Astronomy SC392 Earth Systems Science SC112 Environmental Systems CLP042 AAC Forensic Sci SC391T Geoscience OnRamps	SC332 Chem SC332T Chem I + Lab OnRamps SC361T Chem II+Lab OnRamps SC361T Chem II+Lab OnRamps SC342 Physics SC342T Physics OnRamps SC421 AP Physics I SC3513/SC3514 AP Bio SC351T Bio I + Lab OnRamps SC3613/SC3614 AP Chem CHS071 AAC Anatomy & Phys SC122 Aquatic Science SC431 AP Physics II SC3815/3814 AP Physics C SC431T Physics II OnRamps SC411 AP Environmental Sci SC152 Astronomy SC392 Earth Systems Science SC112 Environmental Systems SC9111 Organic Chem SC9211 Modern Physics CLP042 AAC Forensic Science SC391T Geoscience OnRamps	
Social Studies	World Geo. or W. Hist	World Geo. or W. Hist	U.S. History	Gov/Eco	
3 credits (World Geography and World History are recommended)	SS411 AAC W. Geo SS412 W. Geo SS422 W. Hist SS437 AP Human Geography -WG	SS411 AAC W. Geo SS412 W. Geo SS424 W. Hist AP SS422 W. Hist	SS431 US Hist AP SS432 US Hist SS43D1/SS43D2 US Hist DC SS432T US Hist OnRamps	SS4421/SS4422 Gov SS4411/SS4412 Gov AP SS4461/SS4462 Gov DC SS5611/SS5612 AP CompGov&Pol SS4521/SS4522 Eco SS4561/SS4562 Eco DC SS452T Economics OnRamps SS4511/SS4512 MacroEco AP SS4571/SS4572 MicroEco AP SS4525/SS4526 Personal Financial Literacy & Eco	
Speech .5 credit	CAT380 Pr	of Comm	CAT385	5 Prof Comm DC	
(FBISD req.)					
Health .5 credit		PH011:	1/PH0112 Health		

Filipage	World Language	Level 1	Level 2	Level 3	Level 4 and beyond	
Page					•	
R4212 Airs   R4212 Airs   R422 Airs   R4	required)		· ·	· ·		
#1,522   paperses   #1,5		FL312 German I	FL322 German II	FL232 French III	FL241 AP French Lang	
		FL412 Latin I	FL422 Latin II	FL231 AAC French III	FL341 AP German Lang	
		·	•			
FL831 And Cataln III   FL832 planes III   FL832 p						
F1.022/F1.022 Span for Native   F1.022/F1.022 Span for Nativ		FL712 Am Sign Lang I	FL722 Am Sign Lang II		<u> </u>	
Fig. 10.21/Fi.1022 Spuri for Native   Fi.312/Fi.322 German (Bill DC   Cordict for levels (Bill)   Fi.312/Fi.322 Chinese ill   Fi.313 Anc Lap III   Fi.313					FL651 Chinese V	
File				·		
Spits		FL1021/FL1022 Span for Native	FL312/FL322 German I&II DC	1		
R.602/R.603 Chinase for Chin   R.212/R.1222 AmSignt.ang   R.202/R.603 Chinase for Chin   R.202/R.603 Chinase for Chinase Chinase f		•	(credit for levels I&II)			
Sysks   (credit for levels (Bill)		(credit for levels I&II)		FL732 Am Sign Lang III		
Sysks   (credit for levels (Bill)		51 500 /51 500 01 :	51.710 /51.700 4 61 1	4		
Fine Arts   1 Credit   F0113 Princi of Dance   F0113 Choral Music   F0113 Principas of Dance   F0113		· ·				
FA013 Art   F0113 Princ of Dance   FC113 Choral Music		1 '				
FB113 Band   FT13 Theater Arts   FO113 Orchestra   F6113 Color Guard   FB512 Jazz Ensemble		(Credit for levels (&II)	(credit for levels (ⅈ)			
CAG190 Floral Design   These courses may acount as the first course in the Arts and Humanities Endorsement-Fine Arts Option						
Rescourses may count as the first course in the Arts and Humanities Endorsement-Fine Arts Option			113 Theater Arts I FO1	13 Orchestra   FG113 Color Guard	FB512 Jazz Ensemble I	
	Fine Arts 1 Credit		irst course in the Arts and Hum	anitios Endorsomant Eina Arts Ontio	n	
PE21 Lifetime Fitness and Wellness Pursuits		· · · · · · · · · · · · · · · · · · ·	not course in the Arts and Huma	-	"	
PE11 Skill-Based Lifetime Activities		<u> </u>			-	
F0113 Principles of Dance 1						
Students are not guaranteed a spot on the team by signing up for the class.	PE 1 credit		ies		S	
**Students must select both course numbers. Each course number is 1 semester.  **Students are not guaranteed a spot on the team by signing up for the class.  **The coach of the sport will determine final aeronic principle of the sport will be placed in PE.  **Second Year**  **First Year**  **Boys Baseball**  **P\$1131/P\$1132 Golf**  **P\$1131/P\$1132 Golf**  **P\$1131/P\$1132 Golf**  **P\$1131/P\$1132 Golf**  **P\$1131/P\$1132 Soccer**  **P\$1131/P\$1132 Soccer**  **P\$1131/P\$1132 Soccer**  **P\$1131/P\$1132 Soccer**  **P\$1131/P\$1132 Water Polo**  **P\$1131/P\$1133 Fennis**  **P\$1131/P\$1133 Fennis**  **P\$1131/P\$1133 Fennis**  **P\$1131/P\$1132 Fennis**  **P\$1131		· ·		•		
Students are not guaranteed a spot on the team by signing up for the class.						
## The coach of the sport will determine final enrollment in athletics.    Students who do not make the team will be placed in PE.						
### Students who do not make the team will be placed in PE.    Sec anjus website for coach contact information		_	· · ·	= :		
See campus website for coach contact information	Athletics (PE credit)	· ·		itmetics.		
First Year   Second Year   Third Year   Fourth Year	, ,		•			
PS1131/PS1132 Baseball   PS1131/PS1132 Baseball   PS1231/PS1232 Baseball   PS1621/PS1622 Baseball   PS1631/PS1632 Baseb			-	T=1.15	I=	
PB131/PB132Basketball   PB131/PB132Basketball   PB1231/PB1232Basketball   PB1621/PB1622Basketball   PB1631/PB1632Basketball   PB2631/PB1632Basketball   PB2631/PB2632Basketball   PB2631/PB2632Basketb				1 11		
Boys Football   PF1131/PF1132 Football   PF1231/PF1232 Football   PF1631/PF1632Football   PF1631/PF1632Football   PF1631/PF1632Football   PF1631/PF1632Football   PF1631/PF1632Football   PF1631/PG1632 Golf   PG1311/PG1132 Golf   PG1311/PG1132 Soccer   PG1311/PG1132 Soccer   PG1631/PG1632 Soccer   PG2631/PG2632 Soccer   PG1631/PG1632 Soccer   PG2631/PG2632 Soccer   PG2631/PG1632 Soccer   PG2631/PG2632 Soccer   PG2631/PG2632 Soccer   PG2631/PG2632 Soccer   PG2631/PG2632 Soccer   PG2631/PG2632 Soccer	•	· ·		,		
Boys Golf	Boys Basketball	PB1131/PB1132Basketball	PB1231/PB1232Basketball	PB1621/PB1622Basketball	PB1631/PB1632Basketball	
Boys Soccer   PO1131/PO1132 Soccer   PO1231/PO1232 Soccer   PO1621/PO1622 Soccer   PO1631/PO1632 Soccer   Boys Swim   PW1131/PW1132Swim   PW1231/PW1232Swim   PW1621/PW1622Swim   PW1631/PW1632Swim   PW1631/PW1632Fennis   PT1131/PT1132 Tennis   PT1231/PT1232 Tennis   PT1621/PT1622 Tennis   PT1631/PT1632 Tennis   PW1631/PW1632 Track   PR1631/PR1632 Track   PR2631/PR2632 Soctery   PC1631/PC1632CrossCntry   PC1631/PC1632CrossCntry   PC1631/PC1632CrossCntry   PR2631/PR2632 Soctery   PR2631/PR2632 Socter   PR2631/PR2632 Soccer   PR2631/PR2632 Track   PR26	Boys Football	PF1131/PF1132 Football	PF1231/PF1232 Football	PF1621/PF1622Football	PF1631/PF1632Football	
PW1131/PW1132Swim   PW1231/PW1132Swim   PW1231/PW11232Swim   PW1621/PW1622Swim   PW1631/PW1632Swim   PW1631/PW1632Swim   PW1631/PW1632Swim   PW1631/PW1634Water Polo   PW1633/PW1134 Water Polo   PW1633/PW1134 Water Polo   PW1633/PW1634	Boys Golf	PG1131/PG1132 Golf	PG1231/PG1232 Golf	PG1621/PG1622 Golf	PG1631/PG1632 Golf	
Boys Water Polo   PW1133/PW1134 Water Polo   PW1233/PW1234 Water Polo   PW1623/PW1624 Water Polo   PW1633/PW1634 Water Polo   PW1633/PW1634 PW1634	Boys Soccer	PO1131/PO1132 Soccer	PO1231/PO1232 Soccer	PO1621/PO1622 Soccer	PO1631/PO1632 Soccer	
Boys Tennis	Boys Swim	PW1131/PW1132Swim	PW1231/PW1232Swim	PW1621/PW1622Swim	PW1631/PW1632Swim	
Boys Track   PR1131/PR1132 Track   PR1231/PR1232 Track   PR1621/PR1622 Track   PR1631/PR1632 Track   Boys Cross Country   PC1131/PC1132CrossCntry   PC1231/PC1232CrossCntry   PC1621/PC1622CrossCntry   PC1631/PC1632CrossCntry   PC1631/PC2632 Coherleading   PL2931/P26232 Basketball   PB2631/PB2632Basketball   PB2631/PB2632Basketball   PB2631/PB2632Basketball   PB2631/PG2632 Golf   PG2631/PG2632 Golf   PG2631/PG2632 Golf   PG2631/PG2632 Golf   PG2631/PG2632 Golf   PG2631/PG2632 Soccer   PO2631/PO2632 Soccer   PO2631/PO2632 Soccer   PO2631/PO2632 Soccer   PO2631/PO2632 Soccer   PC2631/PC2632 Softball   PS2631/PS2632 Softball   PV2631/PV2632 Swim   PW2631/PW2632 Track   PR2231/PR2132 Track   PR2231/PR2232 Track   PR2231/PR2232 Track   PR2631/PR2632 Track   PR2631/PR2632 Track   PR2631/PR2632 Track   PR2631/PV2632 Volleyball   PV2631/PV2632 Vo	Boys Water Polo	PW1133/PW1134 Water Polo	PW1233/PW1234 Water Polo	PW1623/PW1624 Water Polo	PW1633/PW1634 Water Polo	
Boys Track   PR1131/PR1132 Track   PR1231/PR1232 Track   PR1621/PR1622 Track   PR1631/PR1632 Track   Boys Cross Country   PC1131/PC1132CrossCntry   PC1231/PC1232CrossCntry   PC1621/PC1622CrossCntry   PC1631/PC1632CrossCntry   PC1631/PC232 Cheerleading   PL2931/2932 Cheerleading   PL2931/2932 Cheerleading   PB2631/PB2632Basketball   PB2631/PB2632Basketball   PB2631/PB2632Basketball   PB2631/PG2632 Golf   PG2631/PG2632 Golf   PG2631/PG2632 Golf   PG2631/PG2632 Golf   PG2631/PG2632 Golf   PG2631/PG2632 Golf   PG2631/PG2632 Soccer   PO2631/PO2632 Soccer   PO2631/PO2632 Soccer   PO2631/PO2632 Soccer   PO2631/PO2632 Soccer   PC2631/PC2632 Softball   PS2631/PS2632 Softball   PV2631/PV2632 Sowim   PW2631/PW2632 Sowim   PW2631/PW2632 Sowim   PW2631/PW2632 Sowim   PW2631/PW2632 Sowim   PW2631/PW2632 Sowim   PW2631/PW2632 Water Polo   PW2633/PW2634 Water Polo   PW2633/PW2634 Water Polo   PW2633/PW2634 Water Polo   PW2633/PW2634 Water Polo   PW2631/PW2632 Track   PR2631/PR2632 Track   PR2631/PC2632 Volleyball   PV2631/PV2632 Volleyball   PV2631/P	•		PT1231/PT1232 Tennis			
Boys Cross Country         PC1131/PC1132CrossCntry         PC1231/PC1232CrossCntry         PC1621/PC1622CrossCntry         PC1631/PC1632CrossCntry           Cheerleading         PL2731/2732 Cheerleading         PL2831/2832 Cheerleading         PL2931/2932 Cheerleading         PL2931/2932 Cheerleading           Girls Basketball         PB2131/PB2132Basketball         PB2231/PB2232Basketball         PB2621PB2622 Basketball         PB2631/PB2632Basketball           Girls Golf         PG2131/PG2132 Golf         PG2231/PG2232 Golf         PG2621/PG2622 Golf         PG2631/PG2632 Golf           Girls Socter         PO2131/PD2132 Socter         PO2231/PD2232 Socter         PO2621/PD2622 Socter         PO2631/PD2632 Socter           Girls Softball         PS2131/PS2132 Softball         PS2231/PS2232 Softball         PS2621/PS2622 Softball         PS2631/PS2632 Softball           Girls Swim         PT2131/PT2132 Tennis         PT2231/PT2232 Tennis         PT2621/PT2622Tennis         PT2631/PT2632Tennis           Girls Water Polo         PW2131/PW2132 Swim         PW2231/PW2232 Swim         PW2621/PW2622 Swim         PW2631/PW2632 Swim           Girls Track         PR2131/PR2132 Track         PR2231/PR2232 Track         PR2621/PR2622 Track         PR2631/PR2632 Track           Girls Volleyball         PV2131/PV2132 Volleyball         PV2231/PV2232 Volleyball         PV2621/PV2622 Volleyball         PV2631/PV2632 Vol	•			·	·	
Cheerleading         PL2731/2732 Cheerleading         PL2831/2832 Cheerleading         PL2931/2932 Cheerleading         PL2931/2932 Cheerleading           Girls Basketball         PB2131/PB2132Basketball         PB2231/PB2232Basketball         PB2621PB2622 Basketball         PB2631/PB2632Basketball           Girls Golf         PG2131/PG2132 Golf         PG2231/PG2232 Golf         PG2621/PG2622 Golf         PG2631/PG2632 Golf           Girls Soccer         PO2131PO2132 Soccer         PO2231/PO2232 Soccer         PO2621/PO2622 Soccer         PO2631/PO2632 Soccer           Girls Softball         PS2131/PS2132 Softball         PS2231/PS232 Softball         PS2621/PS2622 Softball         PS2631/PS2632 Softball           Girls Swim         PT2131/PT2132 Tennis         PT2231/PT2232 Tennis         PT2621/PT2622Tennis         PT2631/PT2632Tennis           Girls Water Polo         PW2131/PW2132 Swim         PW2231/PW2232 Swim         PW2621/PW2622 Swim         PW2631/PW2632 Swim           Girls Valer Polo         PW2131/PR2132 Track         PR2231/PR2232 Track         PR2621/PR2622 Track         PR2631/PR2632 Track           Girls Volleyball         PV2131/PV2132 Volleyball         PV2231/PV2232 Volleyball         PV2621/PV2622 Volleyball         PV2631/PV2632 Volleyball           Girls Cross Country         PC2131/PC2132CrossCntry         PC2621/PC2622CrossCntry         PC2631/PC2632CrossCntry			·	·		
Girls Basketball         PB2131/PB2132Basketball         PB2231/PB2232Basketball         PB2621PB2622 Basketball         PB2631/PB2632Basketball           Girls Golf         PG2131/PG2132 Golf         PG2231/PG2232 Golf         PG2621/PG2622 Golf         PG2631/PG2632 Golf           Girls Soccer         PO2131PO2132 Soccer         PO2231/PO2232 Soccer         PO2621/PO2622 Soccer         PO2631/PD2632 Soccer           Girls Softball         PS2131/PS2132 Softball         PS2231/PS2232 Softball         PS2621/PS2622 Softball         PS2631/PS2632 Softball           Girls Tennis         PT2131/PT2132 Tennis         PT2231/PT232 Tennis         PT2621/PT2622Tennis         PT2631/PT2632Tennis           Girls Swim         PW2131/PW2132 Swim         PW2231/PW2232 Swim         PW2621/PW2622 Swim         PW2631/PW2632 Swim           Girls Water Polo         PW2133/PW2134S Water Polo         PW26233/PW2234 Water Polo         PW2633/PW2634 Water Polo         PW2633/PW2634 Water Polo         PW2633/PW2634 Water Polo         PW2631/PR2632 Track         PR2631/PR2632 Track         PR2631/PR2632 Track         PR2631/PR2632 Track         PR2631/PR2632 Track         PV2631/PV2632 Volleyball         PV2631/PV2632 Volleyball         PV2631/PV2632 Volleyball         PV2631/PV2632 Volleyball         PV2631/PC2632CrossCntry         PC2631/PC2632CrossCntry         PC2631/PC2632CrossCntry         PC2631/PC2632CrossCntry         PC2631/PC2632CrossCntry         PC2631/PC26	•	<u> </u>		, ,		
Girls Golf         PG2131/PG2132 Golf         PG2231/PG2232 Golf         PG2621/PG2622 Golf         PG2631/PG2632 Golf           Girls Soccer         PO2131PO2132 Soccer         PO2231/PO2232 Soccer         PO2621/PO2622 Soccer         PO2631/PO2632 Soccer           Girls Softball         PS2131/PS2132 Softball         PS2231/PS2232 Softball         PS2621/PS2622 Softball         PS2631/PS2632 Softball           Girls Tennis         PT2131/PT2132 Tennis         PT2231/PT2232 Tennis         PT2621/PT2622Tennis         PT2631/PT2632Tennis           Girls Swim         PW2131/PW2132 Swim         PW2231/PW2232 Swim         PW2621/PW2622 Swim         PW2631/PW2632 Swim           Girls Water Polo         PW2133/PW2134S Water Polo         PW2233/PW2234 Water Polo         PW2623/PW2624 Water Polo         PW2633/PW2634 Water Polo           Girls Track         PR2131/PR2132 Track         PR2231/PR2232 Track         PR2621/PR2622 Track         PR2631/PR2632 Track           Girls Volleyball         PV2131/PV2132 Volleyball         PV2231/PV2232 Volleyball         PV2621/PV2622 Volleyball         PV2631/PV2632 Volleyball           Girls Cross Country         PC2131/PC2132CrossCntry         PC2231/PC232CrossCntry         PC2621/PC2622CrossCntry         PC2631/PC2632CrossCntry           TEM           STEM           Pathway Option         First Year			<u> </u>	, , , , , , , , , , , , , , , , , , ,		
Girls Soccer PO2131PO2132 Soccer PO2231/PO2232 Soccer PO2621/PO2622 Soccer PO2631/PO2632 Soccer  Girls Softball PS2131/PS2132 Softball PS2231/PS2232 Softball PS2621/PS2622 Softball PS2631/PS2632 Softball  Girls Tennis PT2131/PT2132 Tennis PT2231/PT2232 Tennis PT2621/PT2622Tennis PT2631/PT2632Tennis  Girls Swim PW2131/PW2132 Swim PW2231/PW2232 Swim PW2621/PW2622 Swim PW2631/PW2632 Swim  Girls Water Polo PW2133/PW2134S Water Polo PW2233/PW2234 Water Polo PW2623/PW2624 Water Polo PW2633/PW2634 Water Polo  Girls Track PR2131/PR2132 Track PR2231/PR2232 Track PR2621/PR2622 Track PR2631/PR2632 Track  Girls Volleyball PV2131/PV2132 Volleyball PV2231/PV2232 Volleyball PV2621/PV2622 Volleyball PV2631/PV2632 Volleyball  Girls Cross Country PC2131/PC2132CrossCntry PC2231/PC2232CrossCntry PC2621/PC2622CrossCntry PC2631/PC2632CrossCntry  Team Sport Officiating ATH342  Endorsements  STEM  Pathway Option First Year Second Year Third Year Fourth Year  CST010 Principles of Applied CST050 Engineering Design CST150 Engineering Science CST140 Engineering Design and Problem		<u> </u>	· .		·	
Girls Softball PS2131/PS2132 Softball PS2231/PS2232 Softball PS2621/PS2622 Softball PS2631/PS2632 Softball  Girls Tennis PT2131/PT2132 Tennis PT2231/PT2232 Tennis PT2621/PT2622Tennis PT2631/PT2632Tennis  Girls Swim PW2131/PW2132 Swim PW2231/PW2232 Swim PW2621/PW2622 Swim PW2631/PW2632 Swim  Girls Water Polo PW2133/PW2134S Water Polo PW2233/PW2234 Water Polo PW2623/PW2624 Water Polo PW2633/PW2634 Water Polo  Girls Track PR2131/PR2132 Track PR2231/PR2232 Track PR2621/PR2622 Track PR2631/PR2632 Track  Girls Volleyball PV2131/PV2132 Volleyball PV2231/PV2232 Volleyball PV2621/PV2622 Volleyball PV2631/PV2632 Volleyball  Girls Cross Country PC2131/PC2132CrossCntry PC2231/PC2232CrossCntry PC2621/PC2622CrossCntry PC2631/PC2632CrossCntry  Team Sport Officiating ATH342  Endorsements  STEM  Pathway Option First Year Second Year Third Year Fourth Year  CST010 Principles of Applied CST050 Engineering Design CST150 Engineering Science CST140 Engineering Design and Problem				<u> </u>	,	
Girls Tennis PT2131/PT2132 Tennis PT2231/PT2232 Tennis PT2621/PT2622Tennis PT2631/PT2632Tennis  Girls Swim PW2131/PW2132 Swim PW2231/PW2232 Swim PW2621/PW2622 Swim PW2631/PW2632 Swim  Girls Water Polo PW2133/PW2134S Water Polo PW2233/PW2234 Water Polo PW2623/PW2624 Water Polo PW2633/PW2634 Water Polo  Girls Track PR2131/PR2132 Track PR2231/PR2232 Track PR2621/PR2622 Track PR2631/PR2632 Track  Girls Volleyball PV2131/PV2132 Volleyball PV2231/PV2232 Volleyball PV2621/PV2622 Volleyball PV2631/PV2632 Volleyball  Girls Cross Country PC2131/PC2132CrossCntry PC2231/PC2232CrossCntry PC2621/PC2622CrossCntry PC2631/PC2632CrossCntry  Team Sport Officiating ATH342  Endorsements  STEM  Pathway Option First Year Second Year Third Year Fourth Year  CST010 Principles of Applied CST050 Engineering Design CST150 Engineering Science CST140 Engineering Design and Problem			·		,	
Girls Swim PW2131/PW2132 Swim PW2231/PW2232 Swim PW2621/PW2622 Swim PW2631/PW2632 Swim  Girls Water Polo PW2133/PW21345 Water Polo PW2233/PW2234 Water Polo PW2623/PW2624 Water Polo PW2633/PW2634 Water Polo  Girls Track PR2131/PR2132 Track PR2231/PR2232 Track PR2621/PR2622 Track PR2631/PR2632 Track  Girls Volleyball PV2131/PV2132 Volleyball PV2231/PV2232 Volleyball PV2621/PV2622 Volleyball PV2631/PV2632 Volleyball  Girls Cross Country PC2131/PC2132CrossCntry PC2231/PC2232CrossCntry PC2621/PC2622CrossCntry PC2631/PC2632CrossCntry  Team Sport Officiating ATH342  Endorsements  STEM  Pathway Option First Year Second Year Third Year Fourth Year  CST010 Principles of Applied CST050 Engineering Design CST150 Engineering Science CST140 Engineering Design and Problem	Girls Softball	PS2131/PS2132 Softball	PS2231/PS2232 Softball		PS2631/PS2632 Softball	
Girls Water Polo  PW2133/PW2134S Water Polo  PW2233/PW2234 Water Polo  PW2623/PW2624 Water Polo  PW2633/PW2634 Water Polo  PR2631/PR2632 Track  PR2631/PR2632 Track  PR2631/PR2632 Track  PR2631/PV2632 Volleyball  PV2131/PV2132 Volleyball  PV2231/PV2232 Volleyball  PV2621/PV2622 Volleyball  PV2631/PV2632	Girls Tennis	PT2131/PT2132 Tennis	PT2231/PT2232 Tennis	PT2621/PT2622Tennis	PT2631/PT2632Tennis	
Girls Track PR2131/PR2132 Track PR2231/PR2232 Track PR2621/PR2622 Track PR2631/PR2632 Track  Girls Volleyball PV2131/PV2132 Volleyball PV2231/PV2232 Volleyball PV2621/PV2622 Volleyball PV2631/PV2632 Volleyball  Girls Cross Country PC2131/PC2132CrossCntry PC2231/PC2232CrossCntry PC2621/PC2622CrossCntry PC2631/PC2632CrossCntry  Team Sport Officiating ATH342  Endorsements  STEM  Pathway Option First Year Second Year Third Year Fourth Year  CST010 Principles of Applied CST050 Engineering Design CST150 Engineering Science CST140 Engineering Design and Problem	Girls Swim	PW2131/PW2132 Swim	PW2231/PW2232 Swim	PW2621/PW2622 Swim	PW2631/PW2632 Swim	
Girls Volleyball PV2131/PV2132 Volleyball PV2231/PV2232 Volleyball PV2621/PV2622 Volleyball PV2631/PV2632 Volleyball  Girls Cross Country PC2131/PC2132CrossCntry PC2231/PC2232CrossCntry PC2621/PC2622CrossCntry PC2631/PC2632CrossCntry  Team Sport Officiating ATH342  Endorsements  STEM  Pathway Option First Year Second Year Third Year Fourth Year  CST010 Principles of Applied CST050 Engineering Design CST150 Engineering Science CST140 Engineering Design and Problem	Girls Water Polo	PW2133/PW2134S Water Polo	PW2233/PW2234 Water Polo	PW2623/PW2624 Water Polo	PW2633/PW2634 Water Polo	
Girls Cross Country PC2131/PC2132CrossCntry PC2231/PC2232CrossCntry PC2621/PC2622CrossCntry PC2631/PC2632CrossCntry PC2631/PC2632CrossCntry  ATH342  Endorsements  STEM  Pathway Option First Year Second Year Third Year Fourth Year CST010 Principles of Applied CST050 Engineering Design CST150 Engineering Science CST140 Engineering Design and Problem	Girls Track	PR2131/PR2132 Track	PR2231/PR2232 Track	PR2621/PR2622 Track	PR2631/PR2632 Track	
Girls Cross Country PC2131/PC2132CrossCntry PC2231/PC2232CrossCntry PC2621/PC2622CrossCntry PC2631/PC2632CrossCntry  Team Sport Officiating ATH342  Endorsements  STEM  Pathway Option First Year Second Year Third Year Fourth Year  CST010 Principles of Applied CST050 Engineering Design CST150 Engineering Science CST140 Engineering Design and Problem	Girls Volleyball	PV2131/PV2132 Volleyball	PV2231/PV2232 Volleyball	PV2621/PV2622 Volleyball	PV2631/PV2632 Volleyball	
Team Sport Officiating  Endorsements  STEM  Pathway Option First Year Second Year Third Year Fourth Year  CST010 Principles of Applied CST050 Engineering Design CST150 Engineering Science CST140 Engineering Design and Problem	•	PC2131/PC2132CrossCntry	PC2231/PC2232CrossCntry	PC2621/PC2622CrossCntry	PC2631/PC2632CrossCntry	
STEM  Pathway Option First Year Second Year Third Year Fourth Year  CST010 Principles of Applied CST050 Engineering Design CST150 Engineering Science CST140 Engineering Design and Problem	•	<u> </u>	,	· · · · · · · · · · · · · · · · · · ·	·	
Pathway Option First Year Second Year Third Year Fourth Year  CST010 Principles of Applied CST050 Engineering Design CST150 Engineering Science CST140 Engineering Design and Problem						
Pathway Option First Year Second Year Third Year Fourth Year  CST010 Principles of Applied CST050 Engineering Design CST150 Engineering Science CST140 Engineering Design and Problem	Litadiscillents		CTEM			
CST010 Principles of Applied CST050 Engineering Design CST150 Engineering Science CST140 Engineering Design and Problem	Dathway Onting	First Vacu		Third Voor	Fourth Voor	
Fundamentum	ratilway Option					
	Engineering	, , , , , ,		C31150 Engineering Science		
		Engineering	and Presentation I		Solving	
			1	1	1	

	STEM-Continued					
Ducanomina and		l	T			
Programming and Software Dev	CST290 Computer Science I AAC	CST310 AND CST320 AP Comp Sci A 2 CR	CST350 Computer Science III	CST360 Ind Study in Tech Apps		
Cybersecurity	CST290 Computer Science I or CST310/CST320 AP Comp Sci A	CST310/ CST320 Computer Sci A or CST350 Computer Science III	CST490 Foundations of Cybersecurity	CST500 Cybersecurity Capstone		
Math or Science	Students may earn a STEM end	Students may earn a STEM endorsement by completing 5 credits in math or 5 credits in science. Algebra II, Chemistry, and Physics  are required for ALL STEM endorsements.				
		Business and Industr	ry - CTE			
*Courses at	Reese Career and Technical Center (*F	RCTC) require a completed Student L	etter of Interest and acceptance into the	e program.		
Pathway Option	First Year	Second Year	Third Year	Fourth Year		
Animal Science	CAG010 Prin of Ag, Food, & Nat Resources	CAG030 Small Animal Mgmt .5 AND CAG040 Equine Sci .5	CAG123 AAC Livestock Production	CAG063 Adv. Animal Science OR CAG321 Vet Med Applications + Lab 2 CR (*RCTC)		
Architectural Design	CAC010 Prin of Architecture	CAC070 Architectural Design I	CAC062 Computer- Aided Drafting for Architecture	CAC081 AAC Architectural Design II		
HVAC & Sheet Metal			*CAC020 Principles of Construction AND CAC240 HVAC I	*CAC251 HVAC II 2 CR		
Digital Communications		*CAT090 Audio/Video Prod I + Lab 2 CR	*CAT110 Audio/Video Prod II + Lab 2 CR	CAT111 Practicum in Audio/Video Production		
Accounting and Financial Services	CBU010 Principles of Business, Marketing, and Finance	CBU030 Business Info Mgmt I	CFI050 Accounting I	CFI031 Securities and Investments		
Culinary Arts		*CHT030 Culinary Arts 2 CR	*CHT041 Advanced Culinary Arts 2 CR	*CHT051 Practicum in Culinary Arts 2 CR		
Networking Systems		*CIT012 Internetworking Technologies I	*CIT030 Computer Maintenance + Lab	*CIT051 Networking Systems + Lab		
Welding			*CMN020 Intro to Welding AND *CMN030 Welding I 2 CR	*CMN040 Welding II 2 CR		
Automotive		*CTS011 Small Engine Technology I AND *CTS022 Automotive Basics	*CTD091 Automotive Tech I 2 CR	*CTD101 Automotive Technology II		
Cosmetology & Personal Care		*CHU110 Principles of Cosmetology. Design & Color Theory <b>AND</b> *CHU120 Intro to Cosmetology	*CHU131 AAC Cosmetology I (2 CR)	*CHU141 AAC Cosmetology II ((2 CR)		
Cosmetology & Personal Care		*CHU110 Principles of Cosmetology Design and Color Theory <b>AND</b> *CHU120 Intro of Cosmetology	*CHU151 Barbering I	* CHU161 Barbering II		
		Business and Industr	ry-English			
Pathway Option	First Year	Second Year	Third Year	Fourth Year		
Journalism/ Yearbook		EY112 Yearbook Prod. I	EY122 Yearbook Prod. II	EY132 Yearbook Prod. III OR EJ142 Independent Study in Journalism		
Journalism/ Newspaper	EP113 Photojournalism OR			EN132 Newspaper III OR EJ142 Independent Study in Journalism		
Journalism/ Broadcast	EJ113 Journalism	EB112 Broadcast I	EB122 Broadcast II	EB132 Broadcast III OR EJ142 Independent Study in Journalism		
English/Debate	ED112 Debate I	ED122 Debate II	ED132 Debate III	(English IV completes this pathway.)		
Public Service  *Courses at Reese Career and Technical Center						
Pathway Option	First Year	Second Year	Third Year	Fourth Year		
Teaching and Training		*CET010 Principles of Education and Training AND *CET022 Child Development	*CET031 Instructional Practices 2 CR	*CET041 Practicum in Education and Training 2 CR		

Diagnostic and Therapeutic Services	CHS010 Principles of Health Science	CHS020 Medical Terminology	CHS071 Anatomy & Physiology	CHS131 Health Science Theory			
Biomedical	CHS200 Principles of Biomedical Science (HHS ONLY) or CHS010 Principles of Health Science	CHS020 Medical Terminology	*CHS071 Anatomy and Physiology AND *CHS230 *Medical Intervention	*CHS221 Biomedical Innovations AND *CHS122 Medical Assistant			
Health and Wellness	CHU010 Principles of Human Services	CHU040 Lifetime Nutrition and Wellness <b>AND</b> CHU030 Interpersonal Studies	CET020 Human Growth and Development	CHU050 Counseling and Mental Health			
JROTC	RO111 JROTC I	RO121 JROTC II	RO132 JROTC III	RO142 JROTC IV			
Law Enforcement	CLP010 Principles of Law, Public Safety, Corrections, and Security	CLP020 Law Enforcement I	CLP031 Law Enforcement II	CLP042 Forensics Science			
	Arts and Humanities						
Pathway Option	First Year	Second Year	Third Year	Fourth Year			
Drawing		FA121 ART II - Drawing 1	FA132 ART III - Drawing 2	FA142 ART IV - Drawing 3 <b>OR</b>			
Painting	-	FA223 ART II - Painting 1	FA232 ART III - Painting 2	FA811 AP Drawing Portfolio FA242 ART IV - Painting 3 <b>OR</b>			
Painting		PAZZS ANT II - Palliting 1	FAZ3Z AKT III - Pallitilig Z	FA611 AP 2D Design Portfolio			
Ceramics		FA323 ART II - Ceramics 1	FA332 ART III - Ceramic 2	FA342 ART IV - Ceramics 3 OR			
Sculpture	FA013 Art I	FA423 ART II - Sculpture 1	FA432 ART II - Sculpture 2	FA711 AP 3D Design Portfolio FA442 ART IV - Sculpture 3 <b>OR</b>			
				FA711 AP 3D Design Portfolio			
Digital Art & Media		FA623 ART II - Digital Art & Media 1	FA624 ART III - Digital Art & Media 2	FA625 ART IV - Digital Art & Media 3 <b>OR</b> FA611 AP 2D Design Portfolio			
Band	FB113 Band 1	FB123 Band 2	FB133 Band 3	FB143 Band 4			
Orchestra	FO113 Orch 1	FO123 Orch 2	FO133 Orch 3	FO143 Orch 4			
Color Guard	FG113 Color Guard 1	FG123 Color Guard 2	FG133 Color Guard 3	FG143 Color Guard 4			
Choir	FC113 Choral Music 1	FC123 Choral Music 2	FC133 Choral Music 3	FC143 Choral Music 4			
Piano Tech	FP113 Piano Tech I	FP123 Piano Tech II	FP132 Piano Tech III	FP 142 Piano Tech IV			
Mariachi	FM512 Mariachi I	FM522 Mariachi II	FM532 Mariachi III	FM542 Mariachi IV			
Theater	FT113 Theatre I	FT123 Theater II	FT132 Theater III	FT142 Theater IV			
Technical Theater	FT223 Tech Theater I	FT232 Tech Theater II	FT242 Tech Theater III	FT244 Tech Theater IV			
Theater Production	FT323 Theater Prod I	FT332 Theater Prod II	FT342 Theater Prod III	FT344 Theater Prod IV			
Dance	FD113 Prin of Dance 1	FD123 Prin of Dance 2	FD133 Prin of Dance 3	FD143 Prin of Dance 4			
Dance Team	FD113 Prin of Dance 1 OR	FD222 Dance Team 2	FD232 Dance Team 3	FD242 Dance Team 4			
(audition req)	FD212 Dance Team 1						
World Language	Students may take 4 years of the	e same language or 2 years of lang. 1	1 and 2 years of lang. 2. See World Langu	age Section for Options.			
	Students may take 5 cre		ndorsement. Credits <u>must</u> include W. Ge o additional credits	o or W. Hist, US Hist, and Gov/Eco.			
	SS5221/5222 Sociology	SS5121 Psychology	SS591 AP European Hist				
Carriel Charles	SS523 Sociology DC	SS513 Psych DC	SS5811/5812/5821/5822/9219/9220/9221/ 9222				
Social Studies	SS5113 AAC Psychology +	SS5111/5112 AP Psych	Special Topics in Social Studies  SS9331/SS9332 Ethnic Studies: AP African American Studies				
	SS931 Ethnic Studies: Mexican American Studies SS932 Ethnic Studies: African American Studies						
		Multidisciplin	ary				
Students may select a variety of e	electives to satisfy this endorsement. Stu	udents may complete the 4x4 (must i	include Eng IV and Chem or Physics), or co	omplete 4 credits in AP or dual credit courses.			
		AVID					
AVID	AV112 AVID1	AV122 AVID 2	AV132 AVID 3	AV142 AVID 4			
Additional Electives							
FA911 Art Hist AP* FM122 AP	FM111 Music Appr* FC312	LS112 PALS 1*	EL332 Creative Writing EL411 Humanities	GT111 GT Mentorship*			
Music Theory* FB 512 Jazz	Vocal Ensemble   FC322 Vocal Ensemble   FC332 Vocal	LS122 PALS 2*	EL431D Humanities DC	Non-Credit Courses (12th g only)			
Ensemble I*	Ensemble II FC332 Vocal	LS133 Stud Leader(STUCO)* LP100 AP Seminar	MS1111Multidisciplinary Studies 1	NC110 Off Aide**			
FB522 Jazz Ensemble II	FC342 Vocal Ensemble IV FD412	LP201 AP Research	MS2111 Multidisciplinary Studies 2	NC010 1st per Off Camp**			
FB532 Jazz Ensemble III	Ballet Folklorico (KHS)	LP111 College Transitions DC	MS3111 Multidisciplinary Studies 3 MS4111 Multidisciplinary Studies 4	NC020 2nd per Off Camp** NC060 6thper Off Camp**			
FB542 Jazz Ensemble IV	Dance i olikiorico (kirio)			NC070 7th per Off Camp**			
Jazz Ensemble and	Vocal Ensemble not at all	*Contact campus sponsor for	1				
ca	mpuses.	these programs for more					