

ID # _____ Name: _____

Circle Or Highlight courses below
Indicate 2-3 Alternative requests with an "ALT"

Students must enroll in a minimum of 60 credits.



Online Course Catalog: FCHS Website > Support Services > Counseling > Course Catalog

#	Credit	Class	Pre-Req	Credit	Notes
English Language Arts:					
5412	10	World Lit & Comp	Eng 9	Lang. Arts	
5408	10	CP World Lit & Comp	Eng 9	Lang. Arts	
English Language Arts Electives:					
5250	5	Basic Speech		Lang. Arts	
5900	5	Argumentation & Debate		Lang. Arts	
5910	5	Forensics (Debate)	Teach Rec.	Lang. Arts	After
Social Studies:					
7210	10	World Geography & Culture		S. Studies	
7227	10	AP Human Geography		S. Studies	
Social Studies Electives:					
7260	5	Anthropology		Elective	
7240	5	Psychology		Elective	
7246	10	AP Psychology		Elective	
7250	10	World History		SS/W. Lang	
7265	10	AP World History: Modern		S. Studies	
7050	5	Current World Affairs		S. Studies	
Mathematics:					
6230	5/5	Algebra 1 S1 S2		Math	
6240	5/5	Geometry S1 S2		Math	
6146	5	Data Analysis & Probability	Geometry	Math	
6246	5	Discrete Mathematics	Geometry	Math	
6226	5	Algebraic Concepts		Math	
6250	10	Algebra 2	Geom/Alg 1	Math	
6275SCE	10	MAT1340: College Algebra	Alg 2 (C)	Math	FRCC
9357SCE	10	MAT1420: College Trig	Col. Alg (C)	Math	FRCC
6275QCE	10	MAT1340: College Algebra	Alg 2 (B)	Math	FRCC
9357QCE	10	MAT1420: College Trig		Math	"Pre-Calc"
6290	10	AP Calculus AB	Pre-Cal (B)	Math	
6291	5	AP Calculus BC	AB cocurr.	Math	S2 only
6295	10	AP Statistics	Alg 2	Math	FRCC
9883CE	5	MAT2431: Calculus III with Engin	AP Calc BC	Math	FRCC
World Language:					
4730	10	Spanish 1		W. Lang	
4770	10	Spanish 2	Span1 (C)	W. Lang	
4810	10	Spanish 3	Span2 (C)	W. Lang	
4840CE	10	SPA2011/2012: Span. 4	Span 3 (C)	W. Lang	FRCC
4871	10	Spanish Level 5 AP	Span4	W. Lang	
4917	10	Span. Cult. Found. (1)		W. Lang	
4918	10	Span. Cult. Explor. (2)	Foundations	W. Lang	
4915	10	Span. Cult. Connect(3)	Explorations	W. Lang/Hum.	
4710	10	French 1		W. Lang	
4750	10	French 2	Fren1 (C)	W. Lang	
4790	10	French 3	Fren2 (C)	W. Lang	
4820	10	French 4	Fren3 (C)	W. Lang	
4850	10	French Level 5 AP	Fren4	W. Lang	
4720	10	German 1		W. Lang	
4760	10	German 2	Germ1 (C)	W. Lang	
4800	10	German 3	Germ2 (C)	W. Lang	
4830	10	German 4	Germ3 (C)	W. Lang	
4860	10	German Level 5 AP	Germ4	W. Lang	

#	Credit	Class	Pre-Req	Credit	Notes
Science:					
6805	10	Geospace Science		Science	
6809	10	Earth System Science	Alg 1 concurr	Science	
6710	10	Biology		Science	
6709	10	CP Biology		Science	
6760	10	AP Biology	Bio/Chem	Science	
6774	10	AP Environmental Science	Bio/Chem	Science	
6790	10	Chemistry	Alg 2 concurr.	Science	
6798	10	CP Chemistry	Alg 2 concurr.	Science	
6800	10	AP Chemistry	CP Chem	Science	
6820	10	Physics	Alg 2	Science	
6823	10	AP Physics 2	Phys./PreCalc	Science	
6830	10	Anatomy & Physiology	Bio	Science	CTE
6860	10	Zoology	Bio	Science	
6780	5	Forensic Sci./CSI 1	Alg/Sci	Science	
6781	5	Forensic Sci./CSI 2	CSI 1	Science	
6748	5	Biotechnology	Alg 1/Bio	Science	CTE
6845	5	Horticultural Science	1yr Science	Science	
6850	5	Cell Bio. & Genetics	Bio	Science	
CTE - Health Science:					
3075S1	5	Intro to Health Science A		Science	
WBL	Varies	WBL: Healthcare	Pathway	Elective	After
Economics:					
7233	5	AP Macro Economics	Teach Rec.	Economics	
7234	5	AP Micro Economics	Teach Rec.	Economics	
Financial Literacy:					
4210	5	Life Management		Finance	CTE
1930	5	Personal Finance		Finance	CTE
1930CE	5	BUS1016: Personal Finance		Finance	FRCC
Wellness:					
3204	5	Physical Education I		Wellness	
3026	5	Health & Wellness	PE1	Wellness	
4041	5	Teen Choices		Wellness	CTE
3028	5	Nutrition & Wellness		Wellness	CTE
3010	5	Beg. Weight Training	PE1	Wellness	
3012	5	Adv. Weight	Beg Weight	Wellness	
3044	5	Beginning Dance	PE1	Wellness	
3006	5	Yoga & Fitness	PE1	Wellness	
9645CE	5	PED1043: Yoga I	PE1/Yoga	Wellness	FRCC
3063	5	Individual Sports	PE1	Wellness	
3077	5	Team Sports	PE1	Wellness	
3030	5	Sports Medicine	PE1/Health	Elective	
3032	5	Sports Officiating		Elective	
3590	5/5	Integrated PE S1 S2	PE1	Wellness	Unified
Athletic Weights - Not Sports Specific					
3066Z	5	Q1 Q2 Q3 Q4	PE1	Wellness	Zero
3066	5	Q1 Q2 Q3 Q4	PE1	Wellness	

#	Credit	Class	Pre-Req	Credit	Notes
Art:					
1211	5	2D Design		F/A Arts	
1212	5	3D Design		F/A Arts	
8327	5	Commercial Photo I		F/A Arts	CTE
1213	5	Design A (Unified Art)		F/A Arts	Unified
1240	5	Drawing	2D	F/A Arts	
1241	5	Advanced Drawing	Drawing	F/A Arts	
1270	5	Jewelry/Metalsmithing	2D or 3D	F/A Arts	
1271	5	Adv. Jewelry/Metalsmithing	Jewelry	F/A Arts	
1280	5	Painting	2D	F/A Arts	
1281	5	Advanced Painting	Paint	F/A Arts	
8796	5	Commercial Photo II	Photo I	F/A Arts	CTE
1320	5	Pottery	2D or 3D	F/A Arts	
1322	5	Advanced Pottery	Pottery	F/A Arts	
1330	5	Sculpture	2D or 3D	F/A Arts	
Music:					
2564	5	Unified Music		Elective	Unified
2560	5	Guitar (Beginning)		F/A Arts	
2561	5	Guitar 2	Guitar/Aud	F/A Arts	
2635	5	Beginning Class Piano		F/A Arts	
2636	5	Piano II	Piano/Aud	F/A Arts	
2778CE	5	MUS1026:History of Rock & Pop		Human	FRCC
2512	5	Music Production & Tech		F/A Arts	
9373CE	5	MUS1000: Music Theory Fund I		Human	FRCC
9377CE	5	MUS1010: Music Theory I	MTC/Piano	Human	FRCC
Audition courses: Select course currently enrolled in					
2558	20	Select Treble Choir "Canta Bella"	Audition	F/A Arts	
2713	20	Select Choir "A Cappella"	Audition	F/A Arts	
2730	Arr	Tower Singers "Viribus"	Audition	F/A Arts	Zero
2559	20	Treble Choir "Anima"		F/A Arts	
2563	20	Tenor-Bass Choir "Signori"		F/A Arts	
2867	20	Sinfonietta Orchestra		F/A Arts	
2865	20	Concert Orchestra	Audition	F/A Arts	
2860	20	Symphony Orchestra	Audition	F/A Arts	
2870	Varies	Chamber Orchestra (Tower)	Audition	F/A Arts	After
2802	20	Intermediate Band		F/A Arts	
2800	20	Concert Band	Audition	F/A Arts	
2790	20	MUS: Select Concert Band	Audition	F/A Arts	FRCC
2845	Varies	Modern Band	Audition	F/A Arts	After
2890	Varies	Tower Winds	Audition	F/A Arts	
2830	10	Select Stage Band (Big Band)	Audition	F/A Arts	Zero
2820	6	Pep Band		F/A Arts	Zero
5237	5	Music Theater Production (Pit)	Audition	F/A Arts	Zero
CTE - Theater Production & Managerial Arts:					
5245	5	Found. of Prod. Design & Perform		F/A Arts	Act I
1373	5	Perform & Communication	Found	F/A Arts	Act II
5225	5	Stage Production Manage A	Perform	Elective	Act III
5580	5	Play & Script Writing		Lang. Arts	
5076	5	Improvisation		F/A Arts	
5075	5	Unified Drama		Elective	Unified
5239	5	Technical Theater Certification		F/A Arts	
1374	5	Film Studies: Intro to Film		Hum./Lang Arts	
WBL	Varies	WBL: Prod. & Managerial Arts	Pathway	Elective	Theater
CTE - Design & Multimedia Arts:					
1605	5	Digital Media A		F/A Arts	
7862CE	5	MGD1011: Adobe Photo	DMedia A	F/A Arts	FRCC
7477CE	5	MGD1012: Adobe Illustrator	DMedia A	F/A Arts	FRCC
7430CE	5	MGD1017: Intro to Vis. Comm	Adobe	F/A Arts	FRCC
5740	10	Adobe InDesign A & B		Lang. Art	Rem
5290S1	5	Television Production A		F/A Arts	Q1 Kyld
5290S2	5	Television Production B		F/A Arts	Q2 Kyld
1376S1	5	Audio Video Production 1 A		F/A Arts	Q3 Kyld
1376S2	5	Audio Video Production 1 B		F/A Arts	Q4 Kyld
5281	5	Editing		Lang. Art	Q1 SI
5265	5	Reporting		Lang. Art	Q2 SI
5814	5	Online Media I		Lang. Art	Q3 SI
5816	5	Online Media II		Lang. Art	Q4 SI
5269	10	Yearbook/Journalism	Application	Lang. Arts	
5130Q3	5	Yearbook (Editors)	Application	Elective	
Counselo	Varies	Future's Lab: Audio Production		Varies	
Counselo	Varies	Future's Lab: Media & Graphic Design		Varies	
WBL	Varies	WBL: Design & Multimedia Arts	Pathway	Elective	

#	Credit	Class	Pre-Req	Credit	Notes
CTE - Family Consumer Science:					
Interior/Fashion Design:					
4340	5	Interior Design 1 - Residential		F/A Arts	
4341	5	Interior Design 2 - Commercial	Inter. 1	F/A Arts	
4390	5	Fashion Design & Merch. 1		F/A Arts	
4391	5	Fashion Design & Merch. 2	Fash 1	F/A Arts	
WBL	Varies	WBL: Interior/Fashion Design	Pathway	Elective	After
Culinary & Hospitality:					
4440	5	Catering I		F/A Arts	
7631CE	5	CUA1001:Food Safety/Sanitation	Cater (C)	F/A Arts	FRCC
Counselo	Varies	Future's Lab: Culinary/Hos.		Varies	
WBL	Varies	WBL: Culinary & Hospitality	Pathway	Elective	After
Education & Training:					
4019	5	Education Exploration		Elective	
7290	5	Interpersonal Relationships		Elective	
4310	5	Child & Adolescent Development		Elective	
7684CE	10	EDU2211: Intro to Edu	Edu. Ex	Elective	FRCC
7061CE		EDU1088: Practicum I			
Counselo	Varies	Future's Lab: Early Child Education		Varies	
WBL	Varies	WBL: Education	Pathway	Elective	After
CTE - Business & Marketing:					
1851	5	Introduction to Business		Elective	
1760	5	Bus. & Market. Essentials		Elective	
8188CE	5	MAR1055: Social Media for Bus.		Elective	FRCC
1769	5	Business Communication		Lang. Arts	
1830	5	Fund. of Accounting A		Elective	
1831CE	5	ACC1001: Fund. of Accounting B	Acc. 1	Math	FRCC
Counselo	Varies	Future's Lab: Business & Innovation		Varies	
1763CE	10	MAR2016: Principles of Market	Any Bus	Elective	FRCC
WBL	Varies	WBL: Business	Pathway	Elective	After
CTE - Computer Science & Web Design:					
6320	5	Computer Science Foundations		Math	
1750CE	5	CIS1018: Intro to PC Apps		Elective	FRCC
1751	5	Game Design A		Arts/Math	
1766	5	Web Design Foundations A		Arts/Math	
1767	5	Web Design Foundations B	Web A	Arts/Math	
1756	5	Computer Certification & Repair		Elective	
6331	10	AP Computer Science Principles		Math	
6330	10	AP Computer Science A	Alg 2	Math	
Counselo	Varies	Future's Lab: Coding		Varies	
Counselo	Varies	Future's Lab: Network/Cybersecurity		Varies	
WBL	Varies	WBL: Computer Science	Pathway	Elective	After
CTE - Engineering (STEM):					
2279	5	Prin. of Engineer & Technology		F/A Arts	
2205	5	Robotics & Automated Sys. A	Eng/Tech	F/A Arts	
2206	5	Robotics & Automated Sys. B	Robo A	F/A Arts	
2130	10	Unmanned Aerial Sys. 1 (Drones)		F/A Arts	
Counselo	Varies	Future's Lab: Aviation		Varies	
2210CE	5	EGT1101: Mechanical Design 1		F/A Arts	FRCC
2221CE	10	CAD2455: Solidworks/Mechanical CAD2459: Adv. Solidworks		F/A Arts	FRCC
WBL	Varies	WBL: Engineering	Pathway	Elective	After
Welding & Manufacturing:					
2293	5	Prin. of Manufacturing		F/A Arts	
2283	5	Metal & Mach. Fabrication A	P. Manu	F/A Arts	
2283W	5	Metal & Mach. Fab. A - Women	P. Manu	F/A Arts	
2284	5	Metal & Mach. Fabrication B	Metals A	F/A Arts	
2287	5	Metal & Mach. Fabrication IIA	Metals B	F/A Arts	
Counselo	Varies	Future's Lab: Adv. Manufacturing		Varies	
WBL	Varies	WBL: Manufacturing	Pathway	Elective	After
Architecture & Construction:					
2209	5	Prin. of Construction		F/A Arts	
2230	5	Construction Technology	P. Const.	F/A Arts	
2282	5	Woodworking Tech. A	P. Const.	F/A Arts	
2282W	5	Woodworking Tech. A - Women	P. Const.	F/A Arts	
2233	5	Woodworking Tech B	Wood A	F/A Arts	
2237	5	Woodworking Tech II A	Wood B	F/A Arts	
2223	5	Architecture	Mech Des	F/A Arts	
Counselo	Varies	Future's Lab: Design Build		Varies	
WBL	Varies	WBL: Construction	Pathway	Elective	After
Special Programs:					
4046	10	AVID 10	Application	Elective	
7027	5	Leadership - LINK Leader	Application	Elective	LW Assist
8104	10	Student Council	Election	Elective	
9932	10	GT Enrichment	App/GT	Elective	
1774	Var	Work-based Learning: Seminar		Elective	After
Counselo	Varies	Future's Lab: Natural Resources		Varies	
Counselo	Varies	Campus Select:			FRCC
TOTAL CREDITS- Must be at least 60					