

# UPPER ST. CLAIR HIGH SCHOOL COURSE LISTING FOR 2021-2022

Please refer to the interactive 2020-2021 Program of Studies for course descriptions, prerequisites and requirements on the Counseling website

ENGLISH		312	CONCEPTUAL ALGEBRA 2	508	MYP FRENCH 3	723	ADVANCED ENGINEERING	INTERDISCIPLINARY OPPORTUNITIES			
100	ENGLISH 9	315	ALGEBRA 2	510	HN FRENCH 4	724	INTRODUCTION TO ARCHITECTURE (SEM)	935	APPLIED LEARNING STRATEGIES		
101	MYP ENGLISH 9	316	MYP ALGEBRA 2	512	HN FRENCH 5	725	ADVANCED ARCHITECTURE (SEM)	947	INTERMEDIATE PROGRAMMING (SEM)		
103	HN ENGLISH 9	318	HN ALGEBRA 2	514	AP FRENCH LANGUAGE	726	I.S. DESIGN AND DEVELOPMENT	950	COMPUTER SCIENCE 1 - I.S. (SEM)		
106	MYP HN ENGLISH 9	319	MYP HN ALGEBRA 2	515	IB FRENCH 4 SL/HL-11	729	TECHNOLOGY DESIGN & DEVELOPMENT (SEM)	953	AP COMPUTER SCIENCE A		
109	ENGLISH 10	320	COLLEGE IN HIGH SCHOOL STATISTICS	516	IB FRENCH 5 SL/HL-12	731	ADV TECH DESIGN & DEVELOPMENT (SEM)	955	PERSONAL PATHWAYS COMP SCIENCE (SEM)		
110	MYP ENGLISH 10	321	CONCEPTUAL FUNCTIONS, STATISTICS & TRIG	518	PASSPORT TO GERMAN	732	INTERMEDIATE ROBOTICS (SEM)	956	IB COMPUTER SCIENCE SL		
112	HN ENGLISH 10	322	FUNCTIONS, STATISTICS & TRIG	519	MYP PASSPORT TO GERMAN	734	HN STEAM INNOVATION AND CONSULTING	958	FINANCIAL LITERACY (SEM)		
115	MYP HN ENGLISH 10	324	HN FUNCTIONS, STATISTICS & TRIG	520	GERMAN 2	735	HOME REPAIR AND MAINTENANCE (SEM)	959	SMART DESK		
118	ENGLISH 11	327	DIFFERENTIATED MATH	522	MYP GERMAN 2	737	PARTNERS IN SHOP @ USC	965	INTRODUCTION TO VIDEO COMM (SEM)		
118PBL	ENGLISH 11 PBL	333	CALCULUS	524	GERMAN 3			968	VIDEO/MEDIA COMM 1 (SEM)		
121	HN ENGLISH 11	334	COLLEGE IN HS BUSINESS CALCULUS	526	MYP GERMAN 3	FINE AND PERFORMING ARTS		969	VIDEO MEDIA ESSENTIALS (ONLINE)		
124	IB ENGLISH A: LITERATURE HL-11	336	AP CALCULUS AB	528	HN GERMAN 4	VISUAL ARTS		975	MULTIMEDIA JOURNALISM 1		
125	IB ENGLISH A: LITERATURE HL-12	339	AP CALCULUS BC	530	HN GERMAN 5	776	INTRODUCTION TO 2D ART (SEM)	976	MULTIMEDIA JOURNALISM 2		
127	ENGLISH 12	342	AP STATISTICS	532	AP GERMAN LANGUAGE	778	2D STUDIO ART (SEM)	977	MULTIMEDIA JOURNALISM - PRINT		
127DOL	ENGLISH 12 (with S2 online)	345	IB MATH SL ANALYSIS & APPROACHES (1ST YR)	533	IB GERMAN 4 SL/HL-11	779	IB VISUAL ARTS HL-11	980	INTEGRATED STUDIES: SERV LRNG/SOC ENT (SEM)		
130	AP ENGLISH LITERATURE & COMPOSITION	346	HN IB MATH SL ANALYSIS & APPROACH (1ST YR)	534	IB GERMAN 5 SL/HL-12	780	IB VISUAL ARTS HL -12	983	THEATER ARTS/ACTING		
131	AP ENGLISH LANGUAGE & COMPOSITION	348	IB MATH SL ANALYSIS & APPROACHES (2ND YR)	536	LATIN 1	781	IB VISUAL ARTS SL-12	985	PEER TUTORING (SEM)		
136	SPEECH (SEM)	349	HN IB MATH SL ANALYSIS & APPROACH (2ND YR)	538	LATIN 2	782	INTRODUCTION TO CERAMICS (SEM)	986	COMMUNITY BASED LEARNING (SEM)		
142	ENGLISH COMPOSITION (SEM)	354	IB MATH HL ANALYSIS & APPROACHES (1ST YR)	540	LATIN 3	784	INTRODUCTION TO SCULPTURE (SEM)	989	PARKWAY VO-TECH		
145	CREATIVE WRITING (SEM)	357	IB MATH HL ANALYSIS & APPROACHES (2ND YR)	542	HN LATIN 4	785	CERAMICS STUDIO ART (SEM)	990	RESOURCE CENTER		
273	INTEGRATED STUDIES:WOMEN HIS/LIT (SEM)	358	CHS INTRO TO MATRICES/LINEAR ALGEBRA	544	PASSPORT TO SPANISH	786	3D STUDIO ART (SEM)	997	LUNCH/INDEPENDENT STUDY (F)		
				545	MYP PASSPORT TO SPANISH	788	DIGITAL ARTS 1 (SEM)	999	LUNCH/INDEPENDENT STUDY (S)		
SOCIAL STUDIES		SCIENCE		548	SPANISH 2	790	DIGITAL ARTS 2: DESIGN & FAB (SEM)	SS991	LEADERSHIP ACADEMY (SUMMER)		
200	SHAPING THE MOD WORLD I	400	CONCEPTUAL BIOLOGY	550	MYP SPANISH 2	791	AP ART AND DESIGN	SS995	STEAM ACADEMY (SUMMER)		
201	MYP SHAPING THE MOD WORLD I	403	ACADEMIC BIOLOGY	552	SPANISH 3	MUSIC - INSTRUMENTAL					
203	HN SHAPING THE MOD WORLD I	404	MYP ACADEMIC BIOLOGY	554	MYP SPANISH 3	801	HN WIND ENSEMBLE	PLEASE NOTE: Course offerings will depend on the availability of staff, space, resources and potential scheduling limitations.			
206	MYP HN SHAPING THE MOD WORLD I	406	HN BIOLOGY	556	HN SPANISH 4	802	WIND ENSEMBLE				
209	SHAPING THE MOD WORLD II	409	MYP HN BIOLOGY	558	HN SPANISH 5	803	SYMPHONIC BAND				
210	MYP SHAPING THE MOD WORLD II	412	HN BIOLOGY TOPICS	559	AP SPANISH LANGUAGE	804	HN JAZZ ENSEMBLE				
212	HN SHAPING THE MOD WORLD II	415	HN HUMAN ANATOMY & PHYSIOLOGY	560	IB SPANISH 4 SL/HL-11	805	JAZZ LAB ENSEMBLE				
215	MYP HN SHAPING THE MOD WORLD II	418	AP BIOLOGY	561	IB SPANISH 5 SL/HL-12	807	ORCHESTRA	MYP CERTIFICATE			
216	AP WORLD HISTORY	420	HN BIOINFORMATICS	564	JAPANESE 1	808	BASIC GUITAR	All MYP Students must also take two semesters of either a technology elective or an art elective, or one semester of a technology elective and one semester of an art elective in addition to core courses.			
218	AMERICAN CIVIC ENGAGEMENT (ACE)	427	CONCEPTUAL CHEMISTRY	566	JAPANESE 2	809	BEGINNING INSTRUMENTAL STUDIES				
221	HN AMERICAN CIVIC ENGAGEMENT (HN ACE)	430	ACADEMIC CHEMISTRY	568	JAPANESE 3	811	MUSIC THEORY AND TECHNOLOGY				
224	AP UNITED STATES HISTORY	431	MYP ACADEMIC CHEMISTRY	569	CHINESE 1	812	MUSIC TECH & DIGITAL PRODUCTION				
227	AP COMPARATIVE GOV'T & POLITICS (F)	433	HN CHEMISTRY	571	CHINESE 2	813	AP MUSIC THEORY				
228	AP US GOVERNMENT & POLITICS (S)	436	MYP HN CHEMISTRY	572	CHINESE 3	814	MARCHING BAND (F)	IB DIPLOMA			
230	IB HISTORY OF THE AMERICAS HL-11	437	HN ORGANIC CHEMISTRY	573	HN CHINESE 4	815	STRING ENSEMBLE	TOK must be scheduled in grades 11 and 12. The IB Extended Essay and the Creativity/Activity/Service Component must be scheduled in either grade 11 or 12.			
233	IB HISTORY OF THE AMERICAS HL-12	439	FORENSIC SCIENCE	574	IB CHINESE AB INITIO	MUSIC - VOCAL					
239	ECONOMICS (SEM)	440	HONORS FORENSIC SCIENCE	575	AP CHINESE LANGUAGE	820	MEN'S ENSEMBLE				
245	AP MACRO & MICROECONOMICS	442	AP CHEMISTRY	576	INTERCULTURAL STUDIES I (F)	821	WOMEN'S CHORUS				
248	IB ECONOMICS	448	AP ENVIRONMENTAL SCIENCE	577	INTERCULTURAL STUDIES II (S)	822	CLARION CHOIR				
251	PSYCHOLOGY (SEM)	450	CONCEPTUAL PHYSICS			823	PANTHEON CHOIR	(SEM)	One Semester Course (may be offered Fall, Spring or Both)		
257	AP PSYCHOLOGY	451	ACADEMIC PHYSICS	TECHNICAL/PRACTICAL STUDIES		824	CHANTECLAIRS	(F)	One Semester Course offered in the Fall only		
260	IB PSYCHOLOGY	456	AP PHYSICS 1	FAMILY AND CONSUMER SCIENCE				(S)	One Semester Course offered in the Spring only		
263	SOCIOLOGY (SEM)	457	AP PHYSICS C: MECHANICS	700	INTRODUCTION TO CULINARY SKILLS 1 (SEM)	WELLNESS EDUCATION					
269	AMERICAN LAW & JUSTICE	458	AP PHYSICS C: ELEC & MAG	701	INTRO TO CULINARY SKILLS 1 (SELF-PACED)	850	WELLNESS EDUCATION 9				
272	21ST CENTURY GLOBAL AFFAIRS (SEM)	459	IB PHYSICS SL	702	INTRODUCTION TO CULINARY SKILLS 2 (SEM)	851	MYP WELLNESS EDUCATION 9				
273	INTEGRATED STUDIES:WOMEN HIS/LIT (SEM)	460	IB PHYSICS 1 HL-11	703	GLOBAL FOODS	852	WELLNESS EDUCATION 10				
466	IB ENV SYSTEMS & SOCIETIES SL	463	IB PHYSICS 2 HL-12	704	PERSONAL NUTRITION	853	WELLNESS EDUCATION (DANCE OPTION) 10				
		466	IB ENV SYSTEMS & SOCIETIES SL	705	CHILD CARE & DEVELOPMENT 1	854	MYP WELLNESS EDUCATION 10				
MATHEMATICS		469	HN LAB RESEARCH & TECHNIQUES	706	CHILD CARE & DEVELOPMENT 2	855	WELLNESS EDUCATION 11				
301	ALGEBRA 1, PART A			707	CHILD GROWTH/DEVELOPMENT (SEM)	856	WELLNESS EDUCATION (DANCE OPTION) 11				
302	ALGEBRA 1, PART B	WORLD LANGUAGES		709	INTERIOR DESIGN (SEM)	857	PERSONAL WELLNESS 11 (S)				
303	CONCEPTUAL GEOMETRY	500	PASSPORT TO FRENCH	711	FASHION DESIGN & CONSTRUCTION (SEM)	861	PARTNERS IN PE				
306	GEOMETRY	501	MYP PASSPORT TO FRENCH	715	PRACTICAL LIVING (SEM)						
307	MYP GEOMETRY	502	FRENCH 2	TECHNOLOGY EDUCATION		IB DIPLOMA COURSES					
309	HN GEOMETRY	504	MYP FRENCH 2	720	INTERMEDIATE ENGINEERING (SEM)	900	IB THEORY OF KNOWLEDGE (11) (S)				
310	MYP HN GEOMETRY	506	FRENCH 3	721	TECHNOLOGY NOW AND TOMORROW	903	IB THEORY OF KNOWLEDGE (12) (F)				