

# UPPER ST. CLAIR HIGH SCHOOL COURSE LISTING FOR 2020-2021

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

ENGLISH		315	ALGEBRA 2	510	HN FRENCH 4	725	ADVANCED ARCHITECTURE (SEM)	INTERDISCIPLINARY OPPORTUNITIES	
100	ENGLISH 9	316	MYP ALGEBRA 2	512	HN FRENCH 5	726	I.S. DESIGN AND DEVELOPMENT	721	TECHNOLOGY TODAY AND TOMORROW
101	MYP ENGLISH 9	318	HN ALGEBRA 2	514	AP FRENCH LANGUAGE	729	TECHNOLOGY DESIGN & DEVELOPMENT (SEM)	935	APPLIED LEARNING STRATEGIES
103	HN ENGLISH 9	319	MYP HN ALGEBRA 2	515	IB FRENCH 4 SL/HL-11	731	ADV TECH DESIGN & DEVELOPMENT (SEM)	950	COMPUTER SCIENCE 1 - I.S. (SEM)
106	MYP HN ENGLISH 9	320	COLLEGE IN HIGH SCHOOL STATISTICS	516	IB FRENCH 5 SL/HL-12	734	HN STEAM INNOVATION AND CONSULTING	953	AP COMPUTER SCIENCE A
109	ENGLISH 10	321	CONCEPTUAL FUNCTIONS, STATISTICS & TRIG	518	PASSPORT TO GERMAN	735	HOME REPAIR AND MAINTENANCE (SEM)	955	PERSONAL PATHWAYS COMP SCIENCE (SEM)
110	MYP ENGLISH 10	322	FUNCTIONS, STATISTICS & TRIG	519	MYP PASSPORT TO GERMAN	737	PARTNERS IN SHOP @ USC	956	IB COMPUTER SCIENCE SL
112	HN ENGLISH 10	324	HN FUNCTIONS, STATISTICS & TRIG	520	GERMAN 2			958	FINANCIAL LITERACY (SEM)
115	MYP HN ENGLISH 10	327	DIFFERENTIATED MATH	522	MYP GERMAN 2	FINE AND PERFORMING ARTS		959	SMART DESK
118	ENGLISH 11	333	CALCULUS	524	GERMAN 3	VISUAL ARTS		965	INTRODUCTION TO VIDEO COMM (SEM)
121	HN ENGLISH 11	334	COLLEGE IN HS BUSINESS CALCULUS	526	MYP GERMAN 3	776	INTRODUCTION TO 2D ART (SEM)	968	VIDEO/MEDIA COMM 1 (SEM)
124	IB ENGLISH A: LITERATURE HL-11	336	AP CALCULUS AB	528	HN GERMAN 4	778	2D STUDIO ART (SEM)	969	VIDEO MEDIA ESSENTIALS (ONLINE)
125	IB ENGLISH A: LITERATURE HL-12	339	AP CALCULUS BC	530	HN GERMAN 5	779	IB VISUAL ARTS HL-11	975	MULTIMEDIA JOURNALISM 1
127	ENGLISH 12	342	AP STATISTICS	532	AP GERMAN LANGUAGE	780	IB VISUAL ARTS HL -12	976	MULTIMEDIA JOURNALISM 2
12701	ENGLISH 12 WITH ONLINE S2	345	IB MATH SL ANALYSIS & APPROACHES (1ST YR)	533	IB GERMAN 4 SL/HL-11	781	IB VISUAL ARTS SL-12	977	MULTIMEDIA JOURNALISM - PRINT
130	AP ENGLISH LITERATURE & COMPOSITION	346	HN IB MATH SL ANALYSIS & APPROACH (1ST YR)	534	IB GERMAN 5 SL/HL-12	782	INTRODUCTION TO CERAMICS (SEM)	980	INTEGRATED STUDIES: SERV LRNG/SOC ENT (SEM)
131	AP ENGLISH LANGUAGE & COMPOSITION	348	IB MATH SL ANALYSIS & APPROACHES (2ND YR)	536	LATIN 1	784	INTRODUCTION TO SCULPTURE (SEM)	983	THEATER ARTS/ACTING
136	SPEECH (SEM)	349	HN IB MATH SL ANALYSIS & APPROACH (2ND YR)	538	LATIN 2	786	3D STUDIO ART (SEM)	985	PEER TUTORING (SEM)
142	ENGLISH COMPOSITION (SEM)	354	IB MATH HL ANALYSIS & APPROACHES (1ST YR)	540	LATIN 3	788	DIGITAL ARTS 1 (SEM)	986	COMMUNITY BASED LEARNING (SEM)
145	CREATIVE WRITING (SEM)	357	IB MATH HL ANALYSIS & APPROACHES (2ND YR)	542	HN LATIN 4	790	DIGITAL ARTS 2: DESIGN & FAB (SEM)	989	PARKWAY VO-TECH
273	INTEGRATED STUDIES:WOMEN HIS/LIT (SEM)	358	CHS INTRO TO MATRICES/LINEAR ALGEBRA	544	PASSPORT TO SPANISH	MUSIC - INSTRUMENTAL		990	RESOURCE CENTER
				545	MYP PASSPORT TO SPANISH	802	WIND ENSEMBLE	997	LUNCH/INDEPENDENT STUDY (F)
				548	SPANISH 2	803	SYMPHONIC BAND	999	LUNCH/INDEPENDENT STUDY (S)
200	SHAPING THE MOD WORLD I	400	CONCEPTUAL BIOLOGY	550	MYP SPANISH 2	804	HN JAZZ ENSEMBLE	SS991	LEADERSHIP ACADEMY (SUMMER)
201	MYP SHAPING THE MOD WORLD I	403	ACADEMIC BIOLOGY	552	SPANISH 3	805	JAZZ LAB ENSEMBLE	SS995	STEAM ACADEMY (SUMMER)
203	HN SHAPING THE MOD WORLD I	404	MYP ACADEMIC BIOLOGY	554	MYP SPANISH 3	807	ORCHESTRA		
206	MYP HN SHAPING THE MOD WORLD I	406	HN BIOLOGY	556	HN SPANISH 4	808	BASIC GUITAR		
209	SHAPING THE MOD WORLD II	409	MYP HN BIOLOGY	558	HN SPANISH 5	809	BEGINNING INSTRUMENTAL STUDIES	PLEASE NOTE: Course offerings will depend on the availability of staff, space, resources and potential scheduling limitations.	
210	MYP SHAPING THE MOD WORLD II	412	HN BIOLOGY TOPICS	559	AP SPANISH LANGUAGE	811	MUSIC THEORY AND TECHNOLOGY		
212	HN SHAPING THE MOD WORLD II	415	HN HUMAN ANATOMY & PHYSIOLOGY	560	IB SPANISH 4 SL/HL-11	812	MUSIC TECH & DIGITAL PRODUCTION		
215	MYP HN SHAPING THE MOD WORLD II	418	AP BIOLOGY	561	IB SPANISH 5 SL/HL-12	813	AP MUSIC THEORY		
216	AP WORLD HISTORY	420	HN BIOINFORMATICS	564	JAPANESE 1	814	MARCHING BAND/MAJ/PAN/CG (F)		
218	AMERICAN HISTORY	427	CONCEPTUAL CHEMISTRY	566	JAPANESE 2	815	STRING ENSEMBLE		
221	HN AMERICAN HISTORY	430	ACADEMIC CHEMISTRY	568	JAPANESE 3	MUSIC - VOCAL		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.	
224	AP UNITED STATES HISTORY	431	MYP ACADEMIC CHEMISTRY	569	CHINESE 1	820	MEN'S ENSEMBLE		
227	AP COMPARATIVE GOV'T & POLITICS (F)	433	HN CHEMISTRY	571	CHINESE 2	821	WOMEN'S CHORUS		
228	AP US GOVERNMENT & POLITICS (S)	436	MYP HN CHEMISTRY	572	CHINESE 3	822	CLARION CHOIR		
230	IB HISTORY OF THE AMERICAS HL-11	437	HN ORGANIC CHEMISTRY	573	HN CHINESE 4	823	PANTHEON CHOIR		
233	IB HISTORY OF THE AMERICAS HL-12	439	FORENSIC SCIENCE	574	AB CHINESE AB INITIO	824	CHANTECLAIRS		
239	ECONOMICS (SEM)	440	HONORS FORENSIC SCIENCE	575	AP CHINESE LANGUAGE			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.	
245	AP MACRO & MICROECONOMICS	442	AP CHEMISTRY	576	INTERCULTURAL STUDIES I (F)	WELLNESS EDUCATION			
248	IB ECONOMICS	448	AP ENVIRONMENTAL SCIENCE	577	INTERCULTURAL STUDIES II (S)	850	WELLNESS EDUCATION 9		
251	PSYCHOLOGY (SEM)	450	CONCEPTUAL PHYSICS			851	MYP WELLNESS EDUCATION 9		
257	AP PSYCHOLOGY	451	ACADEMIC PHYSICS	TECHNICAL/PRACTICAL STUDIES		852	WELLNESS EDUCATION 10	(SEM)	One Semester Course (may be offered Fall, Spring or Both)
260	IB PSYCHOLOGY	456	AP PHYSICS 1	FAMILY AND CONSUMER SCIENCE		853	WELLNESS EDUCATION (DANCE OPTION) 10	(F)	One Semester Course offered in the Fall only
263	SOCIOLOGY (SEM)	457	AP PHYSICS C: MECHANICS	700	INTRODUCTION TO CULINARY SKILLS 1 (SEM)	854	MYP WELLNESS EDUCATION 10	(S)	One Semester Course offered in the Spring only
269	AMERICAN LAW & JUSTICE	458	AP PHYSICS C: ELEC & MAG	701	INTRO TO CULINARY SKILLS 1 (SELF-PACED)	855	WELLNESS EDUCATION 11		
272	21ST CENTURY GLOBAL AFFAIRS (SEM)	459	IB PHYSICS SL	702	INTRODUCTION TO CULINARY SKILLS 2 (SEM)	856	WELLNESS EDUCATION (DANCE OPTION) 11		
273	INTEGRATED STUDIES:WOMEN HIS/LIT (SEM)	460	IB PHYSICS 1 HL-11	703	GLOBAL FOODS	857	PERSONAL WELLNESS 11 (S)		
466	IB ENV SYSTEMS & SOCIETIES SL	463	IB PHYSICS 2 HL-12	704	PERSONAL NUTRITION	861	PARTNERS IN PE		
		466	IB ENV SYSTEMS & SOCIETIES SL	705	CHILD CARE & DEVELOPMENT 1				
		469	HONORS LAB RESEARCH & TECHNIQUES	706	CHILD CARE & DEVELOPMENT 2	IB DIPLOMA COURSES			
301	ALGEBRA 1, PART A			707	CHILD GROWTH/DEVELOPMENT (SEM)	900	IB THEORY OF KNOWLEDGE (11) (S)		
302	ALGEBRA 1, PART B	WORLD LANGUAGES		709	INTERIOR DESIGN (SEM)	903	IB THEORY OF KNOWLEDGE (12) (F)		
303	CONCEPTUAL GEOMETRY	500	PASSPORT TO FRENCH	711	FASHION DESIGN & CONSTRUCTION (SEM)	906	IB EXTENDED ESSAY (11)		
306	GEOMETRY	501	MYP PASSPORT TO FRENCH	715	PRACTICAL LIVING (SEM)	909	IB EXTENDED ESSAY (12)		
307	MYP GEOMETRY	502	FRENCH 2	TECHNOLOGY EDUCATION		912	IB CREATIVITY, ACTION, SERVICE (11)		
309	HN GEOMETRY	504	MYP FRENCH 2	721	TECHNOLOGY TODAY AND TOMORROW	915	IB CREATIVITY, ACTION, SERVICE (12)		
310	MYP HN GEOMETRY	506	FRENCH 3	723	ADVANCED ENGINEERING				
312	CONCEPTUAL ALGEBRA 2	508	MYP FRENCH 3	724	INTRODUCTION TO ARCHITECTURE (SEM)				