

2017/2018 NHS Student Course Selection Sheet

ENGLISH		
Course Number	Course Name	CR
9th GRADE		
ENG001 and ENG002	ENGLISH 9 A and 9 B	1.0
ENG003 and ENG004	H-ENGLISH 9 A and 9 B	1.0
10th GRADE		
ENG005 and ENG006	ENGLISH 10 A and 10 B	1.0
ENG007 and ENG008	H-ENGLISH 10 A and 10 B	1.0
11th/12th GRADE		
ENG009 and ENG010	ENGLISH 11/12 CE A and CE B	1.0
ENG011 and ENG012	ENGLISH 11/12 CWL A and CWL B	1.0
ENG013 and ENG014	ENGLISH 11/12 MTL A and MTL B	1.0
ENG015 and ENG016	H-ENGLISH 11/12 CWL A and CWL B	1.0
ENG017 and ENG018	H-ENGLISH 11/12 HUM A and HUM B	1.0
11th GRADE		
ENG019 and ENG020	AP-ENG LANG&COMP A and B	1.0
ENG023 and ENG024	IB-ENGLISH-HL-Y1-A and B	1.0
12th GRADE		
ENG021 and ENG022	AP-ENG LIT & COMP A and B	1.0
ENG025 and ENG026	IB-ENGLISH-HL-Y2-A and B	1.0
ELECTIVES		
Course Number	Course Name	CR
ENG027	DEBATE	.5
ENG028	DRAMA 1	.5
ENG029	DRAMA 2 PLAYWRITING	.5
ENG030	INTRO. TO JOURNALISM	.5
ENG031	INDEP STDY IN LIT	.5
ENG032	SPEECH	.5
ENG033 and ENG034	YEARBOOK A and B	1.0

MATHEMATICS		
Course Number	Course Name	CR
MATH39CT and MATH40CT	PRE-ALG/ALGEBRA 1 A and B	2.0
MATH001 and MATH002	ALGEBRA 1 A and B	1.0
MATH003 and MATH004	GEOMETRY A and B	1.0
MATH005 and MATH006	H-GEOMETRY A and B	1.0
MATH007 and MATH008	ALGEBRA 2 A and B	1.0
MATH009 and MATH010	H-ALGEBRA 2 A and B	1.0
MATH011 and MATH012	PRECALCULUS A and B	1.0
MATH013 and MATH014	H-PRECALCULUS A and B	1.0
MATH015 and MATH016	AP-CALCULUS A and B	1.0
MATH017 and MATH018	H-CALCULUS 2 A and B	1.0
MATH019 and MATH020	AP-STATISTICS A and B	1.0
MATH021 and MATH022	IB-MATH STUDIES-SL A and B	1.0
MATH023 and MATH024	IB-MATH-SL-Y1-A and B	1.0
MATH025 and MATH026	IB-MATH-SL-Y2-A and B	1.0
MATH027 and MATH028	IB-MATH-HL-Y1-A and B	1.0
MATH029 and MATH030	IB-MATH-HL-Y2-A and B	1.0
MATH031 and MATH032	FINANCIAL LITERACY A and B	1.0
See Counselor	MATH SUPPORT	1.0

SCIENCE		
Course Number	Course Name	CR
SCI001 and SCI002	BIOLOGY A and B	1.0
SCI003 and SCI004	CHEMISTRY A and B	1.0
SCI005 and SCI006	H-CHEMISTRY A and B	1.0
SCI007 and SCI008	PHYSICS A and B	1.0
SCI009 and SCI010	H-PHYSICS A and B	1.0
SCI011	ASTRON & METEOR	.5
SCI012	GEOLOGY	.5
SCI013	HUMAN BIO	.5
SCI014	MICH NAT RES	.5
SCI015 and SCI016	H-HUMAN ANA/PHY A and B	1.0
SCI017 and SCI018	AP ENVR SCI A and B	1.0
SCI019 and SCI020	AP BIOLOGY A and B	1.0
SCI021 and SCI022	AP CHEMISTRY A and B	1.0
SCI023 and SCI024	AP PHYSICS (C) A and B	1.0
SCI025 and SCI026	IB-CHEMISTRY-HL-Y1 A and B	1.0
SCI027 and SCI028	IB-CHEMISTRY-HL-Y2 A and B	1.0
SCI029	IB-SPT,EXER,HTH-SL- A	.5
SCI030 and SCI031	IB-SPT,EXER,HTH-SL- B and C	1.0
SCI032 and SCI033	IB-BIOLOGY-HL-Y1 A and B	1.0
SCI034 and SCI035	IB-BIOLOGY-HL-Y2 A and B	1.0
SCI036 and SCI037	PLTW - BIOMED SCI A and B	1.0

SOCIAL STUDIES		
Course Number	Course Name	CR
SS001 and SS002	US HISTORY A and B	1.0
SS003	CIVICS	.5
SS004	ECONOMICS	.5
SS005 and SS006	WORLD HISTORY A and B	1.0
SS007 and SS008	AP EURO HISTORY A and B	1.0
SS009 and SS010	AP US HISTORY A and B	1.0
SS011 and SS012	AP WORLD HISTORY A and B	1.0
SS013 and SS014	AP PSYCHOLOGY A and B	1.0
SS015 and SS016	AP GOVERNMENT A and B (Even Years)	1.0
SS017 and SS018	AP ECONOMICS A and B	1.0
SS019 and SS020	IB HISTORY-SL/HL A and B	1.0
SS021 and SS022	IB HISTORY-HL-Y2 A and B	1.0
SS031 and SS032	IB PSYCHOLOGY SL A and B	1.0
SS024	20th CENT WARS (Even Years)	.5
SS026	MYTHOLOGY	.5
SS027	BIG HISTORY (Even Years)	.5
SS029	SOCIAL PSYCHOLOGY (Even Years)	.5

WORLD LANGUAGE		
Course Number	Course Name	CR
WL001 and WL002	SPANISH LANG & CULT A and B	1.0
WL003 and WL004	SPANISH 1 A and B	1.0
WL005 and WL006	SPANISH 2 A and B	1.0
WL007 and WL008	SPANISH 3 A and B	1.0
WL009 and WL010	SPANISH 4 A and B	1.0
WL011 and WL012	IB SPANISH-SL/HL-Y1 A and B	1.0
WL013 and WL014	IB SPANISH HL-Y2 A and B	1.0
WL015 and WL016	IB SPANISH SL-Y2 A and B	1.0
WL017 and WL018	AP SPANISH A and B	1.0
WL019 and WL020	FRENCH 1 A and B	1.0
WL021 and WL022	FRENCH 2 A and B	1.0
WL023 and WL024	FRENCH 3 A and B	1.0
WL025 and WL026	FRENCH 4 A and B	1.0
WL027 and WL028	IB FRENCH-SL/HL-Y1 A and B	1.0
WL029 and WL030	IB FRENCH HL-Y2 A and B	1.0
WL031 and WL032	IB FRENCH SL-Y2 A and B	1.0
WL033 and WL034	AP FRENCH A and B	1.0
WL035 and WL036	GERMAN 1 A and B	1.0
WL037 and WL038	GERMAN 2 A and B	1.0
WL039 and WL040	GERMAN 3 A and B	1.0
WL041 and WL042	IB GERMAN-SL/HL-Y1 A and B	1.0
WL043 and WL044	IB GERMAN HL-Y2 A and B	1.0
WL045 and WL046	IB GERMAN SL-Y2 A and B	1.0
WL047 and WL048	AP GERMAN A and B	1.0
WL049 and WL050	MANDARIN 1 (Chinese) A and B	1.0
WL051 and WL052	MANDARIN 2 (Chinese) A and B	1.0
WL053	ETYMOLOGY	.5

FAMILY & CONSUMER SCIENCE		
Course Number	Course Name	CR
FCS001	FOOD FOR THOUGHT	.5
FCS002	CELEBRATIONS	.5
FCS003	PARENTING DECISIONS	.5
FCS004	PARENTING PRESCHOOL	.5

HEALTH		
Course Number	Course Name	CR
HTH001	HEALTH (AB)	.5
HTH002	HEALTH (AO)	.5

PHYSICAL EDUCATION		
Course Number	Course Name	CR
PE0001	PE FUNDAMENTALS	.5
PE0002	TEAM SPORTS	.5
PE0003	PHYSICAL CONDITION	.5
PE0004	INDIV SPRTS & RACQTS	.5
PE0005	ADV SWIM/LIFEGUARD	.5
PE0006	LIFETIME ACTIVITIES	.5
PE0007	ADV CONDITION A	.5
PE0008	ADV CONDITION B	.5
PE0009	RECREATION	.5
PE0010	COACHING, LEADERSHIP & OFFICIATING	.5

MUSIC		
Course Number	Course Name	CR
MUS001 and MUS002	VARSITY CHOIR A and B	1.0
MUS003 and MUS004	CONCERT CHOIR A and B	1.0
MUS005 and MUS006	CHAMBER CHOIR A and B	1.0
MUS007 and MUS008	CHORALE A and B	1.0
MUS009 and MUS010	GIRLS ENSEMBLE A and B	1.0
MUS011 and MUS012	BEL CANTO A and B	1.0
MUS013 and MUS014	AP MUSIC THEORY A and B	1.0
MUS015 and MUS016	SYM/MARCH BAND 9 A and B	1.0
MUS017 and MUS018	SYM/MARCH BAND 10 A and B	1.0
MUS019 and MUS020	SYM/MARCH BAND 11/12 A and B	1.0
MUS021 and MUS022	JAZZ ENSEMBLE 1 A and B	1.0
MUS023 and MUS024	JAZZ ENSEMBLE 2 A and B	1.0

**Auditions are required for Band & Choir classes.

APPLIED TECHNOLOGY		
Course Number	Course Name	CR
AT0001 and AT0002	PLTW INTRO ENG DES A and B	1.0
AT0003 and AT0004	PLTW PRINC OF ENG A and B	1.0
AT0005 and AT0006	CAD ENGINEER 1 A and B	1.0
AT0007 and AT0008	PLTW Civil Eng & Arch A and B	1.0
AT0009 and AT0010	APPLIED ENGINEER A and B	1.0

COMPUTER SCIENCE		
Course Number	Course Name	CR
COMPSCI01	VISUAL BASIC	.5
COMPSCI02	ADV PROG C++	.5
COMPSCI03 and COMPSCI04	AP COMPUTER SCI A and B	1.0
COMPSCI05 and COMPSCI06	AP COMP SCI PRIN A and B	1.0

ART		
Course Number	Course Name	CR
ART002	CERAMICS 1	.5
ART003	CERAMICS 2	.5
ART004	CERAMICS 3	.5
ART005	CERAMICS 4	.5
ART006	CERAMICS STUDIO	.5
ART007	DRAW & PAINT 1	.5
ART008	DRAW & PAINT 2	.5
ART009	DRAW & PAINT 3	.5
ART010	METALS 1	.5
ART011	METALS 2	.5
ART012	PHOTOGRAPHY 1	.5
ART013	PHOTOGRAPHY 2	.5
ART015	GRAPHIC ILL & DESIGN	.5
ART024	GRAPHIC ILL & DESIGN 2	.5
ART016	3D ART STUDIO	.5
ART017	AP STUDIO ART	.5
ART018 and ART019	IB ART-SL-A and B	1.0
ART020 and ART021	IB ART-HL-Y1-A and B	1.0
ART022 and ART023	IB ART-HL-Y2-A and B	1.0

BUSINESS		
Course Number	Course Name	CR
BUS001	ACCOUNTING 1	.5
BUS002	ACCOUNTING 2	.5
BUS003	ACCOUNTING 3	.5
BUS004	ACCOUNTING 4	.5
BUS005	WKPLACE FUND	.5
BUS006	BYND HIGH SCHOOL	.5
BUS007	BUS & CRIM LAW	.5
BUS008	MARKETING APPS	.5
BUS009	MARKETING: ENTREP	.5
BUS010	MARKETING: STORE OP 1	.5
BUS011	MARKETING: STORE OP 2	.5
BUS012	STDY SKILLS & NOTE	.5
BUS013	CO-OP: WK BASED LRN	.5
BUS014	HEALTH SRV INTERN	.5
BUS015	HUMAN SERV INTERN	.5
BUS016	BUS MRKT TECH INTERN	.5
BUS017	ARTS & COMM INTERN	.5
BUS018	TEACHING INTERN	.5
BUS019	ENGINEER INTERN	.5
BUS020	BUSINESS TECH 1	.5
BUS021	BUSINESS TECH 2	.5
BUS022	COMPUTER GRAPHICS	.5
BUS023	WEB DEVEL & DESIGN	.5
BUS024	MULTIMEDIA LAB 1	.5
BUS025	MULTIMEDIA LAB 2	.5
BUS026	BUS & PERSONAL LAW	.5

**Livonia Career Tech Center courses must have an accompanying LTC application or the classes will not be considered. If you are a 1st year LTC applicant, meet with your counselor prior to the application submission.

Livonia Tech Center		
Course Number	Course Name	CR
LTC0001 and LTC0002	GRAPHIC DESIGN 1 A and B	2.0
LTC0003 and LTC0004	GRAPHIC DESIGN 2 A and B	2.0
LTC0005 and LTC0006	HOSPITALITY MANAGE 1 A and B	3.0
LTC0007 and LTC0008	HOSPITALITY MANAGE 2 A and B	3.0
LTC0009 and LTC0010	CRIMINAL JUST TECH A and B	3.0
LTC0011 and LTC0012	INTERNET ENGINEER A and B	2.0
LTC0013 and LTC0014	COMP REP/COM SECUR A and B	2.0
LTC0015 and LTC0016	FASHION MERCH 1 A and B	2.0
LTC0017 and LTC0018	FASHION MERCH 2 A and B	2.0
LTC0019 and LTC0020	WEB DES & INT MEDIA 1 A and B	2.0
LTC0021 and LTC0022	WEB DES & INT MEDIA 2 A and B	2.0
LTC0023 and LTC0024	MOB APPS & GAME DEV A and B	2.0
LTC0025 and LTC0026	MED ASSIST/CL & TECH A and B	2.0
LTC0027 and LTC0028	ADV MEDICINE A and B	2.0
LTC0029 and LTC0030	MED OCCUPATIONS A and B	2.0
LTC0031 and LTC0032	SPORTS MEDICINE A and B	2.0
LTC0033 and LTC0034	CONST TRADES 1 A and B	2.0
LTC0035 and LTC0036	CONST TRADES 2 A and B	3.0
LTC0037 and LTC0038	AUTO TECH 1 A and B	2.0
LTC0039 and LTC0040	AUTO TECH 2 A and B	2.0
LTC0041 and LTC0042	ARCH TECH A and B	2.0
LTC0043 and LTC0044	ENGINEER TECH A and B	2.0

MISCELLANEOUS COURSES		
Course Number	Course Name	CR
MISC02	PERSONAL PROJECT	0.5
MISC03	PEER TO PEER LINKS	1.0

The following courses are by placement only.		
See Counselor	Course Name	CR
See Counselor	THEORY OF KNOWLEDGE	0.5
See Counselor	ESL	1.0
See Counselor	ESL ADVANCED	1.0
See Counselor	LEARNING CONSULT	1.0
See Counselor	MATH SUPPORT	1.0