### HIGH SCHOOL COURSE REQUEST SHEET FOR 2019-20

Instructions: CAPITAL LETTERS indicate FULL-YEAR courses. Small letters indicate one-semester courses. The length of the class, if more than one hour, is indicated after the course. DHS or MHS after the course name indicates the course is taught only at Dow or Midland High School. (A) - Accelerated, (H) - Honors courses if letter appears at end of course. The word "blended" or "online" indicates those options are available; see class description for specifics. An asterisk (\*) denotes courses that can be taken with written approval only. If you travel to either high school to take a class offered only in that building, you must schedule at least 3 hours in that building if you travel in the morning. If you travel in the afternoon, you must schedule 2 or 3 hours depending on your lunch hour in that building.

NGLISH LA	NGUAGE ARTS	Teacher Rec.	SCIENCE	Teache			ess Admin, Mgmt & Oper	ration
EN3300	ENGLISH 9 A		SC3200	BIOLOGY		BU3210	Computer Technology 1	
	LIT EXPLORATION &		SC3300	BIOLOGY A			Computer Technology 1	
EN4200	COMPOSITION		SC3310	HUMAN BODY SYSTEMS A		BU3310	Α	
EN4300	AMERICAN LITERATURE A		SC4210	CHEMISTRY		BU3220	Computer Technology 2	
	CURRENT LANGUAGE &		SC4220	GEOSCIENCE			Computer Technology 2	
EN5200	LITERATURE		SC4230	PHYSICS		BU3320	Α	
EN5300	IB WORLD LIT 1 HL A		SC4310	CHEMISTRY A			Advanced Business 1 A	
EN6200	SENIOR ENGLISH		SC4320	GEOSCIENCE A			TOPICS (Blended	
	SENIOR ENGLISH (Blended		SC4330	IB PHYSICS 1 A		BU5310B	Enriched Virtual)	
EN6200B	Enriched Virtual) MHS Only		SC5300	IB ORGANIC & ENV CHEM SLA			Advanced Business 2 A	
	ADVANCED SENIOR ENGLISH			IB ENVIRONMENTAL SCIENCE			TOPICS (Blended	
EN6300	A		SC5310	SLA		BU5320B	Enriched Virtual)	
EN6400	IB WORLD LIT 2 HL H		1 000000	IB/AP ADV BIOLOGY HL H, 2 HR				
nglish Langu	uage Arts- Ideas		SC5400	DHS	c	TE – Const	ruction Trades	
EN4220	Paperbacks		SC5420	AP ADVANCED CHEMISTRY H			Introduction to Trades	
EN4230	Film Study		SC5430	IB/AP ADV. BIOLOGY 1 HL H		IE3210	MHS	
	uage Arts- Composition		505450	MHS		IE3240	WOODWORKING 1 MHS	
EN4210	Basic Writing		SC6400	IB/AP ADVANCED PHYSICS 2 H		IE4240	WOODWORKING 2 MHS	
EN4240	Writing Workshop		300100	IB/AP ADVANCED BIOLOGY 2			BUILDING TRADES, 2 HR	
EN5310	Advanced Composition A		SC6430	HLH MHS		IE4210	MHS	
	uage Arts- Communications		300430	1.21114110			ADV BUILDING TRADES,	1
EN3210	JOURNALISM		SOCIAL STU	IDIES		IE5210	2 HR MHS	
EN3210	YEARBOOK*		SS3200	WORLD HISTORY			·	
EN3330	YEARBOOK* A			US HISTORY	- c	TE – Digita	ıl/Multimedia & Info Res	Desig
		-	SS4220		Hř		Web Design &	1
EN3230	Drama 1			US HISTORY (Blended		BU4350	Development A	
EN3240	Drama Production	_	SS4220B	Rotation) DHS Only	<u> </u>	D07330	Adv Web Design &	
EN3250	DRAMA 2		SS4410	IB HISTORY OF AMERICAS HL H		BU4470	Development H	
EN3310	Debate & Discussion A		SS5240	Government	<u> </u>	504470	Development	
EN3320	Public Speaking A		SS5420	Government H	<u> </u>	TE — Engin	ooring	
EN4310	ADVANCED JOURNALISM A		SS5250	Economics	<u>ا</u> ا	TE – Engin		
	VIDEO COMMUNICATIONS A		11	Economics (Blended Enriched		153300	INTRO TO ENGINEERING	
EN5320	DHS		SS5250B	Virtual) MHS Only	L	IE3300	DESIGN A	
			SS5430	Economics H		IE3310	PRINCIPLES OF ENGINEERING A	_
1ATHEMA	TICS			Economic H (Blended Enriched	1 1 1	IE3410	PRINCIPLES OF ENGINEERING H	1
MA3200	INTEGRATED MATH 1		SS5430B	Virtual) MHS Only	L	IE6400	ENGINEERING CAPSTONE	
MA3210	ALGEBRA		SS5310	Psychology A				
	COMPUTER SCIENCE		SS5320	Sociology A	<u>C</u>	TE - Family	& Consumer Science	
MA3220	ESSENTIALS		-	Sociology A (Blended Enriched			Designing for Career &	
MA3300	ALGEBRA A		SS5320B	Virtual) MHS Only		LM3200	Family	
MA3400	GEOMETRY H			MODERN GLOBAL TOPICS		LM3210	Food & Nutrition 1	
MA4200	INTEGRATED MATH 2		SS6200B	(Blended Enriched Virtual)		LM3220	Food & Nutrition 2	
MA4210	GEOMETRY	-	SS6460	IB AP PSYCHOLOGY SL H		LM4230	Child Development	
MA4300	GEOMETRY A		SS6400	AP WORLD HISTORY H			Child Development	
MA4310	Computer Science 1 A			IB 20TH CENTURY WORLD		LM4240	Professional	
MA4320	Computer Science 2 A	+	SS6410	TOPICS H	I I I	LM4200	Personal Living	
14174250	ALGEBRA 2 &	+	120.20				·	
BAAAAA	1 ' ' ' '		ART		ا ر	TE – Mktø	Sales & Svc / Mktg & Ent	repre
MA4400	TRIGONOMETRY H	+	AR3200	BEGINNING ART		BU3200	MARKETING	
MA5200	INTEGRATED MATH 3					BU3300	MARKETING A	+
MA5210	ALGEBRA II		AR4200	INTERMEDIATE ART	<del>                                     </del>	PO3200		-
MA5300	ALGEBRA II A			ADVANCED 2-D COMPOSITION		0112220	Merchandising	
MA5420	AP COMPUTER SCIENCE A H	1	AR4300	A		BU3230	Operations	-
MA6200	INTEGRATED MATH 4		AR4310	ADVANCED 3D DESIGN A		0110000	Merchandising	
	FINANCIAL MATH &			COMMERCIAL ART & PRINT	I  -	BU3330	Operations A	-
MA6240	STATISTICS		AR5400	TECH H DHS	l ⊢	BU3240	Sales Management	-
	IB APPLICATIONS &		AR5430	IB/AP VISUAL ARTS H	<del>                                     </del>	BU3340	Sales Management A	1
MA6250	INTERPETATIONS SL			IN/AL VISOREALINS II			IB BUSINESS	
	IB MATH STUDIES SL2/PRE-		CTE Acces	ting Cinanga Cinangial Maret		BU5300	MANAGEMENT SLA	
MA6300	CALC A			nting, Finance, Financial Mgmt				
MA6310	AP CALCULUS AB A		BU4200	ACCOUNTING 1	c	TE – Weld	ing Technology	
	IB ANALYSIS AND APPROACHES SL	1	BU4330	ACCOUNTING 1 A	$\sqcup \sqcup$		Hobby/Art Welding	
MA6320	1/PRE-CALC A		BU4340	ACCOUNTING 2 A		IE3220	MHS	
IVINUSEU	IB MATH HL2/AP CALCULUS		×		-	IE4220	WELDING TECH 1 MHS	+
	I ID IVIA I II IILZ/AP CALCULUS	1	CTE - Auto	motive Technology				+
BAACACO	1		CIE - Auto	HIOLIVE TECHNOLOGY		IEE22A	I WEIDING TECH 3 MALE	
MA6400	BC H  IB ANALYSIS AND APPROACHES		IE3230	Car Care DHS	<del></del>	IE5220	WELDING TECH 2 MHS WELDING TECH 2, 2 HR	+

AUTO TECHNOLOGY 1 A, 2 HR

AUTO TECHNOLOGY 2 A, 2 HR

IE4330

1E5330

DHS

DHS

MA6420

HL 1/PRE-CALC H

IE5240

IE6220

MHS

Dual Enr

WELDING TECH 3, 2 HR,

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CTE Off-Site	Courses Teach	er Rec
AN4200	AGRISCIENCE 3 HR, Coleman HS	
	CHEM TECH 1, 3 HR, Delta, Dual	
IE5230	Enroll	
	GREATER MI CONSTR ACAD, 3 HR,	
IE5260	ESA	
	EDUCATIONAL CAREERS, 3 HR, B	
ME5250	Creek	
	CULINARY ARTS, 3 HR, Windover	

#### HEALTH

ME5260

1122222	11 141 (0.144.1)
HE3200	Health & Wellness

#### **HEALTH SCIENCE**

HE5200	00 HEALTH CARE TECHNOLOGY 1			
	HEALTH CARE TECH 2, 2 HR, Dual			
HE6200	Enroll			

## **MISCELLANEOUS ELECTIVE OPTIONS**

ME3200	STUDENT LEADERSHIP	
ME3500	e-Learning Lab*	
ME5220	ME5220 Career Training*	
ME5300 IB THEORY OF KNOWLEDGE SLA		
ME6200	ME6200 Dual Enrollment*	
ME6210	BAY ARENAC CAREER CENTER	

### MUSIC

MU3200	CONCERT BAND	
MU3210	CHORUS	
MU3220	CONCERT ORCHESTRA	
MU4300	SYMPHONIC BAND A	
MU4310	CONCERT CHOIR A	
MU4320	SYMPHONY ORCHESTRA A	
MU4400	SYMPHONIC BAND H	
MU4410	CONCERT CHOIR H	1
MU4420	SYMPHONY ORCHESTRA H	
MU5300	IB MUSIC SL A	

# **PHYSICAL EDUCATION**

PE3200	Lifelong Fitness – 1st PE Taken	
	CONDITIONING & WEIGHT	
PE4210	TRAINING	
PE4220	TEAM SPORTS	

WORLD LA	Teacher Rec	
	GERMAN 1 DHS .2	
WL1210	(.3=WL1310)	
	FRENCH 1 MHS .2	
WL1220	(.3 =WL1320)	
WL1230	SURVEY OF SPANISH 1	
WL1300	SPANISH 1 A	
	GERMAN 2 DHS .2	15
WL2210	(.3=WL2310)	7.0
	FRENCH 2 MHS .2	
WL2220	(.3=WL2320)	
WL2230	SURVEY OF SPANISH 2	
WL2300	SPANISH 2 A	
WL3300	SPANISH 3 A	
WL3310	GERMAN 3 A DHS	
WL3320	FRENCH 3 A MHS	
WL4410	IB SPANISH BLUE H	
WL4440	IB GERMAN BLUE H DHS	
WL4470	IB FRENCH BLUE H MHS	

### **SPECIAL EDUCATION**

	Keyboarding/Computer	_
BU3110	Apps	
EN3100	ENGLISH 9	_
EN3110	WRITING ACCELERATION	_
EN3120	READING ACCELERATION	_
	LIT EXPLORATION &	_
EN4100	COMPOSITION	
	CURRENT LANGUAGE &	_
EN5100	LITERATURE	
EN5110	Exploring Literature	_
EN5130	Film Study	_
HE3100	Health & Wellness	_
IE3100	PREVOCATIONAL TRAINING	_
IE4100	FOOD SERVICE, 2 HR DHS	
	COMMERCIAL BUILDING	_
IE4110	MAINT, 2 HR	
LM3100	Learning Strategies	_
LM3110	Learning Strategies- Math	_
	CHILD DEVELOPMENT, 2 HR	_
LM3120	DHS	
LM3130	PERSONAL ADJUSTMENT	
LM3140	Learning Strategies (IM1)	
LM4140	Learning Strategies (IM2)	
LM5140	Learning Strategies (IM3)	
MA3100	PRE-ALGEBRA	
	HEALTH MAINTENANCE	
PE3100	DHS	
SC3100	BIOLOGY	
SC4130	PHYSICS	
SC5100	Chemistry Survey	
SC5110	Earth Survey	
SS3100	WORLD HISTORY	
SS4120	US HISTORY	
SS5100	Government	
SS5110	Economics	
	ON THE JOB VOCATIONAL	_
VO4101	TRNG Sem1	
	ON THE JOB VOCATIONAL	
VO4102	TRNG Sem2	
WS6110	WORK STUDY	

CO-OP / CT	E Capstone	
CO6200	CO-OP Sem 1	

PLEASE LIST TWO ALTERNATE SELECTIONS:
(Alternates must be listed. If you do not list alternate selections, two will be assigned for you.)

\_\_\_\_\_\_\_\_\_ to Course #

\_\_\_ to Course # \_\_\_\_\_

I understand classes are offered based on these selections. Changes in these selections may not be possible.

### **Graduation Requirements-Core**

CO6210 CO-OP Sem 2

4 English				
4 Math	ALGEBRA	GEOMETRY	ALGEBRA 2	MATH/MATH RELATED
3 Science	BIOLOGY	CHEM OR PHYSICS	OTHER SCI	
3 Soc.Studies	WORLD HIST	US HIST	GOV/ECON	

#### **Graduation Requirements-Electives**

1 Health/PE •	LIFELONG *	HEALTH WELL	
1 VPAA	SEE WEBSITE		
	SAME	SAME	
2 WL ••	LANGUAGE	LANGUAGE**	
4 Gen Electives			

 PE exemption possible for full year marching band or sport. See Secondary Course Offering Guide for details. Exemption form available in counseling office.

2nd credit WL options also include additional
 VPAA credit or CTE program. See Secondary Course
 Offering Guide for details.