

**HIGH SCHOOL COURSE REQUEST SHEET FOR 2022-23**

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. Course numbers noted with a **B** or **V** indicate either "blended" or "virtual" options are available; see Page 17 of the Secondary Course Offering Guide and the 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.

<b>ENGLISH LANGUAGE ARTS</b>		<b>Teacher Rec.</b>
<b>EN3300</b>	ENGLISH 9 A	
<b>EN4200</b>	LIT EXPLORATION & COMPOSITION	
<b>EN4300</b>	AMERICAN LITERATURE A	
<b>EN5200/B</b>	CURRENT LANGUAGE & LITERATURE (Blended Enriched Virtual-MHS Only)	
<b>EN5300</b>	IB LANGUAGE & LIT 1 HL A	
<b>EN6200/B</b>	SENIOR ENGLISH (Blended Enriched Virtual-MHS Only)	
<b>EN6300</b>	ADVANCED SENIOR ENGLISH A	
<b>EN6400</b>	IB LANGUAGE & LIT 2 HL H	

**English Language Arts- Ideas**

<b>EN4230</b>	Film Study	
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**English Language Arts- Composition**

<b>EN4240</b>	Writing Workshop	
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**English Language Arts- Communications**

<b>EN3210</b>	JOURNALISM	
<b>EN3220</b>	YEARBOOK*	
<b>EN3330</b>	YEARBOOK* A	
<b>EN3230</b>	Drama 1	
<b>EN3240</b>	Drama Production	
<b>EN3250</b>	DRAMA 2	
<b>EN3310</b>	Debate & Discussion A	
<b>EN4310</b>	ADVANCED JOURNALISM A	
<b>EN5320</b>	VIDEO COMMUNICATIONS A DHS	

**MATHEMATICS**

<b>MA3200</b>	INTEGRATED MATH 1	
<b>MA3210</b>	ALGEBRA	
<b>MA3220</b>	COMPUTER SCIENCE ESSENTIALS	
<b>MA3230</b>	ALGEBRA 1 SEMINAR	
<b>MA3300</b>	ALGEBRA A	
<b>MA3400</b>	GEOMETRY H	
<b>MA4200</b>	INTEGRATED MATH 2	
<b>MA4210</b>	GEOMETRY	
<b>MA4220</b>	GEOMETRY SEMINAR	
<b>MA4300</b>	GEOMETRY A	
<b>MA4310</b>	Computer Science 1 A	
<b>MA4320</b>	Computer Science 2 A	
<b>MA4400/B</b>	ALGEBRA 2 & TRIGONOMETRY H (Blended Enriched Virtual-MHS only)	
<b>MA5200</b>	INTEGRATED MATH 3	
<b>MA5210/B</b>	ALGEBRA 2 (Blended Rotation-DHS Only)	
<b>MA5220</b>	ALGEBRA 2 SEMINAR	
<b>MA5300</b>	ALGEBRA 2 A	
<b>MA5420/B</b>	AP COMPUTER SCIENCE A H (Blended Enriched Virtual-MHS Only)	
<b>MA6200</b>	INTEGRATED MATH 4	
<b>MA6240</b>	FINANCIAL MATH & STATISTICS	
<b>MA6250</b>	IB APPLICATIONS & INTERPETATIONS SL	
<b>MA6320</b>	IB ANALYSIS AND APPROACHES SL 1/PRE-CALC A	
<b>MA6330</b>	IB ANALYSIS AND APPROACHES SL 2/AP CALC AB A	
<b>MA6420</b>	IB ANALYSIS AND APPROACHES HL 1/PRE-CALC H	
<b>MA6430</b>	IB ANALYSIS AND APPROACHES HL 2/AP CALC BC H	

**SCIENCE**

		<b>Teacher Rec.</b>
<b>SC3200/B</b>	BIOLOGY (Blended Rotation-MHS only)	
<b>SC3300</b>	BIOLOGY A	
<b>SC3310/B</b>	HUMAN BODY SYSTEMS A (Blended Enriched Virtual-MHS Only)	
<b>SC4210/B</b>	CHEMISTRY (Blended Rotation-MHS only)	
<b>SC4220/B</b>	GEOSCIENCE (Blended Rotation-MHS only)	
<b>SC4230</b>	PHYSICS	
<b>SC4310</b>	CHEMISTRY A	
<b>SC4320/B</b>	GEOSCIENCE A (Blended Rotation-MHS only)	
<b>SC4330</b>	IB PHYSICS 1 A	
<b>SC5300</b>	IB ORGANIC & ENV CHEM SL A	
<b>SC5310</b>	IB ENVIRONMENTAL SCIENCE SL A	
<b>SC5400</b>	IB/AP ADV BIOLOGY HL H, 2 HR DHS	
<b>SC5420</b>	AP ADVANCED CHEMISTRY H	
<b>SC5430/B</b>	IB/AP ADV BIOLOGY 1 HL H (Blended Enriched Virtual-MHS Only)	
<b>SC6400</b>	IB/AP ADVANCED PHYSICS 2 H	
<b>SC6430/B</b>	IB/AP ADV BIOLOGY 2 HL H (Blended Enriched Virtual-MHS Only)	

**SOCIAL STUDIES**

<b>SS3200</b>	WORLD HISTORY	
<b>SS4220/B</b>	US HISTORY (Blended Rotation-DHS Only)	
<b>SS4410</b>	IB HISTORY OF AMERICAS HL H	
<b>SS5240/B</b>	Government (Blended Enriched Virtual or Rotation-MHS Only)	
<b>SS5420</b>	Government H	
<b>SS5250/B</b>	Economics (Blended Enriched Virtual or Rotation-MHS Only)	
<b>SS5430/B</b>	Economic H (Blended Enriched Virtual - MHS Only)	
<b>SS5310/B</b>	Psychology A (Blended Enriched Virtual-DHS Only)	
<b>SS5320/B</b>	Sociology A (Blended Enriched Virtual)	
<b>SS6200B</b>	MODERN GLOBAL TOPICS (Blended Enriched Virtual ONLY)	
<b>SS6460</b>	IB AP PSYCHOLOGY SL H	
<b>SS6400</b>	AP WORLD HISTORY H	
<b>SS6410</b>	IB 20TH CENTURY WORLD TOPICS H	

**ART**

<b>AR3200</b>	BEGINNING ART	
<b>AR4200</b>	INTERMEDIATE ART	
<b>AR4300</b>	ADV 2-D COMPOSITION A	
<b>AR4310</b>	ADVANCED 3D DESIGN A	
<b>AR5400</b>	COMMERCIAL ART & PRINT TECH H DHS	
<b>AR5430/B</b>	IB/AP VISUAL ARTS H (Blended Enriched Virtual-MHS only)	

**CTE-Accounting, Finance, Financial Mgmt**

<b>BU4200</b>	ACCOUNTING 1	
<b>BU4330</b>	ACCOUNTING 1 A	
<b>BU4340</b>	ACCOUNTING 2 A	

**CTE – Automotive Technology**

		<b>Teacher Rec.</b>
<b>IE3230/B</b>	Car Care (Blended Enriched Virtual or Rotation-DHS only)	
<b>IE4330</b>	AUTO TECHNOLOGY 1 A, 2 HR DHS	
<b>IE5330</b>	AUTO TECHNOLOGY 2 A, 2 HR DHS	

**CTE – Business Admin, Mgmt & Operations**

<b>BU3210/B</b>	Computer Technology 1 (Blended Rotation-MHS)	
<b>BU3310</b>	Computer Technology 1 A	
<b>BU3220/B</b>	Computer Technology 2 (Blended Rotation-MHS)	
<b>BU3320</b>	Computer Technology 2 A	
<b>BU5310B</b>	Advanced Business 1 A TOPICS (Blended Enriched Virtual ONLY)	
<b>BU5320B</b>	Advanced Business 2 A TOPICS (Blended Enriched Virtual ONLY)	

**CTE – Construction Trades**

<b>IE3210</b>	Introduction to Trades MHS	
<b>IE3240</b>	WOODWORKING 1 MHS	
<b>IE4340</b>	WOODWORKING 2 MHS	
<b>IE4210</b>	BUILDING TRADES, 2 HR MHS	
<b>IE5350</b>	ADV BUILDING TRADES, 2 HR MHS	

**CTE – Digital/Multimedia & Info Res Design**

<b>BU4350</b>	Digital/Multimedia Design A	
<b>BU4470</b>	Adv Digital/Multimedia Design H	

**CTE – Engineering**

<b>IE3300</b>	INTRO TO ENGINEERING DESIGN A	
<b>IE3310</b>	PRINCIPLES OF ENGINEERING A	
<b>IE3410</b>	PRINCIPLES OF ENGINEERING H	
<b>IE6400</b>	ENGINEERING CAPSTONE	

**CTE - Family & Consumer Science**

<b>LM3200</b>	Designing for Career & Family	
<b>LM3210</b>	Food & Nutrition 1	
<b>LM3220</b>	Food & Nutrition 2	
<b>LM4230</b>	Child Development	
<b>LM4240</b>	Child Development Professional	
<b>LM4200</b>	Personal Living	

**CTE – Mktg Sales & Svc / Mktg & Entrepren**

<b>BU3200</b>	MARKETING	
<b>BU3300</b>	MARKETING A	
<b>BU3230</b>	Merchandising Operations	
<b>BU3330</b>	Merchandising Operations A	
<b>BU3240</b>	Sales Management	
<b>BU3340</b>	Sales Management A	
<b>BU5300</b>	IB BUSINESS MANAGEMENT SL A	

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CTE – Welding Technology		Teacher Rec
IE3220	Hobby/Art Welding MHS	
IE4220	WELDING TECH 1 MHS	
IE5320	WELDING TECH 2 MHS	
IE5340	WELDING TECH 2, 2 HR MHS	
IE6220	WELDING TECH 3, 2 HR, Dual Enr	

CTE Off-Site Courses		Teacher Rec
AN4200	AGRISCIENCE 3 HR, Coleman HS	
IE5230	CHEM TECH 1, 3 HR, Delta, Dual Enroll	
IE5260	GREATER MI CONSTR ACAD, 3 HR, ESA	
ME5250	EDUCATIONAL CAREERS, 3 HR, B Creek	
ME5260	CULINARY ARTS, 3 HR, Windover HS	

HEALTH		Teacher Rec
HE3200	Health & Wellness	

HEALTH SCIENCE		Teacher Rec
HE5200/B	HEALTH CARE TECHNOLOGY 1 (Blended Enriched Virtual-MHS only)	
HE6200/B	HEALTH CARE TECH 2, 2 HR, Dual Enroll (Blended Enriched Virtual-MHS only)	

MISCELLANEOUS ELECTIVE OPTIONS		Teacher Rec
ME3200	STUDENT LEADERSHIP	
ME3500	e-Learning Lab*	
ME5220	Career Training*	
ME5300/B	IB THEORY OF KNOWLEDGE SL A (Blended Enriched Virtual-DHS only)	
ME6200	Dual Enrollment*	
ME6210	BAY ARENAC CAREER CENTER	

MUSIC		Teacher Rec
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	
MU4420	SYMPHONY ORCHESTRA H	
MU5300	IB MUSIC SL A	

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

WORLD LANGUAGES		Teacher Rec
WL1210	GERMAN 1 DHS .2 (.3=WL1310)	
WL1220	FRENCH 1 MHS .2 (.3=WL1320)	
WL1230	SURVEY OF SPANISH 1	
WL1240	MANDARIN 1 .2	
WL1300	SPANISH 1 A	
WL1340	MANDARIN 1 A	
WL2210	GERMAN 2 DHS .2 (.3=WL2310)	
WL2220	FRENCH 2 MHS .2 (.3=WL2320)	
WL2230	SURVEY OF SPANISH 2	
WL2240	MANDARIN 2 DHS	
WL2300	SPANISH 2 A	
WL2340	MANDARIN 2 A DHS	
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		Teacher Rec
EN3100	ENGLISH 9	
EN4100	LIT EXPLORATION & COMPOSITION	
EN5100	CURRENT LANGUAGE & LITERATURE	
EN5110	Exploring Literature	
EN5130	Film Study	
IE3100	PREVOCATIONAL TRAINING	
IE4100	FOOD SERVICE, 2 HR DHS	
IE4110	COMMERCIAL BUILDING MAINT, 2 HR	
LM3100	Learning Strategies	
LM3110	Learning Strategies- Math	
LM3120	CHILD DEVELOPMENT, 2 HR DHS	
LM3130	PERSONAL ADJUSTMENT	
LM3140	Learning Strategies (IM1)	
LM4140	Learning Strategies (IM2)	
LM5140	Learning Strategies (IM3)	
MA3100	PRE-ALGEBRA	
PE3100	HEALTH MAINTENANCE DHS	
SC3100	BIOLOGY	
SC4130	PHYSICS	
SC5100	Chemistry Survey	
SC5110	Earth Survey	
SS3100	WORLD HISTORY	
SS4120	US HISTORY	
SS5100	Government	
SS5110	Economics	
VO4101	ON THE JOB VOCATIONAL TRNG Sem1	
VO4102	ON THE JOB VOCATIONAL TRNG Sem2	
WS6110	WORK STUDY	

CO-OP / CTE Capstone		Teacher Rec
CO6200	CO-OP Sem 1	
CO6210	CO-OP Sem 2	

**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				
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			
2 WL ●●	SAME LANGUAGE	SAME 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.