

MCHS Core Course Experience

4-Year Plan

At Mt. Carmel High School, we strive for all our students to **maximize their choices** upon graduation. To accomplish this goal, we expect all students to enroll in the MCHS Core Course Experience.

A-G courses + 1 Career/Technical Ed Course + 1 AP course

9th Grade Year		
Fall Trimester	Winter Trimester	Spring Trimester
Honors HSE 1	Chem 1	Honors HSE 2
Spanish 3	Spanish 4	Chem 2
Honors Pre Calc 1	Honors Pre Calc 2	Intro to Comp. Prog. 1
AP Art History 1	AP Art History 2	AP Art Hist. Sem. Req.
Freshman PE	Freshman PE	Freshman PE
10th Grade Year		
Fall Trimester	Winter Trimester	Spring Trimester
Honors Humanities 1	Honors Humanities 2	Health
APEC 1	APEC 2	APEC Seminar Required
AP Calc AB 1	AP Calc AB 2	AP Calc Seminar Required
AP Biology 1	AP Biology 2	AP Biology Sem. Required
Spanish 5	Spanish 6	3D Comp. Graphic 1 ❖
11th Grade Year		
Fall Trimester	Winter Trimester	Spring Trimester
American Lit 1	American Lit 2	Futsal PE
AP US Hist 1	AP US Hist 2	AP US Hist Sem. Req.
AP Computer Science A1 ❖	AP Computer Science A2 ❖	Intro to Comp Prog. 2 ❖
AP Physics 1 A ❖	AP Physics 1B ❖	AP Physics C ❖
Spanish 7 ❖	Spanish 8 ❖	First Responder
12th Grade Year		
Fall Trimester	Winter Trimester	Spring Trimester
AP Lit 1	AP Lit 2	AP Lit Seminar Required
AP Gov 1	AP Gov 2	AP Gov Seminar Required
AP Calc BC 1 ❖	AP Calc BC 2 ❖	AP Calc Seminar Required
AP Physics C ❖	AP Physics E&M ❖	AP Physics E&M ❖
3D Comp Graphic 2 ❖	Ethnic Studies 1	Ethnic Studies 2

EXAMPLE: Honors—AP

Use the check list below to plan your MCHS Core Course Experience

- UC A-G Subject Requirements (*light shading*)
- UC A-G Recommended Subjects (*dark shading*)
- Each box = 1 trimester/5 credits

TOTAL CREDITS REQUIRED 230

A World History—10th grade	5	5							
A US History—11th grade	5	5							
A Civics/Economics—12th grade	5	5							
B English	5	5	5	5	5	5	5	5	5
C Math	5	5	5	5	5	5	5	5	5
D Lab Science (Bio/Chem/Physics)	5	5	5	5	5	5			
E Language other than English	5	5	5	5	5	5			
F Visual/Performing Art	5	5							
G College Electives ❖ = any A-F course beyond the minimum requirement	5	5							
Health High School Requirement	5								
PE High School Requirement	5	5	5	5					
Career/Technical Ed Course CTE <i>Core experience</i>	5								
AP Course All 3 trimesters <i>Core experience</i>	5	5	5						
Electives—85 credits total—any course in any subject area beyond the minimum requirement counts as elective credit.									

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