

# GRADE 12

## Course Registration Worksheet 2022-2023

STUDENT NAME \_\_\_\_\_

This worksheet is to guide you through choosing classes. **YOU MUST INPUT YOUR COURSES IN YOUR ACADEMIC PLANNER IN INFINITE CAMPUS.** Visit the [mohicounseling.com](http://mohicounseling.com) website for instructions.

12th grade students must register for a minimum of 5 courses each semester (total of 50 credits/year). Choose courses thoughtfully - the master schedule, staffing, and resources are allocated based on requests. **Therefore, schedule corrections will be extremely limited.**

Keep in mind that year-long courses extend through both semesters, **you will need to sign up for BOTH A AND B.** Be sure to check grade levels and pre-requisites for all requested classes.

LANGUAGE ARTS – Select 10 credits		
Required Graduation Credits: 40		
X	Course Code	Course Name
Meets both Communication & LA Elective Requirements - 10 credits each		
___	L88 A&B	AP English Lit & Comp WT*
___	L100 A&B	Senior Lit Comp & Communication
Meets LA Elective Requirement- 5 or 10 credits each		
___	L19 S	Creative Writing
___	L64 S	Sci-Fi through Lit and Film
___	L80 S	Mythology
___	LE0 S	Film Literature
Meets LA Elective Requirement- 10 credits each) -10 credits each		
___	L61 A&B	Broadcast Journalism 1
___	LE2 A&B	Newspaper 1
___	LE7 A&B	Yearbook 1
Meets Communication/LA Elective (May fulfill Tech Requirement) -10 credits each		
___	L62 A&B	Broadcast Journalism 2*
___	L63 A&B	Broadcast Journalism 3*
___	LE4 A&B	Newspaper 2*
___	LE6 A&B	Newspaper 3*
___	LE11 A&B	Yearbook 2*
___	LE12 A&B	Yearbook 3*
Meets Communication Requirement 1 <sup>st</sup> (LA Elective 2 <sup>nd</sup> ) -5 credits each		
___	L34 S	Public Speaking
___	L35 S	Theatre 1
___	L36 S	Theatre 2 (Unified Theatre)
___	L46 S	Video and Film Production
___	L48 S	Video and Film Production 2*
___	LE10 S	Improv Performance
Additional courses DOES NOT FULFILL LA CREDIT- 5 credits each		
___	L38 S	Stagecraft 1 (Practical Experience)

WORLD LANGUAGE – 10 credits each		
Required Graduation Credits: 10 (Level 2 or higher)		
Recommended: Level 3 or higher		
X	Course Code	Course Name
___	F11 A&B	French 1
___	F12 A&B	French 2*
___	F13 A&B	French 3*
___	F19 A&B	French 4 WT*
___	F26 A&B	AP French 5 WT*
___	F31 A&B	German 1
___	F32 A&B	German 2*
___	F33 A&B	German 3*
___	F47 A&B	German 3 Advanced Pre-AP WT*
___	F39 A&B	German 4 WT*
___	F46 A&B	AP German 5 WT*
___	F71 A&B	Spanish 1
___	F72 A&B	Spanish 2*
___	F73 A&B	Spanish 3*
___	F79 A&B	Spanish 4 WT*
___	F85 A&B	AP Spanish 5 WT*
___	F88 A&B	Spanish 5 Conversation & Composition WT*
___	F98 A&B	American Sign Language 1
___	F99 A&B	American Sign Language 2*
___	F104 A&B	American Sign Language 3*
___	F105 A&B	American Sign Language 4 WT*

SCIENCE – 5 or 10 credits each		
Required Graduation Credits: 20		
Recommended Credits: 40		
X	Course Code	Course Name
10 credits each		
___	S31 A&B	Biology
___	S37 A&B	Advanced Biology WT
___	S51 A&B	Chemistry Advanced WT*
___	S16 A&B	Earth, Space & Geophysical*
___	S36 A&B	Marine Biology*
___	S41 A&B	Biotechnology*
___	S69 A&B	AP Environmental Science © WT*
___	S52 A&B	Anatomy & Physiology Advanced WT*
___	S63 A&B	Physics Advanced WT*
___	S66 A&B	AP Chemistry WT* ©
___	S68 A&B	AP Biology WT* ©
___	S70 A&B	AP Physics WT* ©
___	S98 A&B	Research Seminar in Science WT*

SOCIAL STUDIES – 5 or 10 credits each		
Required Graduation Credits: 30		
Recommended Credits: 40		
X	Course Code	Course Name
10 credits each		
___	T38 A&B	AP US History WT
___	T54 A&B	AP World History WT
___	T85 A&B	AP European History WT
5 credits each		
___	T66 S	Current World Affairs
___	T68 S	AP Human Geography WT (Spring Only)
___	C72 S	Understanding Diversity
___	T74 S	Economics \$
___	T75 A	AP Macroeconomics WT
___	T77 B	AP Microeconomics WT
___	T80 S	Psychology
___	T81 S	AP Psychology WT
___	T84 S	Sociology
___	T87 S	AP US Gov't & Politics WT (Spring Only)
___	T88 S	Anthropology

MATHEMATICS – 5 or 10 credits each		
Required Graduation Credits: 20		
Recommended Credits: 40		
X	Course Code	Course Name
10 credits each		
___	M41 A&B	Geometry*
___	M43 A&B	HS Geometry Advanced WT*
___	M92 A&B	Intermediate Algebra*
___	M51 A&B	Algebra 2*
___	M55 A&B	Algebra 2 Advanced WT*
___	M58 A&B	Discrete Math*
___	M61 A&B	Pre-Calculus* ©
___	M62 A&B	Pre-Calculus Advanced WT* ©
___	M65 A&B	AP Calculus AB WT* ©
___	M66 A&B	AP Calculus BC WT* ©
___	M69 A&B	AP Statistics WT* ©
5 credits each		
___	M87 A	Calculus 2 WT* © and
___	M88 B	Calculus 3 WT* ©

Requesting OFF PERIODS					
Seniors must have a minimum of 5 classes each semester. An off period does not count as one of the 5 classes.					
*An off period is optional, but you may request up to TWO off period per semester*					
X	1 <sup>st</sup> Semester		X	2 <sup>nd</sup> Semester	
	X1FREE-1A	Period 1		X1FREE-2B	
	X2FREE-1A	Period 2		X2FREE-2B	
	X3FREE-1A	Period 3		X3FREE-2B	
	X4FREE-1A	Period 4		X4FREE-2B	
	X5FREE-1A	Period 5		X5FREE-2B	
	X6FREE-1A	Period 6		X6FREE-2B	
	X7FREE-1A	Period 7		X7FREE-2B	

WT - Weighted

\* - Requires Pre-Requisite Course

\*\* - Requires Audition/Application

\$ - Satisfies Financial Literacy Graduation Requirement

HSB - High School of Business (HSB)

© - Potential College Transcript Credit

ART – 5 credits each		
Required Graduation Credits: meets Fine Arts		
X	Course Code	Course Name
___	A41 S	Drawing & Painting 1
___	A42 S	Drawing & Painting 2*
___	A43 S	Drawing & Painting 3*
___	A44 S	Drawing & Painting 4*
___	A61 S	Pottery & Sculpture 1
___	A62 S	Pottery & Sculpture 2*
___	A63 S	Pottery & Sculpture 3*
___	A64 S	Pottery & Sculpture 4*
___	A71 S	Photography 1
___	A72 S	Photography 2*
___	A73 S	Photography 3*
___	A74 S	Photography 4*
___	A80 S	Portfolio Arts 1 (by teacher approval only)
___	A82 S	Portfolio Arts 2 (by teacher approval only)
___	A83 S	Portfolio Arts 3 (by teacher approval only)
___	A84 S	Portfolio Arts 4 (by teacher approval only)
___	A93 S	Art of Animation
___	A110 S	Digital Art & Design 1
___	A111 S	Digital Art & Design 2*
___	A112 S	Digital Art & Design 3*

BUSINESS & MARKETING – 5 or 10 credits each		
Required Graduation Credits: meets Practical Experience		
X	Course Code	Course Name
10 credits each		
___	B04 A	Intro to Entrepreneurship WT* © and
___	B96 B	Marketing for the Entrepreneur WT* ©
___	B05 A	Event Marketing/Communications* and \$
___	B86 B	Principles of Advertising*
___	B41 A	Business and Marketing Essentials\$ and
___	B105 B	Principles of Marketing \$
___	B38 A	HSB Principles of Management* WT* ⓑ and
___	B39 B	HSB Business Strategies* ⓑ \$
___	B37 S	HSB Principles of Finance WT*© ⓑ
___	B44 S	Business Law WT ©
___	B89 A	HSB Business/Marketing Internship A* ©
___	B89 B	HSB Business/Marketing Internship B*©

ENGINEERING & DESIGN – 10 credits each		
Required Graduation Credits: meets Practical Experience		
X	Course Code	Course Name
___	PA1 A&B	Intro to Engineering Design WT
___	PA3 A&B	Computer Integrated Manufacturing WT*
___	PA6 A&B	Engineering Design & Development WT*

AVIATION FLIGHT (DRONE EMPHASIS)		
Required Graduation Credits: Practical Experience		
X	Course Code	Course Name
5 credits each		
___	V142	Aerodynamics** and
___	V145	Principles of Flight**

FAMILY & CONSUMER – 5 or 10 credits each		
Required Graduation Credits: Practical Experience		
X	Course Code	Course Name
10 credits each		
___	H20 A	Culinary Essentials I and
___	H21 B	Culinary Essentials II
___	H50 A	Interpersonal Relationships (Health) \$ and
___	H54 B	Life Management (Health)
___	H80 A&B	Teacher Cadet 1 (Year Long)
5 credits each		
___	H21 B	Culinary Essentials II *(must have already taken H20)

MUSIC – 5 or 10 credits each		
Required Graduation Credits: meets Fine Arts		
**Music Note: Directors will move student to appropriate ensemble based on audition results. All Choir students will register for N60. If requesting a 2 <sup>nd</sup> choir – also register for N54. All Concert Band & Percussion students will register for N72. All Jazz Band students will register for N76. All Orchestra students will register for N81.		
X	Course Code	Course Name
10 credits each		
___	N33 A&B	AP Music Theory WT
___	N60 A&B	Concert Choir ** (all Choir)
___	N72 A&B	Band 2 ** (all Band and Percussion)
___	N76 A&B	Jazz Band 2 ** (all Jazz Band)
___	N81 A&B	Orchestra 1 ** (all Orchestra)
___	N54 A&B	Mixed Choir (2 <sup>nd</sup> Choir)
5 credits each		
___	N31 S	Music Theory 1
___	N38 S	Pop Music & Recording Techniques
___	N41 S	Guitar 1

PHYSICAL EDUCATION – 5 credits each		
Required Graduation Credits: 15 PE + 5 Health		
X	Course Code	Course Name
___	G50 S	Issues in Health
___	P23 S	Fitness (HIIT)
___	P24 S	Weight Training 1
___	P25 S	Weight Training 2*
___	P29 A&B	Unified PE – Mentor**
___	P30 S	Bowling & Recreational Games
___	P32 S	Yoga
___	P44 S	Aerobic Walking
___	P47 S	Dance
___	P54 S	Racquet Sports
___	P70 S	Team Sports
___	P72 S	Soccer
___	P74 S	Flag Football
___	P81 S	Basketball 1
___	P82 S	Basketball 2*
___	P90 S	Independent Study (Volleyball Co-Ed)
___	V408 A	Intro to Health Science A and
___	V409 B	Intro to Health Science B

COMPUTER SCIENCE – 5 or 10 credits each		
Required Graduation Credits: meets Practical Experience		
X	Course Code	Course Name
10 credits each		
___	D78 A&B	AP Computer Science A WT*©
___	D86 A&B	Coding II (C++) WT*©
___	D89 A&B	Data Structures WT*©
___	D79 A&B	Cybersecurity 1
___	V25 A&B	Tech Assistant (Coyote Tech Squad)
5 credits each		
___	D77 S	Coding I (Intro to CS)
___	D87 S	Web Design Foundation
___	V146 S	Mobile App Development

OTHER PROGRAM OFFERINGS – 5 or 10 credits each		
Required Graduation Credits: meets Elective		
X	Course Code	Course Name
5 credits each		
___	X32 S	Academic Assistant at Monarch K-8
___	X58 A&B	Academic Peer Instructor (API) Peer Tutoring High School

SELECT - THREE - ALTERNATE COURSES		
If your initial choices are unavailable, an alternate class will be scheduled. If NO alternates are requested, a class will be assigned.		
	Course Code	Course Name
1		
2		
3		

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