

Mesa Ridge High School
9th Grade Class Selections Reference Form 2020-2021

- Use this form to identify your top **10 elective classes** for your 9th grade year.
- Honors English 9 and PLTW Biomed are **rigorous** classes that require a significant commitment in and out of class. If you do not choose these classes, you will be placed in regular English and Science.
- All students are placed in **academic** classes **Social Studies, Math, and PE/Health**, you do not need to input these on the form. If you would like to take an **additional** semester of PE you will need to input it as one of your electives.
- When you have your choices selected, complete the **Mesa Ridge High School 9th Grade Class Selection Form**, click the link <https://forms.gle/uCzinSmAGGihzpuP7>.

****REMEMBER, you are responsible for taking the courses you select. This will be your schedule for the entire year. There will not be any schedule changes unless you have been misplaced****

KEY: **S1 = Semester 1** **S2 = Semester 2** *** = Prerequisite** **LF = Lab Fee Required**
SP = Honors/AP Signature **TR = Teacher Recommendation**

HONORS ACADEMIC CLASSES

Project Lead the Way: (PLTW) Biomedical (Counts as biology credit) (Student/parent must sign the Honors Agreement located in digital form)

#	Class Name	Add. Req.	Course #
	Principles Biomed Science (PBS) S1	SP	30001a
	Principles Biomed Science (PBS) S2	SP	30001b

Honors English (Student/parent must sign the Honors Agreement located in digital form)

#	Class Name	Add. Req.	Course #
	Honors English 9 S1	SP	
	Honors English 9 S2	SP	

ELECTIVES FULL YEAR CLASSES

Art

#	Class Name	Add. Req.	Course #
	Freehand Drawing S1		15010a
	Visual Concepts 2D S2	*	15054b
	Ceramics/ Sculpture S1		15020a
	Ceramics/ Sculpture S2	*	15020b
	Fund. of Photography S1		15050
	Photography Application S2	*	15052

M.I.L.L. (Off-site program. Takes 4 of your choices)

#	Class Name	Req.	Course #
	Cab. Manufac. (Year 1) S1		27011a
	Cab. Manufac. (Year 1) S2		27011b
	Construction. Tech. A/B (Year 1) S1		
	Construction. Tech. A/B (Year 1) S2		

Business Application

#	Class Name	Add. Req.	Course #
	Accounting Principles I S1		
	Accounting Principles IA S2		
	Intro. to PC Apps. S1		
	Web Design I S2		
	Principles of Marketing S1		
	Event Marketing/Com. S2		

CAD

#	Class Name	Req.	Course #
	CAD S1		27070a
	CAD S2		27070b

Project Lead the Way: (PLTW) Engineering

#	Class Name	Add. Req.	Course #
	Prin. Of Eng. (POE) S1	SP	29002a
	Prin. Of Eng. (POE) S2	SP	29002b

Performing Arts

#	Class Name	Add. Req.	Course #
	Band S1	TR	
	Band S2	TR	
	Choir S1	TR	
	Choir S2	TR	
	Orchestra S1	TR	
	Orchestra S2	TR	
	Audio/Video Production IA S1		
	Broadcast Production A S2		

Project Lead the Way: (PLTW) Computer Science

#	Class Name	Add. Req.	Course #
	Computer Science Prin. S1	SP	29008a
	Computer Science Prin. S2	SP	29008b

World Languages

#	Class Name	Add. Req.	Course #
	French I S1		19005a
	French I S2		19005b
	German I S1		19030a
	German I S2		19030b
	Spanish 1 S1		19055a
	Spanish 1 S2		19055b
	Spanish 2 S1	*	19060a
	Spanish 2 S2	*	19060b

Industrial Arts (Select 2 of the 3 choices Car Care, Metals, Small Engines)

#	Class Name	Req.	Course #
	Maintenance & Light. Rep. A	LF	
	Compact Engines A	LF	
	Intro Welding Tech. A	LF	

NJROTC

#	Class Name	Req.	Course #
	NJROTC I S1		21005a
	NJROTC I S2		21005b

Family and Consumer Sciences (FACS)

#	Class Name	Req.	Course #
	Catering I S1	LF	
	Catering II S2	LF	

ELECTIVES SEMESTER CLASSES

Art			
#	Class Name	Add. Req.	Course #
	Found. of Art & Design		15006

PE			
#	Class Name	Add. Req.	Course #
	PE 9 (Can be taken both semesters)		23005

Performing Arts			
#	Class Name	Add. Req.	Course #
	Beginning Drama		22075
	Advanced Drama	*	22081
	Technical Theatre A	*	
	Principles of Acoustics	*	

Family and Consumer Sciences (FACS)			
#	Class Name	Req.	Course #
	Education Exploration		

SPECIAL PROGRAMS FULL YEAR CLASSES

Special Programs			
#	Class Name	Add. Req.	Course #
	Intro. to Info Tech (IT) S1		16170a
	Intro. to Info Tech (IT) S2		16170b

SPECIAL PROGRAMS SEMESTER COURSES

Special Programs			
#	Class Name	Add. Req.	Course #
	Study Hall S1 (No credit class)		26005a
	Study Hall S2 (No credit class)		26005b
	Athletic Training	LF*	26030

CREDIT CHECK CHART

*Credit Check Chart can be found on the back of the student's transcript provided during the scheduling process

Please Take Note of the Following Items

Note:
Students opting to take other courses instead of Health and/or P.E. are still required to fulfill all graduation requirements.

ICAP
To explore valuable Post-Secondary information, review student's ICAP, and other career resources go to <https://connection.naviance.com>

NCAA
Please note that Credit Recovery, Summer School, D3MyWay, or Technical Compositions DO NOT count as Qualifying Credits for NCAA

Colorado Commission on Higher Education Requirements
These are courses that have been identified by Colorado as necessary to be eligible for admission into Colorado's four-year public colleges and universities.

Academic Area	Units
English	4
Math (Alg I and higher)	4
Natural/Phys Sci (2 units must be lab based)	3
Social Sciences (at least one unit of US or World History)	3
World Languages (must be same language)	2
Academic Electives	2
Total	18

An academic unit is equivalent to one full year of credit in a specific subject