9	Junior Registration
You will be registering online using complete your registration by <u>Thu</u>	ng your Infinite Campus Family Portal Account. Please arsday, February 1st.
□ Composition 11 (#104) □ Composition 11 (#104)	ed. Choose one of the following groups:  ) & American Literature (#134)  ) & Themes in Literature 11 (#133)  f111) & AP Language Part 2 (#112)
□ World History A (#207	required. Choose one of the following groups:  7) & World History B (#208)  6dern Part 1 (#220) & AP World History: Modern Part 2 (#221)
C. Science: 2 credits require  □ Physics A & B (#40)  □ Chemistry A & B (	
requirements	□ Pre-Calculus (#307) □ Calculus A & B (#308, #309) □ AP Calculus AB (#310, #311)
Course Number	
1.	(English)
2.	(English)
3.	(Social)
4.	(Social)
5.	
6.	
7.	
8.	
9.	
10.	
11.	
1/	
12.	
13.	

Name:\_\_\_\_

Alternative

## **Course and Credit Requirements**

55 Credits are required for graduation - 37 required credits, 18 elective credits (classes of 2025-2027)
- 38 required credits, 17 elective credits (class of 2028 and beyond)

**Grade 9 Core Requirements:** 

English (2)

English 9A and English 9B; or Pre-AP English 9A and 9B

Social Studies (1)

American Citizenship

Science (3)

Principles of Chemistry, Principles of Engineering, and

Principles of Physics (classes of 2025-2027)

Space and Solar System Science, Earth Systems and Cycles Science, Earth and Human

Interactions Science (class of 2028 and beyond)

Mathematics (2)

2 Math Courses (see Mathematics section)

**Grade 10 Core Requirements:** 

English (2)

Composition 10 & Literature Studies 10; or Pre-AP English 10A and 10B

Social Studies (2)

US History A and US History B; or

Advanced Placement US History (meets 2 credit social requirements)

Science (2)

Cellular Biology and Biological Systems; or AP Biology A and B

Mathematics (2)

2 Math Courses (see Mathematics section)

**Grade 11 Core Requirements:** 

English (2)

Composition 11; and

American Literature 11 or Themes in Literature 11 (choose one); or

Advanced Placement Language and Composition (meets 2 credit English requirements)

Social Studies (2)

World History A and B; or

Advanced Placement World History: Modern (meets 2 credit social requirements)

Mathematics (2)

2 Math Courses (see Mathematics section)

**Grade 12 Core Requirements:** 

English (2)

Composition 12 or SMSU College Academic Writing (choose one); and

Themes in Literature 12 or SMSU College Literature: Global Perspective (choose one); or

Advanced Placement Literature and Composition (meets 2 credit English

requirement)

Social Studies (2)

Economics and Government 12; or

Advanced Placement US Government (meets 2 credit social requirements)

Senior Seminar (1)

**General Core Requirements:** 

Physical Ed (2)

Foundations of Fitness (suggested in grade 9 or 10); and

One additional Physical Education class of choice

Health (1)

Health (suggested in grade 9 or 10)

Speech (1)

Speech (suggested in grade 10, 11, or 12)

Mathematics (1)

Social Studies (1)

See Mathematics section for required sequence

Science (2)

Chemistry A and B or Physics A and B Human Geography (open to grades 10-12)

Fine Arts (2)

Choose 2 classes in the area of art or music. Or, see below

Business (1)

Personal Finance (beginning with the class of 2028)

These classes may also be used to meet the Fine Arts requirement: Drama, Creative Writing, Video Production, Interior Design, Metals Technology (2 credits), Cabinetry and Furniture Making (2 credits)

Dant	,44	Name	9	-	n to		Da4	щ	N	9		n to	
Dept	#	Name	_	_	11		Dept	#	Name	_		11	-
ART	600	Introduction to Art	X	X	X	X	FCS FCS	809		X	X	X	X
ART	601	Drawing/Painting	X	X	X	X		-	Human Relationships		X	X	X
ART	602	Cramics I	X	X	X	X	FCS	812		II.	X	X	X
ART	603	Graphic Design	-	X	X	X	FCS	814		-		Х	X
	604	Art as Craft/Applied Art	X	X	X	X	FCS	818	Interior Design 2	-	X	х	Х
ART	606	Ceramics 2	-	X	X	X	LIEALTI VOA SEED	500	I I IAI	-	-		_
ART	607	Ceramics 3	$\vdash$	Х	Х	X	HEALTH/SAFETY	-	Health	X	X	Х	Х
ART	608	Studio Art 2-D Design	┢	X	X	Х	HEALTH/SAFETY	+	Safety Education	X	X	Х	Х
ART	_	AP Studio Art 2-D Design (Tri 1)	-	X	Х	Х	HEALTH/SAFETY	531	Health Careers Investigation	-	X	х	Х
ART	611	AP Studio Art 2-D Design (Tri 2)	-	X	X	X	NID TEOL			┢			-
ART	612	AP Studio Art 2-D Design (Tri 3)	-	Х	X	X	IND TECH	853		$\vdash$	×	Х	х
ART	613	Digital Photography		Х	X	X	IND TECH	854		X	×	х	Х
	-		├-	_		_	IND TECH	855		X	X	Х	Х
BUS	117	Video Productions	X	X	Х	Х	IND TECH	856	Introduction to Metals	Х	Х	Х	Х
BUS	224	Work Experience (Tri 1)	_			Х	IND TECH	857	Small Engines	Х	Х	Х	х
BUS	225	Work Experience (Tri 2)	_			Х	IND TECH	858		Х	Х	Х	х
BUS	226	Work Experience (Tri 3)				X	IND TECH	859		_	х	Х	Х
BUS	649	Intro to Business	X	Х	X	х	IND TECH	861	Cabinetry & Furniture Making A	_	×	Х	х
BUS	651	Personal Finance		Х	X	X	IND TECH	862	Cabinetry & Furniture Making B		X	Х	х
BUS	653	Business and Personal Law	х	х	X	х	IND TECH	863			x	х	х
BUS	654	Introduction to Marketing	Х	х	х	X	IND TECH	864	Metals Technology B		X	х	x
BUS	655	Starting Your Own Business	х	х	х	х	IND TECH	867	Woodworking Technology	х	x	х	X
BUS	656	Business Management	х	×	x	х							
BUS	660	Computer Applications	х	X	х	х	MATH	300	Statistics	X	х	х	х
BUS	666	SMSU Managment 101			х	х	MATH	302	Geometry A	х	х	х	х
BUS	670	Accounting 1	х	х	х	х	MATH	303	Geometry B	х	х	х	х
BUS	671	Accounting 2	х	х	Х	х	MATH	304	Algebra 2A	х	х	х	х
							MATH	305	Algebra 2B	Х	x	х	х
ENGLISH	100	English 9A	х				MATH	306	Trigonometry	Х	х	X	х
ENGLISH	101	English 9B	х				MATH	307	Precalculus	х	X	х	х
ENGLISH	102	Composition 10		х			MATH	308	Calculus A			х	х
ENGLISH	103	Literature 10		х			MATH	309	Calculus B			х	х
ENGLISH	104	Composition 11			х		MATH	310	AP Calculus AB (Part 1)			х	х
ENGLISH	107	Composition 12				х	MATH	311	AP Calculus AB (Part 2)			х	х
ENGLISH	111	AP Lang & Comp (Part 1)			х		MATH	312	SMSU College Algebra	Γ	х	х	х
ENGLISH	112	AP Lang & Comp (Part 2)			х		MATH	315	AP Statistics A		х	х	х
ENGLISH	113	AP Literature (Part 1)				х	MATH	316	AP Statistics B		x	х	х
ENGLISH	114	AP Literature (Part 2)				х	MATH	320	Intermediate Algebra 1A	×	х	х	х
ENGLISH	115	Speech	х	х	x	х	MATH	321	Intermediate Algebra IB	х	х	х	х
ENGLISH	119	Creative Writing	х	х	х	х	MATH	330	AP Calculus BC (Tri 1)			х	х
ENGLISH	121	Introduction to Yearbook	х	х	х	х	MATH	331	AP Calculus BC (Tri 2)			х	х
ENGLISH	122	Yearbook 2		х	х	X	MATH	332	AP Calculus BC (Tri 3)			х	х
ENGLISH	123	Introduction to Film		х	х	х							
ENGLISH	125	Pre AP English 10A		х			MUS	726	Grade 9 Band & Choir (Tri 1)	х			
ENGLISH	126	Pre AP English 10B		х			MUS	727	Grade 9 Band & Choir (Tri 2)	х			
ENGLISH	127	Pre AP English 9A	х				MUS	728	Grade 9 Band & Choir (Tri 3)	х			
ENGLISH	128	Pre AP English 9B	х				MUS	729	Grade 9 Band & PE (Tri 1)	х			
ENGLISH	129	AP Lit: Extended Read & Analysis				х	MUS	730	Grade 9 Band & PE (Tri 2)	х			
ENGLISH	+	SMSU College Academic Writing				X	MUS	731	Grade 9 Band & PE (Tri 3)	×		Н	$\dashv$
ENGLISH	+	SMSU College Lit: Global Perspective				x	MUS	732		x			$\dashv$
ENGLISH	+	Teen Literature	x	х	х	x	MUS	733		x			$\dashv$
ENGLISH	1	Themes in Literature 11		_	x		MUS	-	Grade 9 Choir & PE (Tri 3)	×		$\vdash$	$\dashv$
ENGLISH		American Literature 11		$\dashv$	x		MUS	-	Grade 10-12 Band Only (Tri 1)	-	х	х	х
ENGLISH		Themes in Literature 12			-	х	MUS	-	Grade 10-12 Band Only (Tri 2)		×	×	x
	1.00				$\dashv$		MUS	<del>                                     </del>	Grade 10-12 Band Only (Tri 3)		×	x	x
FCS	800	Culinary Foods 1	Х	×	x	X	MUS	_	Grade 10-12 Choir Only (Tri 1)		×	x	x
FCS	_	Culinary Foods 2	X	×	×	X	MUS	-	Grade 10-12 Choir Only (Tri 2)		X	×	x
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Dept	#	Name	9	10	_	_	Dept	#	Name	9	10	11	1
MUS	741	Grade 10-12 Band & Choir (Tri 1)	<u> </u>	х	x	Х	SOCIAL	_	US History A	_	X	<u> </u>	L
MUS	742	Grade 10-12 Band & Choir (Tri 2)		X	x	х	SOCIAL	_	US History B	_	X	<u> </u>	L
MUS	743	Grade 10-12 Band & Choir (Tri 3)	_	×	x	x	SOCIAL	_	Human Geography	_	х	Х	X
MUS	771	Music Appreciation		Х	Х	Х	SOCIAL	207	World History A	_		х	L
MUS	772	Music Theory	ļ		Х	Х	SOCIAL	208	World History B		_	X	L
					L		SOCIAL	210	Economics				×
PE	500	Foundations of Fitness	х	х	х	Х	SOCIAL	211	US Government				х
PE	504	Individual/Dual Activities		х	х	х	SOCIAL	214	Sociology		х	x	x
PE	509	Team Sports		х	х	х	SOCIAL	215	Sports and Society		х	х	х
PE	510	Weight Training 1	х	х	х	х	SOCIAL	216	Criminal Justice			х	х
PE	511	Weight Training 2		х	х	х	SOCIAL	217	MN Heritage and Culture		х	х	х
PE	512	Total Fitness	x	х	х	Х	SOCIAL	219	Psychology		х	х	x
PE	532	Recreation Activities			х	х	SOCIAL	220	AP World History: Modern (Part 1)	$\vdash$		x	Г
PE	534	Advanced Team Sports			x	Х	SOCIAL		AP World History: Modern (Part 2)			х	Г
			+	-			SOCIAL		AP US Government (Part 1)	$\vdash$			x
PLTW	827	PLTW Intro Engineer Design (A)	+	x	x	x	SOCIAL		AP US Government (Part 2)				x
PLTW	_	PLTW Intro Engineer Design (B)	+-	×	×	×	SOCIAL	_	AP US History A		×		Ê
PLTW	829	PLTW: Computer Int. Mftg (A)	-	×	X	×	SOCIAL		AP US History B		X		-
PLTW		PLTW: Computer Int. Mftg (B)	-	X	X	X	SOCIAL	_	History's Mysteries	-	X	x	х
PLTW		PLTW: Civil Engineer/Arch. (A)	+-	-	_		SOCIAL	341	Tristory's Mysteries	-	<u> </u>	^	F
PLTW			-	-	X	X	SWMEC-Waconia	100	Madical Tassis desir	├			-
		PLTW: Civil Engineer/Arch. (B)	┼—		X	X			Medical Terminology	├		Х	X
PLTW	-	PLTW: Design & Development (A)		-	×	X	SWMEC-Waconia		CNA (Part 1)	-	<u> </u>	X	х
PLTW	_	PLTW: Design & Development (B)		_	х	X	SWMEC-Waconia		CNA (Part 2)	<u> </u>	-	Х	X
PLTW	_	PLTW: Design & Development (C)	-		х	Х	SWMEC-Waconia	_	Emergency Medical Responder	_		х	×
PLTW	_	PLTW: Principles of Engineering (A)	X	Х	Х	Х	SWMEC-Waconia		Emergency Medical Tech (Part 1)	_		X	×
PLTW	839	PLTW: Principles of Engineering (B)	X	Х	Х	Х	SWMEC-Waconia	507	Emergency Medical Tech (Part 2)	<u> </u>		X	X
			_										_
SCI	402	Biological Systems	_	Х			SWMEC-		If you are interested in taking a class				
SCI	403	Cell Biology		х			Shakopee &		at SW Metro, please meet with your				
SCI	404	Chemistry A			х	х	Chaska		counselor to get registered. Course				
SCI	405	Chemistry B			х	х			descriptions and locations can be				
									found at SW Metro Course				
SCI	407	CSI/Forensics	_		Х	х			Descriptions			х	х
SCI	409	Physics A			х	Х							
SCI	410	Physics B			х	х	UNIFIED EXPL	893	Unified PE		х	х	х
SCI	412	Anatomy/Physio A			х	х	UNIFIED EXPL	894	Unified Art		х	х	х
SCI	413	Anatomy/Physio B			х	х	UNIFIED EXPL	895	Unified Culinary Foods		х	х	х
SCI	414	Environmental Studies			х	х	UNIFIED EXPL	896	Unified Industrial Technology		х	х	Х
SCI	416	Fish & Wildlife Biology			х	х							
SCI	417	Winter Biology			х	х	WORLD LANG	697	Spanish: C.I.S. (Tri 1)			х	х
SCI	420	AP Biology A		Х	х	х	WORLD LANG	698	Spanish: C.I.S. (Tri 2)			х	х
SCI	421	AP Biology B		х	х	х	WORLD LANG	699	Spanish: C.I.S. (Tri 3)			х	х
SCI	$\rightarrow$	AP Chemistry A		П	х	х	WORLD LANG		Spanish 1A	х	х	х	x
SCI	_	AP Chemistry B			х	x	WORLD LANG		Spanish 1B	X	x	х	х
SCI	$\rightarrow$	AP Chemistry C			x	X	WORLD LANG		Spanish 2A	×	×	Х	X
SCI	-	Physics: C.I.S. (Tri 1)	-		x	x	WORLD LANG		Spanish 2B	x	X	x	X
SCI	_	Physics: C.I.S. (Tri 2)			×	X	WORLD LANG		Spanish 3A	<del> </del>	X	X	X
SCI		Physics: C.I.S. (Tri 3)		$\vdash$	_	_	WORLD LANG		Spanish 3B			-	X
			-		X	X				-	X	X	-
SCI	$\rightarrow$	Climate in Crisis	-	X	X	X	WORLD LANG		Spanish 4A		X	X	X
SCI	441	Biotech: Med, Env, & Ethics	$\vdash$	X	X	X	WORLD LANG		Spanish 4B		Х	Х	X
200000			_				WORLD LANG		French 1A	X	Х	х	Х
SENIORS	_	Senior Privilege (Tri 1)			_	Х	WORLD LANG		French 1B	X	Х	X	Х
SENIORS	$\rightarrow$	Senior Privilege (Tri 2)				X	WORLD LANG		French 2A	х	х	х	X
SENIORS	992	Senior Privilege (Tri 3)				x	WORLD LANG		French 2B	х	х	х	х
							WORLD LANG	712	French 3A		х	х	х
							WORLD LANG	713	French 3B		х	х	Х
							WORLD LANG	714	French 4A		х	х	х
			400000 10-1				WORLD LANG	715	French 4B		х	х	x