

REGISTRATION Worksheet

You will be registering online using your Infinite Campus Family Portal Account. The registration window will open **Tuesday, January 19th** and will close **Friday, February 5th**. Be sure to register during this time! Use this worksheet as a guide to help ensure registering accuracy.

A. English: 2 credits required. Choose one of the following groups:

- Composition 11 (#104) & American Literature (#134)
- Composition 11 (#104) & Themes in Literature 11 (#133)
- AP Language Part 1 (#111) & AP Language Part 2 (#112)

B. Social Studies: 2 credits required. Choose one of the following groups:

- World History A (#207) & World History B (#208)
- AP World History Part 1 (#220) & AP World History Part 2 (#221)

C. Science: 2 credits required (to be done in 11th or 12th grade):

- Physics (#409, #410)
- CIS Physics (3 credits, #437, #438, #439)
- Chemistry (#404, #405)
- AP Chemistry (#422, #423, #424)

D. Math: What classes do you need?

- Algebra 2A (#304)
- Algebra 2B (#305)
- Statistics (#300)
- Trigonometry (#306)
- Pre-Calculus (#307)
- College Now Algebra (#312)
- Other

E. Electives: Choose electives to total 15 classes. Don't forget your graduation requirements.

F. Alternatives: Choose 2 alternative classes in case something doesn't work.

	Course Number	
1.		(English)
2.		(English)
3.		(Social)
4.		(Social)
5.		
6.		
7.		
8.		
9.		
10.		
11.		
12.		
13.		
14.		
15.		
Alternative		
Alternative		

Course and Credit Requirements

55 Credits are required for graduation - 37 required credits, 18 elective credits

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
 Mathematics (2) 2 Math Courses (see Mathematics section)

Grade 10 Core Requirements:

English (2) English 10A and English 10B; 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
 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 (meets 2 credit social requirements)
 Mathematics (2) 2 Math Courses (see Mathematics section)

Grade 12 Core Requirements:

English (2) Composition 12 or SMSU College Freshman Composition(choose one); and
 Themes in Literature 12 or SMSU College Literature (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) Intended to better prepare students for their postsecondary experiences

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) See Mathematics section for required sequence
 Science (2) Chemistry A and B or Physics A and B
 Social Studies (1) Human Geography (open to grades 10-12)
 Fine Arts (2) Choose 2 classes in the area of art or music. Or, see below

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)

Dept	#	Name	Open to				Dept	#	Name	Open to			
			9	10	11	12				9	10	11	12
ART	600	Introduction to Art	x	x	x	x	FCS	814	Child Development			x	x
ART	601	Drawing/Painting	x	x	x	x	FCS	818	Interior Design 2		x	x	x
ART	602	Ceramics I	x	x	x	x							
ART	603	Graphic Design		x	x	x	HEALTH/SAFETY	503	Health	x	x	x	x
ART	604	Applied Art	x	x	x	x	HEALTH/SAFETY	513	Safety Education	x	x	x	x
ART	606	Ceramics 2		x	x	x	HEALTH/SAFETY	531	Health Careers Investigation		x	x	x
ART	607	Ceramics 3		x	x	x							
ART	608	Studio Art Painting		x	x	x	IND. TECH	853	Auto Maintenance		x	x	x
ART	610	AP Art (Tri 1)		x	x	x	IND. TECH	854	Introduction to Construction	x	x	x	x
ART	611	AP Art (Tri 2)		x	x	x	IND. TECH	855	Introduction to Woods	x	x	x	x
ART	612	AP Art (Tri 3)		x	x	x	IND. TECH	856	Introduction to Metals	x	x	x	x
ART	613	Digital Photography		x	x	x	IND. TECH	857	Small Engines	x	x	x	x
							IND. TECH	858	Entrepreneurship	x	x	x	x
BUS	117	Video Productions	x	x	x	x	IND. TECH	859	Electricity/Electronics		x	x	x
BUS	224	Work Experience (Tri 1)					IND. TECH	861	Cabinetry & Furniture Making A		x	x	x
BUS	225	Work Experience (Tri 2)				x	IND. TECH	862	Cabinetry & Furniture Making B		x	x	x
BUS	226	Work Experience (Tri 3)				x	IND. TECH	863	Metals Technology A		x	x	x
BUS	649	Intro to Business	x	x	x	x	IND. TECH	864	Metals Technology B		x	x	x
BUS	651	Dollars and Sense	x	x	x	x	IND. TECH	867	Woodworking Technology	x	x	x	x
BUS	653	Business Law	x	x	x	x							
BUS	654	Entertainment Marketing	x	x	x	x	MATH	300	Statistics		x	x	x
BUS	655	Starting Your Own Business	x	x	x	x	MATH	302	Geometry A		x	x	x
BUS	656	Business Management	x	x	x	x	MATH	303	Geometry B		x	x	x
BUS	660	Computers for Your Future	x	x	x	x	MATH	304	Algebra 2A		x	x	x
BUS	661	Microsoft Office	x	x	x	x	MATH	305	Algebra 2B		x	x	x
BUS	663	Computer Programming	x	x	x	x	MATH	306	Trigonometry		x	x	x
BUS	665	Web Design & Development	x	x	x	x	MATH	307	Precalculus		x	x	x
BUS	670	Accounting 1	x	x	x	x	MATH	308	Calculus A			x	x
BUS	671	Accounting 2	x	x	x	x	MATH	309	Calculus B			x	x
BUS	675	Game Design I	x	x	x	x	MATH	310	AP Calculus AB (Part 1)				x
BUS	676	Game Design II	x	x	x	x	MATH	311	AP Calculus AB (Part 2)				x
							MATH	312	SMSU College Algebra			x	x
ENGLISH	100	English 9A	x				MATH	315	AP Statistics A			x	x
ENGLISH	101	English 9B	x				MATH	316	AP Statistics B			x	x
ENGLISH	102	English 10A		x			MATH	320	Intermediate Algebra 1A		x	x	x
ENGLISH	103	English 10B		x			MATH	321	Intermediate Algebra 1B		x	x	x
ENGLISH	104	Composition 11			x		MATH	327	Algebra Concepts		x	x	
ENGLISH	107	Composition 12				x	MATH	330	AP Calculus BC (Tri 1)				x
ENGLISH	111	AP Lang & Comp (Part 1)				x	MATH	331	AP Calculus BC (Tri 2)				x
ENGLISH	112	AP Lang & Comp (Part 2)				x	MATH	332	AP Calculus BC (Tri 3)				x
ENGLISH	113	AP Literature (Part 1)				x							
ENGLISH	114	AP Literature (Part 2)				x	MUS	726	Grade 9 Band & Choir (Tri 1)	x			
ENGLISH	115	Speech	x	x	x	x	MUS	727	Grade 9 Band & Choir (Tri 2)	x			
ENGLISH	116	Drama		x	x	x	MUS	728	Grade 9 Band & Choir (Tri 3)	x			
ENGLISH	119	Creative Writing	x	x	x	x	MUS	729	Grade 9 Band & PE (Tri 1)	x			
ENGLISH	121	Introduction to Yearbook	x	x	x	x	MUS	730	Grade 9 Band & PE (Tri 2)	x			
ENGLISH	122	Yearbook 2		x	x	x	MUS	731	Grade 9 Band & PE (Tri 3)	x			
ENGLISH	123	Introduction to Film		x	x	x	MUS	732	Grade 9 Choir & PE (Tri 1)	x			
ENGLISH	125	Pre AP English 10A		x			MUS	733	Grade 9 Choir & PE (Tri 2)	x			
ENGLISH	126	Pre AP English 10B		x			MUS	734	Grade 9 Choir & PE (Tri 3)	x			
ENGLISH	127	Pre AP English 9A	x				MUS	735	Gr. 10-12 Band Only (Tri 1)		x	x	x
ENGLISH	128	Pre AP English 9B	x				MUS	736	Gr. 10-12 Band Only (Tri 2)		x	x	x
ENGLISH	129	AP Lit: Extended Read & Analysis				x	MUS	737	Gr. 10-12 Band Only (Tri 3)		x	x	x
ENGLISH	130	SMSU College Freshman Comp				x	MUS	738	Gr. 10-12 Choir Only (Tri 1)		x	x	x
ENGLISH	131	SMSU College Literature				x	MUS	739	Gr. 10-12 Choir Only (Tri 2)		x	x	x
ENGLISH	132	Teen Literature	x	x	x	x	MUS	740	Gr. 10-12 Choir Only (Tri 3)		x	x	x
ENGLISH	133	Themes In Literature 11				x	MUS	741	Gr. 10-12 Band & Choir (Tri 1)		x	x	x
ENGLISH	134	American Literature 11				x	MUS	742	Gr. 10-12 Band & Choir (Tri 2)		x	x	x
ENGLISH	136	Themes In Literature 12				x	MUS	743	Gr. 10-12 Band & Choir (Tri 3)		x	x	x
							MUS	771	Music Appreciation		x	x	x
FCS	800	Culinary Foods 1	x	x	x	x	MUS	772	Music Theory			x	x
FCS	801	Culinary Foods 2	x	x	x	x							
FCS	802	Global & Cultural Cuisine		x	x	x	PE	500	Foundations of Fitness	x	x	x	x
FCS	809	Interior Design	x	x	x	x	PE	504	Individual/Dual Activities		x	x	x
FCS	810	Human Relations		x	x	x	PE	509	Team Sports		x	x	x
FCS	812	Urban Survival Adulting 101		x	x	x	PE	510	Weight Training 1	x	x	x	x

Dept	#	Name	9	10	11	12	Dept	#	Name	9	10	11	12
PE	511	Weight Training 2		x	x	x	SWMEC-Chaska	148	Criminal Justice (Tri 2)			x	x
PE	512	Total Fitness	x	x	x	x	SWMEC-Chaska	149	Criminal Justice (Tri 3)			x	x
PE	532	Recreation Activities			x	x	SWMEC-Chaska	150	Computer Repair (Tri 1)			x	x
PE	534	Advanced Team Sports			x	x	SWMEC-Chaska	151	Computer Repair (Tri 2)			x	x
							SWMEC-Chaska	152	Computer Repair (Tri 3)			x	x
PLTW	827	PLTW Intro Engineer Design (A)		x	x	x	SWMEC-Chaska	153	Automotive Technology (Tri 1)			x	x
PLTW	828	PLTW Intro Engineer Design (B)		x	x	x	SWMEC-Chaska	154	Automotive Technology (Tri 2)			x	x
PLTW	829	PLTW: Computer Int. Mftg (A)		x	x	x	SWMEC-Chaska	155	Automotive Technology (Tri 3)			x	x
PLTW	830	PLTW: Computer Int. Mftg (B)		x	x	x	SWMEC-Chaska	159	Construction Technology (Tri 1)			x	x
PLTW	831	PLTW: Civil Engineer/Arch.(A)			x	x	SWMEC-Chaska	160	Construction Technology (Tri 2)			x	x
PLTW	832	PLTW: Civil Engineer/Arch.(B)			x	x	SWMEC-Chaska	161	Construction Technology (Tri 3)			x	x
PLTW	835	PLTW: Design & Development (A)			x	x	SWMEC-Chaska	162	Cosmetology (Tri 1)			x	x
PLTW	836	PLTW: Design & Development (B)			x	x	SWMEC-Chaska	163	Cosmetology (Tri 2)			x	x
PLTW	837	PLTW: Design & Development (C)			x	x	SWMEC-Chaska	164	Cosmetology (Tri 3)			x	x
							SWMEC-Chaska	165	Cosmetology II (Tri 1)			x	x
SCI	404	Chemistry A			x	x	SWMEC-Chaska	166	Cosmetology II (Tri 2)			x	x
SCI	405	Chemistry B			x	x	SWMEC-Chaska	167	Cosmetology II (Tri 3)			x	x
SCI	407	CSI/Forensics			x	x	SWMEC-Chaska	168	Graphic Communication (tri 1)			x	x
SCI	409	Physics A			x	x	SWMEC-Chaska	169	Graphic Communication (tri 2)			x	x
SCI	410	Physics B			x	x	SWMEC-Chaska	170	Graphic Communication (tri 3)			x	x
SCI	412	Anatom/Physio A			x	x	SWMEC-Chaska	177	Photography (Tri 1)			x	x
SCI	413	Anatom/Physio B			x	x	SWMEC-Chaska	178	Photography (Tri 2)			x	x
SCI	414	Environmental Studies			x	x	SWMEC-Chaska	179	Photography (Tri 3)			x	x
SCI	416	Fish & Wildlife Biology			x	x	SWMEC-Chaska	180	Photography II (Tri 1)			x	x
SCI	417	Winter Biology			x	x	SWMEC-Chaska	181	Photography II (Tri 2)			x	x
SCI	419	Stellar Astronomy			x	x	SWMEC-Chaska	182	Photography II (Tri 3)			x	x
SCI	420	AP Biology A			x	x	SWMEC-Chaska	196	CISCO Network (Tri 1)			x	x
SCI	421	AP Biology B			x	x	SWMEC-Chaska	197	CISCO Network (Tri 2)			x	x
SCI	422	AP Chemistry A			x	x	SWMEC-Chaska	198	CISCO Network (Tri 3)			x	x
SCI	423	AP Chemistry B			x	x							
SCI	424	AP Chemistry C			x	x	SWMEC@ WHS	190	Medical Terminology			x	x
SCI	437	Physics:C.I.S (Tri 1)			x	x	SWMEC@ WHS	191	Med Term/CNA (part1)			x	x
SCI	438	Physics:C.I.S (Tri 2)			x	x	SWMEC@ WHS	192	Med Term/CNA (part 2)			x	x
SCI	439	Physics:C.I.S (Tri 3)			x	x	SWMEC@ WHS	193	Intro to Education A			x	x
SCI	440	Climate in Crisis		x	x	x	SWMEC@ WHS	194	Intro to Education B			x	x
SCI	441	Biotech: Med, Env, & Ethics		x	x	x	SWMEC@ WHS	195	Technology in Education			x	x
							SWMEC@ WHS	505	Emergency Medical Responder			x	x
SENSEM	295	Senior Seminar				x	SWMEC@ WHS	506	Emergency Medical Tech (Part 1)			x	x
							SWMEC@ WHS	507	Emergency Medical Tech (Part 2)			x	x
SOCIAL	202	US History A		x									
SOCIAL	203	US History B		x			WORLD LANG	694	Spanish for Heritage Speakers A	x	x	x	x
SOCIAL	205	Human Geography		x	x	x	WORLD LANG	695	Spanish for Heritage Speakers B	x	x	x	x
SOCIAL	207	World History A			x		WORLD LANG	696	Spanish Conversation & Culture	x	x	x	x
SOCIAL	208	World History B			x		WORLD LANG	697	Spanish: C.I.S. (Tri 1)			x	x
SOCIAL	210	Economics				x	WORLD LANG	698	Spanish: C.I.S. (Tri 2)			x	x
SOCIAL	211	US Government				x	WORLD LANG	699	Spanish: C.I.S. (Tri 3)			x	x
SOCIAL	214	Sociology		x	x	x	WORLD LANG	700	Spanish 1A	x	x	x	x
SOCIAL	215	Sports and Society		x	x	x	WORLD LANG	701	Spanish 1B	x	x	x	x
SOCIAL	216	Criminal Justice			x	x	WORLD LANG	702	Spanish 2A	x	x	x	x
SOCIAL	217	MN Heritage and Culture		x	x	x	WORLD LANG	703	Spanish 2B	x	x	x	x
SOCIAL	219	Psychology		x	x	x	WORLD LANG	704	Spanish 3A			x	x
SOCIAL	220	AP World History (Part 1)			x		WORLD LANG	705	Spanish 3B			x	x
SOCIAL	221	AP World History (Part 2)			x		WORLD LANG	706	Spanish 4A			x	x
SOCIAL	222	AP US Gov. (Part 1)				x	WORLD LANG	707	Spanish 4B			x	x
SOCIAL	223	AP US Gov. (Part 2)				x	WORLD LANG	708	French 1A	x	x	x	x
SOCIAL	339	AP US History A		x			WORLD LANG	709	French 1B	x	x	x	x
SOCIAL	340	AP US History B		x			WORLD LANG	710	French 2A	x	x	x	x
SOCIAL	341	History's Mysteries		x	x	x	WORLD LANG	711	French 2B	x	x	x	x
							WORLD LANG	712	French 3A			x	x
SWMEC-Chaska	140	EMT/EMR (Tri 1)			x	x	WORLD LANG	713	French 3B			x	x
SWMEC-Chaska	141	EMT/EMR (Tri 1)			x	x	WORLD LANG	714	French 4A			x	x
SWMEC-Chaska	142	EMT/EMR (Tri 1)			x	x	WORLD LANG	715	French 4B			x	x
SWMEC-Chaska	144	Agricultural Science (Tri 1)			x	x	WORLD LANG	722	French: C.I.S. (Part A)			x	x
SWMEC-Chaska	145	Agricultural Science (Tri 2)			x	x	WORLD LANG	723	French: C.I.S. (Part B)			x	x
SWMEC-Chaska	146	Agricultural Science (Tri 3)			x	x							
SWMEC-Chaska	147	Criminal Justice (Tri 1)			x	x							