

FERNDALDE AREA JUNIOR SENIOR HIGH SCHOOL - COURSE SELECTION **GRADE 12**

<b>ENGLISH (1 Required)</b>	<b>Term</b>	<b>Credit</b>
_____ *AP English Literature & Comp (TR)	YR	1.2
_____ * English 12 Honors (TR)	YR	1.0
_____ English 12	YR	1.0
<b>SCIENCE (1 Required)</b>		
_____ Chemistry	YR	1.0
_____ Environmental Chemistry	YR	1.0
_____ Forensic Science	YR	1.0
_____ *Chem II (TR/DE)(Online)	YR	1.4
_____ * Human Anatomy & Physiology (TR/DE)	YR	1.4
_____ *Physics (TR/DE)	YR	1.0
<b>HEALTH &amp; SAFETY (1 Required)</b>		
_____ Physical Education-M / F	SEM	0.5
_____ NASP Archery (TR)	SEM	0.5
_____ Competitive Team Sports –Co-Ed	SEM	0.5
<b>SOCIAL STUDIES</b>		
_____ American Government (DE)	YR	1.0
_____ *AP U.S. History (TR)(Online)	YR	1.2
_____ Psychology (DE)	SEM	0.5
_____ Sociology (DE)	SEM	0.5
<b>MATHEMATICS (1 Required)</b>		
_____ *Calculus (TR/DE)	YR	1.0
_____ *Advanced Algebra & Trig (DE)	YR	1.0
_____ Probability & Statistics (DE)	SEM	0.5
_____ C++ (TR)	SEM	0.5
_____ Algebra II	YR	1.0
<b>FOREIGN LANGUAGE</b>		
_____ Spanish 2	YR	1.0
_____ Spanish 3	YR	1.0
_____ *Spanish 4/*5 (TR)	YR	1.0
_____ French 2	YR	1.0
_____ French 3	YR	1.0
_____ *French 4/*5 (TR)	YR	1.0
<b>ELECTIVES (Pick 8 and rank in order of preference, 1 is first choice)</b>		
_____ Public Speaking	SEM	0.5
_____ Creative Writing	SEM	0.5
_____ Creative Writing 2	SEM	0.5
_____ Digital Arts	SEM	0.5
_____ Cyber Security	SEM	0.5
_____ Communications Technology	SEM	0.5
_____ Cyber Security	SEM	0.5
_____ Small Business Management	SEM	0.5
_____ Game Design and Development	SEM	0.5
_____ Game Design and Development II	SEM	0.5
_____ Web Page Design	SEM	0.5
_____ Computer Applications (DE)	SEM	0.5

_____ Basic Regional Foods & Nutrition	SEM	0.5
_____ Advanced & Foreign Foods & Nut.	SEM	0.5
_____ Baking	SEM	0.5
_____ Interior Design	SEM	0.5
_____ Child Development	SEM	0.5
_____ <b>Personal Finance (G)</b>	<b>SEM</b>	<b>0.5</b>
_____ <b>Independent Living (G)</b>	<b>SEM</b>	<b>0.5</b>
_____ Intro to American Cinema; The Mech.	SEM	0.5
_____ Robotic Applications and Design	SEM	0.5
_____ Foundations of Technology and Eng.	SEM	0.5
_____ Digital Design and Rapid Prototyping	SEM	0.5
_____ Digital Des. and Rapid Prototyping 2	SEM	0.5
_____ DIY Woodworking	SEM	0.5
_____ DIY Woodworking 2	SEM	0.5
_____ Art Exploration	SEM	0.5
_____ Drawing & Painting	SEM	0.5
_____ 3D Art	SEM	0.5
_____ Band (Marching & Concert)	YR	1.0
_____ Music Appreciation	SEM	0.5
_____ Chorus	YR	1.0
_____ Driver's Education (Theory)	SEM	0.5

**CAREER AND TECHNOLOGY CENTER (All applications are required to be approved by the Building Administration and the**

<b>Superintendent)</b>	<b>Term</b>	<b>Credit</b>
_____ Admin. Asst. / Secretary	FY	4.0
_____ Adv. Manufacturing / Robotics	FY	4.0
_____ Auto Technology	FY	4.0
_____ Collision Repair & Refinishing	FY	4.0
_____ Construction Trades	FY	4.0
_____ Cosmetology	FY	4.0
_____ Culinary Arts	FY	4.0
_____ Diesel Technology	FY	4.0
_____ Early Childhood Education	FY	4.0
_____ Graphic and Digital Media Design	FY	4.0
_____ Health Assistant	FY	4.0
_____ Laboratory Technology	FY	4.0
_____ Machining Tool Tech.	FY	4.0
_____ Sports Medicine	FY	4.0
_____ Welding	FY	4.0

\* = weighted course

TR=Teacher Recommendation required

G= Required for graduation

DE = Dual Enrollment approved

YR = Full year course

SEM = Semester Course