

2021 - 2022
Course Selection Worksheet
La Vernia High School

ENGLISH/LANGUAGE ARTS		
1123	English 1	1
1124	English 1 Honors	1
1223	English 2	1
1224	English 2 Honors*	1
1323	English 3	1
1327	OnRamps English 3*	1
1423	English 4*	1
1424	College Prep - English*	1
1425	English 4 AP (AP Literature)*	1
1455	Independent Study - English*	1
1500	Newspaper/Journalism	1
1511	Yearbook 1	1
1512	Yearbook 2	1
1513	Advanced Journalism/Yearbook 3*	1
1821	Creative Writing*	1
1531	Public Speaking 1	1
1532	Public Speaking 2	1
1533	Public Speaking 3*	1
1541	Debate 1	1
1542	Debate 2	1
1543	Debate 3*	1
1551	Oral Interpretation 1	1
1552	Oral Interpretation 2	1
1553	Oral Interpretation 3*	1
1555	Independent Study - Speech	1

*Satisfies Advanced English Requirement

MATH		
2123	Algebra 1	1
2223	Math Models with Applications (MMA)	1
2323	Geometry	1
2324	Geometry Honors*	1
2423	Algebra 2*	1
2424	Algebra 2 Honors*	1
2523	Pre-Calculus	1
2524	College Prep - Math*	1
2526	Dual Credit Pre-Calculus*	1
2625	AP Calculus AB*	1
2637	OnRamps Statistics*	1
2640	Advanced Quantitative Reasoning*	1

*Satisfies Advanced Math Requirement

SCIENCE		
3123	Integrated Physics and Chemistry (IPC)	1
3223	Biology	1
3224	Biology Honors*	1
3226	Dual Credit Biology (BIOL1406/1407)*	1
3323	Environmental Systems*	1
3333	Forensic Science* (CTE)	1
3343	AP Environmental Science*	1
3423	Chemistry	1
3424	Chemistry Honors*	1
3425	AP Chemistry*	2
3523	Physics	1
3527	OnRamps Physics 1* with Lab	1
3623	Anatomy and Physiology* (CTE)	1
3624	Medical Microbiology* (CTE)	1

*Satisfies Advanced Science Credit

SOCIAL STUDIES		
4123	World Geography	1
4124	World Geography Honors	1
4223	World History	1
4225	AP World History	1
4323	United States History	1
4327	OnRamps US History	1
4423	United States Government	0.5
4426	Dual Credit US Government (GOVT2305)	0.5
4523	Economics	0.5
4526	Dual Credit Prin of Economics (ECON 2301)	0.5

LANGUAGES OTHER THAN ENGLISH		
6123	Spanish I	1
6124	Spanish I Honors*	1
6223	Spanish II	1
6224	Spanish II Honors*	1
6325	Dual Credit Spanish	1
6225	AP Spanish III	1
6323	Spanish III	1
6413	American Sign Language I	1
6423	American Sign Language II	1
6433	American Sign Language III	1
6443	American Sign Language IV	1

FINE ARTS		
7113	Art 1	1
7123	Art 2	1
7133	Art 3	1
7143	Art 4	1
7175	AP Studio Design 2D*	1
7230	Dual Credit Art Appreciation	1
7301	Applied Music 1	1
7302	Applied Music 2	1
7305	Music Theory	1
7311	Jazz Band 1	1
7312	Jazz Band 2	1
7333	Band 1A	0.5
7334	Band 1B	0.5
7343	Band 2A	0.5
7344	Band 2B	0.5
7353	Band 3A	0.5
7354	Band 3B	0.5
7363	Band 4	1
7364	Color Guard 1A	0.5
7365	Color Guard 1B	0.5
7366	Color Guard 2A	0.5
7367	Color Guard 2B	0.5
7368	Color Guard 3A	0.5
7369	Color Guard 3B	0.5
7370	Color Guard 4	1
7371	Choir 1	1
7372	Choir 2	1
7373	Choir 3	1
7374	Choir 4	1
7413	Theatre Arts 1	1
7423	Theatre Arts 2 (Acting)	1
7433	Theatre Arts 3 (Acting)	1
7443	Theatre Arts 4 (Acting)	1
7453	Technical Theatre 1	1
7454	Technical Theatre 2	1
7455	Technical Theatre 3	1
7456	Technical Theatre 4	1

EARLY RELEASE*		
9980	1st Period Senior Early Release	0
9981	7th/8th Period Senior Early Release	0
9982	8th Period Senior Early Release	0

***Seniors in Athletics can request only ONE off period**
***LVHS reserves the right to adjust requests for off periods**

Course selection will take place online via your Xello Account

<https://login.xello.world/>

User name is LV-(your student id number). Ex. LV-000000

Password is your 8 digit birthdate. Ex MMDDYYYY

More info at this link:

<https://www.lvisd.org/Page/2311>

2021 - 2022
Course Selection Worksheet
La Vernia High School

Career & Technical Education (CTE)

CTE - Agriculture, Food & Natural Resources		
9091	Principles of Agriculture, Food and Natural Resources	1
9092	Agriculture Business and Marketing	1
9101	Agriculture Mechanics & Metal Technologies	1
9102	Livestock Production	1
9111	Small Animal Management	1
9120	Equine Science	1
9121	Advanced Animal Science * (Science)	1
9122	Ag Structures Design and Fabrication	1
9123	Agricultural Power Systems	2
9213	Wildlife, Fisheries and Ecology Management	1
9303	Horticultural Science	1
9313	Floral Design*	1
9323	Advanced Floral Design	1
9093	Professional Communications	.5
9090	Professional Standards in Agribusiness	.5
9216	Agricultural Leadership, Research, and Communication	1

CTE - Arts, AV Technology & Communications		
7240	Principles of Art, A/V, Technology and Communication	1
7241	Graphic Design and Illustration I	1
7242	Graphic Design and Illustration II	1
7244	Audio/Video Production I	1
7245	Animation I	1
7246	Audio/Video Production II	1
7247	Animation II*	1
7248	Practicum - Graphic Design & Illustration	1
CTE - Business, Marketing & Finance		
8503	Prin. of Business, Marketing, and Finance	1
8513	Accounting I	1
8523	Accounting II*	1
8533	Money Matters	1
8553	Business Law*	1
8563	Principles of Information Technology	1
8850	Business Information Management I	1
8851	Business Information Management II	1
CTE - Education & Training		
8113	Principles of Human Services	1
8114	Bear Scholars (local credit)	1
8123	Child Development	1
8143	Child Guidance	2
CTE - Health Science		
3600	Principles of Health Science	1
3601	Medical Terminology	1
3602	Health Science Theory	2
3603	Health Science Practicum	2
3623	Anatomy and Physiology * (Science)	1
3624	Medical Microbiology* (Science)	1
CTE - Hospitality and Tourism		
8203	Principles of Hospitality and Tourism	1
8212	Introduction to Culinary Arts	1
8213	Culinary Arts I*	2
8214	Advanced Culinary Arts II*	2

CTE - Law & Public Service		
8403	Prin. of Law, Public Safety, Corrections and Security	1
8413	Law Enforcement I	1
8423	Law Enforcement II	1
3333	Forensic Science* (Science)	1
8433	Criminal Investigations	1
CTE - STEM Engineering & Manufacturing		
9003	Principles of Applied Engineering	1
9006	Engineering Design and Presentation	1
9008	Robotics I	1
9009	Robotics II*	1
CTE - STEM Computer Science, Prgramming & Tech Apps		
8563	Principles of Information Technology	1
8803	Fundamentals of Computer Science	1
8813	Computer Science 1	1
8823	Computer Science 2	1
8833	Computer Science 3	1

CAREER PREP AND WORK BASED LEARNING		
8313	Career Preparation 1 (CP 1)	3
8323	Career Preparation 2 (CP 2)	3-4
8913	Career Preparation Early Release Period	3-4
8923	Career Prep Early Release Period 7-8	3-4

Athletics, PE and Health

5113	Foundations of Physical Education 1A	0.5
5114	Individual Sports 1B	0.5
5123	Team Sports 2 A	0.5
5124	Team Sports 2 B	0.5
5134	Adventure Outdoor Education	1
5223	Sports Medicine 1	1
5224	Sports Medicine 2	1
5226	Sports Medicine 3	1
5313	Girls Athletics 1A	0.5
5314	Girls Athletics 1B	0.5
5323	Girls Athletics 2A	0.5
5324	Girls Athletics 2B	0.5
5333	Girls Athletics 3A	0.5
5334	Girls Athletics 3B	0.5
5343	Girls Athletics 4A	0.5
5344	Girls Athletics 4B	0.5
5413	Boys Athletics 1A	0.5
5414	Boys Athletics 1B	0.5
5423	Boys Athletics 2A	0.5
5424	Boys Athletics 2B	0.5
5433	Boys Athletics 3A	0.5
5434	Boys Athletics 3B	0.5
5443	Boys Athletics 4A	0.5
5444	Boys Athletics 4B	0.5
5445	Tennis 1A	0.5
5446	Tennis 1B	0.5
5447	Tennis 2A	0.5
5448	Tennis 2B	0.5
5449	Tennis 3A	0.5
5450	Tennis 3B	0.5
5451	Tennis 4A	0.5
5452	Tennis 4B	0.5
5453	Cross Country 1A	0.5
5454	Cross Country 1B	0.5
5455	Cross Country 2A	0.5
5456	Cross Country 2B	0.5
5457	Cross Country 3A	0.5
5458	Cross Country 3B	0.5
5459	Cross Country 4A	0.5
5460	Cross Country 4B	0.5
5465	Dance 1	1
5466	Dance 2	1
5467	Dance 3	1
5468	Dance 4	1
5565	Cheerleading 1	1
5566	Cheerleading 2	1
5567	Cheerleading 3	1
5568	Cheerleading 4	1
5570	Golf 1A	0.5
5571	Golf 1B	0.5
5572	Golf 2A	0.5
5573	Golf 2B	0.5
5574	Golf 3A	0.5
5575	Golf 3B	0.5
5576	Golf 4A	0.5
5577	Golf 4B	0.5