

## TENTH GRADE COURSE SELECTION WORKSHEET 2019-20

- *To review course descriptions, please refer to the online Course Catalog: rlasd.net; Senior High; Department – Guidance; Course Catalog*
- *You must schedule **no fewer than 6.5 credits.***
- *A "B" at the end of a course number indicates an online course.*
- *Classes noted with a \*\* are approved courses through the NCAA Eligibility Center.*

Schedule adjustments are made only under the following conditions:

- Student is misplaced.
- Teacher recommends a level change within the same course.
- Student may not drop a course and replace with a study hall.
- Request for course adjustments will be honored through June 27, 2019.

*Required: you will choose one course from each of the following sections.*

**ENGLISH:**

	COURSE NUMBER	COURSE NAME	WEIGHT	CREDIT VALUE
	EN210	Comprehensive English 2	1.0	1.0
	EN210R	Replacement English 2	1.0	1.0
	EN220	College Prep English 2 **	1.1	1.0
	EN230	Honors English 2 **	1.2	1.0

**SOCIAL STUDIES:**

	COURSE NUMBER	COURSE NAME	WEIGHT	CREDIT VALUE
	SS210	Comprehensive American Government & Economic Systems	1.0	1.0
	SS220	College Prep American Government & Economic Systems **	1.1	1.0
	SS220B	Online College Prep American Government & Economic Systems **	1.1	1.0
	SS230	Honors American Government & Economic Systems**	1.2	1.0
	SS910	AP US History**	1.3	1.0
	SS920	AP US Government and Politics**	1.3	1.0
	SS930	AP European History**	1.3	1.0
	SS581	Leadership 1	1.0	0.5
	SS582	Leadership 2 – Prereq. #SS581	1.0	0.5

**SCIENCE:**

	COURSE NUMBER	COURSE NAME	WEIGHT	CREDIT VALUE
	SC120	Comprehensive Biology	1.0	1.0
	SC240	Exploring the Kingdoms of Life – Prereq. #SC120, #SC220, or #SC230	1.0	1.0
	SC320	College Prep Chemistry ** -- Prereq. #SC220 or #SC230	1.1	1.0
	SC510	Zoology** – Prereq. #SC120 or #SC220	1.1	1.0
	SC530	Intro to Organic Chemistry – Prereq. #SC320 or #SC330	1.1	0.5
	SC540	Chemical Analysis -- Prereq. #SC320 or #SC330 and #MA320	1.1	0.5
	SC580	Ecology – Prereq. #SC120, #SC220, or #SC230	1.05	1.0
	SC630	Material Science – Prereq. #SC320	1.1	0.5
	SC910	AP Chemistry** – Prereq. #SC330 and #MA320 or #MA330 (double period, 3 marking periods)	1.3	1.7
	SC910S	Advanced Seminar Chemistry (double period, 4 <sup>th</sup> marking period)	1.3	0.5
	SC920	AP Biology** (double period, three marking periods) – Prereq. #SC220 or #SC230	1.3	1.7
	SC920S	Advanced Seminar Biology (double period, 4 <sup>th</sup> marking period)	1.3	0.5
	SC930	AP Physics 1 (double period, three marking periods) – Prereq. #SC330 and #MA410 or #MA420	1.3	1.7
	SC930S	Advanced Seminar Physics 1 (double period, 4 <sup>th</sup> marking period)	1.3	0.5
	SC950	AP Environmental Science (double period, three marking periods) – Prereq. #SC220, #SC230, #SC320, or #SC330	1.3	1.7
	SC950S	Advanced Seminar Environmental Science (double period, 4 <sup>th</sup> marking period)	1.3	0.5

**MATH:**

	COURSE NUMBER	COURSE NAME	WEIGHT	CREDIT VALUE
	MA120	Comprehensive Algebra 1B	1.0	1.0
	MA120R	Replacement Algebra 1B	1.0	1.0
	MA210	Comprehensive Geometry	1.0	1.0
	MA220	College Prep Geometry **	1.1	1.0
	MA230	Honors Geometry**	1.2	1.0
	MA320	College Prep Algebra 2 **	1.1	1.0
	MA330	Honors Algebra 2**	1.2	1.0

***It is required that you schedule Physical Education 2.***

**PHYS. ED:**

	<b>COURSE NUMBER</b>	<b>COURSE NAME</b>	<b>WEIGHT</b>	<b>CREDIT VALUE</b>
	PE111	Physical Education 1	1.0	0.5
	PE112	Physical Education 2	1.0	0.5

***Consider scheduling Healthy Living and/or Health & Wellness, if you have not taken one/both during ninth grade, as both courses meet graduation requirements.***

**HEALTH:**

	<b>COURSE NUMBER</b>	<b>COURSE NAME</b>	<b>WEIGHT</b>	<b>CREDIT VALUE</b>
	HE110	Healthy Living	1.0	0.5
	HE110B	Online Healthy Living	1.0	0.5
	HE120	Health & Wellness	1.0	0.5
	HE120B	Online Health & Wellness	1.0	0.5

***Continue selecting electives until you reach a minimum of 6.5 total credits.***

**ELECTIVES:**

	<b>COURSE NUMBER</b>	<b>COURSE NAME</b>	<b>DEPT</b>	<b>WEIGHT</b>	<b>CREDIT VALUE</b>
	EN421	Journalism 1**	ENG	1.0	0.5
	EN422	Journalism 2 - Prereq #EN421	ENG	1.05	1.0
	EN600	21 <sup>st</sup> Century Skills	ENG	1.0	0.5
	EN600B	Online 21 <sup>st</sup> Century Skills	ENG	1.0	0.5
	WL111	French 1**	FOR LANG	1.05	1.0
	WL112	French 2**	FOR LANG	1.1	1.0
	WL121	German 1**	FOR LANG	1.05	1.0
	WL122	German 2**	FOR LANG	1.1	1.0
	WL131	Latin 1**	FOR LANG	1.05	1.0
	WL132	Latin 2**	FOR LANG	1.1	1.0
	WL141	Spanish 1**	FOR LANG	1.05	1.0
	WL142	Spanish 2**	FOR LANG	1.1	1.0
	PE220	Lifetime Fitness	PE	1.0	0.5
	PE221	Personal Fitness 1	PE	1.0	0.5
	PE222	Personal Fitness 2 - Prereq. #PE221	PE	1.0	0.5
	BU110	Concepts of Business	BUSINESS	1.0	0.5
	BU210	Business Management	BUSINESS	1.05	0.5
	BU221	Computer Applications	BUSINESS	1.0	0.5
	BU222	Advanced Computer Applications – Prereq. #BU221	BUSINESS	1.1	0.5
	BU230	Web Page Design	BUSINESS	1.05	0.5
	BU240	Personal Law	BUSINESS	1.05	0.5
	BU250	Marketing	BUSINESS	1.0	0.5
	BU260	Word Processing Applications	BUSINESS	1.0	0.5
	BU270	Computer Animations	BUSINESS	1.05	0.5
	BU280	Exceptionalities & Service Learning	BUSINESS	1.0	0.25
	BU320	Elementary Accounting	BUSINESS	1.0	1.0
	AR110	Introduction to Art	ART	1.0	0.5
	AR120	Art 1 Fundamentals	ART	1.0	1.0
	AR211	Ceramics 1 – Prereq. #AR110 or #AR120	ART	1.0	0.5
	AR221	Sculpture 1 -- Prereq. #AR110 or #AR120	ART	1.0	0.5
	AR230	Drawing -- Prereq. # AR110 or #AR120	ART	1.0	0.5
	AR240	Painting -- Prereq. # AR110 or #AR120	ART	1.0	0.5
	FC111	Textiles 1	FAM CONS SCI	1.0	0.5
	FC112	Textiles 2 - Prereq. #FC111	FAM CONS SCI	1.05	0.5
	FC113	Independent Textiles - Prereq. #FC111 and #FC112	FAM CONS SCI	1.1	0.5
	FC120	Culinary Arts	FAM CONS SCI	1.0	0.5
	FC130	Healthy Cooking - Prereq. #FC120	FAM CONS SCI	1.05	0.5
	FC160	Contemporary Living	FAM CONS SCI	1.0	0.5
	FC170	Housing and Interior Design	FAM CONS SCI	1.05	0.5
	FC180	Creative Crafts	FAM CONS SCI	1.0	0.5
	FC190	Child Development	FAM CONS SCI	1.0	0.5
	TE110	Tech Ed: Materials	TECH ED	1.0	0.5
	TE120	Tech Ed: Visual Communications	TECH ED	1.0	0.5
	TE131	Television Workshop	TECH ED	1.0	0.5
	TE141	Digital Video Production	TECH ED	1.0	0.5
	TE150	Special Mechanical/Architectural Drawing	TECH ED	1.0	0.5
	TE160	Blueprint Reading	TECH ED	1.0	0.5
	TE171	Black & White Film Photography 1	TECH ED	1.0	0.5
	TE900	Construction Hand & Power Tools	TECH ED	1.3	0.5

<b>Technology Education 2:</b>					
	TE132	Television Workshop 2 - Prereq. #TE131	TECH ED	1.2	0.5
	TE142	Digital Video Production 2 – Prereq. #TE141	TECH ED	1.1	0.5
	TE210	Live Broadcasting – Prereq. #TE131, TE141, or #EN421	TECH ED	1.1	0.5
	TE212	Drafting and Design 2 - Prereq. #TE150	TECH ED	1.0	0.5
	TE222	Metals 2 - Prereq. #TE110	TECH ED	1.0	0.5
	TE232	Graphic Arts 2 - Prereq. # TE120	TECH ED	1.0	0.5
	TE242	Wood and Plastics 2 - Prereq. # TE110	TECH ED	1.0	0.5
	TE252	Electronics Technology 2 - Prereq. # TE110	TECH ED	1.0	0.5
	TE262	Digital Photography 2 - Prereq. # TE120	TECH ED	1.0	0.5

<b>Technology Education 3:</b>					
	TE213	Drafting & Design 3 – Prereq. #TE212	TECH ED	1.0	0.5
	TE223	Metals 3 – Prereq. #TE222	TECH ED	1.0	0.5
	TE233	Graphic Arts 3 – Prereq. #TE232	TECH ED	1.0	0.5
	TE243	Wood & Plastics 3 – Prereq. #TE242	TECH ED	1.0	0.5
	TE253	Electronics Technology 3 – Prereq. #TE252	TECH ED	1.0	0.5
	TE263	Digital Photography 3 – Prereq. #TE262	TECH ED	1.0	0.5
	AG110	Introduction to Agricultural Science	AGRIC	1.0	1.0
	AG210	Agricultural Business Management	AGRIC	1.0	0.5
	AG220	Welding & Equipment Maintenance	AGRIC	1.0	0.5
	AG230	Small Gasoline Engines	AGRIC	1.0	0.5
	AG231	Internal Combustion Engines – Prereq. #AG230	AGRIC	1.0	0.5
	AG241	Animal Science	AGRIC	1.05	0.5
	AG242	Advanced Animal Science - Prereq. #AG241	AGRIC	1.1	0.5
	AG250	Agricultural Products	AGRIC	1.0	0.5
	AG261	Soil and Plant Science – Prereq. #AG110	AGRIC	1.05	0.5
	AG262	Advanced Soil & Plant Science – Prereq. #AG110 and #AG261	AGRIC	1.1	0.5
	AG270	Agricultural Resource Management	AGRIC	1.0	0.5
	AG280	Agricultural Mechanics	AGRIC	1.0	0.5
	AG291	Supervised Agricultural Experience & Record Keeping	AGRIC	1.0	1.0
	MU111	Music Theory 1	MUSIC	1.1	0.5
	MU112	Music Theory 2 – Prereq #MU111	MUSIC	1.2	0.5
	MU210	Symphonic Band	MUSIC	1.1	1.0
	MU220	Orchestra	MUSIC	1.1	1.0
	MU225	Symphonic Band AND Orchestra	MUSIC	1.1	1.0
	MU230	Concert Choir	MUSIC	1.1	1.0
	MU241	Music Technology 1	MUSIC	1.0	0.5
	MU260	Music Appreciation	MUSIC	1.0	0.5
	AS115	Academic Support 3 days/week, Fall	LEARNING SUP	1.0	0.25
	AS115	Academic Support 3 days/week, Fall	LEARNING SUP	1.0	0.25
	AS125	Academic Support 3 days/week, Spring	LEARNING SUP	1.0	0.25
	AS125	Academic Support 3 days/week, Spring	LEARNING SUP	1.0	0.25

<b>TOTAL CREDITS:</b>
-----------------------

**If the schedule prohibits any of my choices, my alternate selections are:**

\_\_\_\_\_ Course Number \_\_\_\_\_ Full-credit course

\_\_\_\_\_ Course Number \_\_\_\_\_ Half-credit course