

SOUTHINGTON HIGH SCHOOL 2020-21

Grade 12 Course Selection Worksheet

Parents and students are asked to complete course selection online on PowerSchool from **February 4 through February 11**. Use this worksheet to help you determine the courses that you will select. The Program of Studies is available on the SHS website. If you do not have computer access, the School Counseling Office can provide a paper copy of our Program of Studies. If you do not have computer access to complete the process, your counselor will see teacher recommended courses online and meet with you to enter your elective choices.

Many required courses need a teacher recommendation. When you enter the Class Registration screen on PowerSchool, you will see courses that your teacher has recommended. If you have questions about level recommendations, discuss them with your teacher. Parents and students may contact teachers through e-mail. If you choose to take a course at a level other than that recommended by the teacher, there is a form available on the SHS School Counseling Dept. website. Teachers may recommend other courses that are not required; you may select these if you choose to do so.

Complete the online selection process by clicking on the Class Registration icon at the side of the parent portal page. More detailed information about this process is available on the SHS Website.

To make course selections:

- (1) click on the Class Registration icon at the side of the parent portal page of PowerSchool.
- (2) click on the pencil next to each subject area, including the courses that have been recommended
- (3) click in the box at the front of the course(s) that you want to take
- (4) click okay at the bottom of this pop-up screen

NOTE: There may be more than one page of available courses for each subject area. This is indicated by page numbers at the bottom of the course list. You should see everything on this sheet in PowerSchool.

After you have made all of your course selections, click Submit at the bottom of this screen.

Students should select a minimum of 5.5 credits, although many students will select more than 5.5 credits.

LANGUAGE ARTS

CRS#	LEV	COURSE NAME	CREDIT
EN4135	H	AP Language and Composition	1
EN4120	CCP	British Literature I CCP	0.5
EN4240	CP	Composition & Grammar	0.5
EN5111	CP	* English for Language Learners CP	2
EN2010	CP	* Literacy Connections III	0.5
EN3010	CP	* Literacy Connections IV	0.5
Elective Courses			
EN3620	CCP	Writing for Scientists & Engineers CCP	0.5
EN4310	CP	College Reading CP	0.5
EN3320	CCP	Creative Writing CCP	0.5
EN2310	CCP	Theater and Film Studies CCP	0.5
EN4520	CCP	Humanities CCP	0.5
EN2210	CP	Introduction to Acting CP	0.5
EN3220	CCP	Journalism CCP	0.5
EN4720	CCP	Lit and Pop Culture CCP	0.5
EN4440	CCP	Logic in Reasoning CCP	0.5
EN3520	CCP	Public Speaking CCP	0.5
EN4810	CP	Society and Media CP	0.5
EN4910	CP	Text to Film CP	0.5
EN4140	CCP	War in Literature CCP	0.5
* Credits earned in this course will not count toward the four (4) required English credits necessary for graduation.			
** One (1) full credit of English is required senior year for graduation. **			

MATHEMATICS

CRS#	LEV	COURSE NAME	CREDIT
MA5130	H	AP Calculus	1
MA3230	H	AP Computer Science Principles	1
MA3235	H	AP Computer Science Programming	1
MA3330	H	AP Statistics	1
MA5120	CCP	Calculus CCP	1
MA3010	CP	Consumer Math CP	0.5
MA3210	CP	Intermediate Algebra CP	0.5
MA4120	CCP	Pre-Calculus CCP	1
MA4130	H	Pre-Calculus H	1
MA3310	CP	Probability and Statistics CP	0.5
MA2220	CCP	VB Programming I CCP	0.5
MA2221	CCP	VB Programming II CCP	0.5

HEALTH & PHYSICAL EDUCATION

CRS#	LEV	COURSE NAME	CREDIT
HE4110	CP	Health IV	0.25
PE4110	CP	Physical Education IV	0.25

SCIENCE

CRS#	LEV	COURSE NAME	CREDIT
SC3820	CCP	Anatomy and Physiology CCP	1
SC3830	H	Anatomy and Physiology H	1
SC2230	H	AP Biology	1
SC3430	H	AP Chemistry	1
SC4150	H	AP Physics 1 - Honors	1
SC4160	H	AP Physics C - Honors	2
SC3710	CP	Astronomy CP	0.5
SC3320	CCP	Chemistry CCP	1
SC3310	CP	Chemistry CP	1
SC3520	CCP	Entomology and Genetics CCP	0.5
SC3770	CCP	Environmental Science CCP	0.5
SC3760	CP	Environmental Science CP	0.5
SC4220	CCP	Forensic Science 1 CCP	0.5
SC3620	CCP	Marine Biology CCP	0.5
SC3610	CP	Marine Biology CP	0.5
SC4120	CCP	Physics CCP	1
SC3720	CP	Weather CP	0.5
SC3780	H	UCONN Environmental Science	1

SOCIAL STUDIES

CRS#	LEV	COURSE NAME	CREDIT
SO4120	CCP	American Culture	0.5
SO3530	H	AP Human Geography	1
SO4330	H	AP Politics & Gov't	1
SO4530	H	AP Psychology	1
SO3130	H	AP US History	1
SO3020	CCP	Current Issues	0.5
SO4820	CCP	Human Rights	0.5
SO4520	CCP	Intro to Psychology	0.5
SO4620	CCP	Intro to Sociology	0.5
SO4720	CCP	Modern China & Japan	0.5
SO3320	CCP	Politics and Government	0.5
SO4920	CCP	World Religions	0.5

MUSIC

CRS#	LEV	COURSE NAME	CREDIT
MU2310	CP	Chorus CP	1
MU2320	CCP	** Concert Choir CCP	1
MU2120	CCP	Concert Marching Band CCP	1.5
MU1220	CCP	Orchestra CCP	1
MU2020	CCP	Symphonic Band CCP	1
AR1010	CP	Theater Arts CP	0.5
MU2530	H	AP Music Theory	1
MU1410	CP	Music Appreciation CP	0.5
MU2410	CP	Into to Piano, Ukulele & Guitar CP	0.5
MU3610	CP	Music Technology CP	0.5
MU1520	CCP	Music Theory CCP	1
**Requires teacher recommendation			

WORLD LANGUAGES

CRS#	LEV	COURSE NAME	CREDIT
WL1130	H	Novice High French 1 H	1
WL1330	H	Novice High Italian 1 H	1
WL1530	H	Novice High Spanish 1 H	1
WL1120	CCP	Novice Mid French 1 CCP	1
WL1320	CCP	Novice Mid Italian 1 CCP	1
WL1520	CCP	Novice Mid Spanish 1 CCP	1
WL1430	H	Novice High Latin 1 H	1
WL1420	CCP	Novice Mid Latin 1 CCP	1
WL2130	H	Intermediate Low French 2 H	1
WL2330	H	Intermediate Low Italian 2 H	1
WL2530	H	Intermediate Low Spanish 2 H	1
WL2120	CCP	Novice High French 2 CCP	1
WL2320	CCP	Novice High Italian 2 CCP	1
WL2520	CCP	Novice High Spanish 2 CCP	1
WL2430	H	Intermediate Low Latin 2 H	1
WL2420	CCP	Novice High Latin 2 CCP	1
WL3130	H	Intermediate Mid French 3 H	1
WL3330	H	Intermediate Mid Italian 3 H	1
WL3530	H	Intermediate Mid Spanish 3 H	1
WL3120	CCP	Intermediate Low French 3 CCP	1
WL3320	CCP	Intermediate Low Italian 3 CCP	1
WL3520	CCP	Intermediate Low Spanish 3 CCP	1
WL3430	H	Intermediate Mid Latin 3 H	1
WL3420	CCP	Intermediate Low Latin 3 CCP	1
WL4340	ECE/AP	Intermediate High Italian 4 H	1
WL4130	H	Intermediate High French 4 H	1
WL4530	H	Intermediate High Spanish 4 H	1
WL4120	CCP	Intermediate Mid French 4 CCP	1
WL4320	CCP	Intermediate Mid Italian 4 CCP	1
WL4520	CCP	Intermediate Mid Spanish 4 CCP	1
WL4110	CP	Intermediate Low French 4 CP	1
WL4310	CP	Intermediate Low Italian 4 CP	1
WL4510	CP	Intermediate Low Spanish 4 CP	1
WL4430	ECE	Latin Intermediate High 4 H	1
WL4420	CCP	Latin Intermediate Mid 4 CCP	1
WL5130	ECE/AP	Advanced Low French 5 H	1
WL5530	ECE/AP	Advanced Low Spanish 5 H	1
WL5120	CCP	Intermediate High French 5 CCP	1
WL5620	CCP	Latin American Studies Intermediate High Spanish 5	1
WL6120	CCP	Novice Mid Mandarin 1 CCP	1
WL1620	CCP	Introduction to Ancient Language	1
WL6230	H	Intermediate Low Mandarin 2 H	1
WL6220	CCP	Novice High Mandarin 2 CCP	1

TECHNOLOGY & ENGINEERING EDUCATION

CRS#	LEV	COURSE NAME	CREDIT
TE4420	CCP	Architectural Engineering & Design	1
TE2220	CCP	AV Systems Technology CCP	0.5
TE3420	CCP	Commercial Construction CCP	1
TE2210	CP	Computer Apps in Comm CP	0.5
TE3220	CCP	Computer Engineering CCP	0.5
TE3320	CCP	Electricity and Electronics CCP	0.5
TE4930	H	*Engineering Development H/PLTW	1
TE3820	CCP	Engineering Drawing & Autodesk Invento	1
TE1310	CP	Engineering Graphics CP	0.5
TE2320	CCP	Graphic Production CCP	0.5
TE1210	CP	Intro to Communications CP	0.5
TE1410	CP	Intro to Construction CP	0.5
TE1120	CCP	Intro to Engineering CCP	0.5
TE1510	CP	Intro to Manufacturing CP	0.5
TE1110	CP	Intro to Technology CP	0.5
TE1710	CP	Intro to Transportation CP	0.5
TE3620	CCP	Metal Manufacturing CCP	1
TE2610	CP	Metal Production CP	0.5
TE2720	CCP	Power and Energy CCP	0.5
TE2420	CCP	Residential Construction CCP	1
TE3725	CCP	Transportation CCP	1
TE3520	CCP	Wood Manufacturing CCP	1
TE2510	CP	Wood Production CP	0.5

**Student must be in PLTW program.*

AGRICULTURE SCIENCE & TECHNOLOGY

CRS#	LEV	COURSE NAME	CREDIT
AG3130	CCP	Agriculture Mechanics CCP F .75	0.75
AG3230	CCP	Agriculture Mechanics CCP S .75	0.75
AG3330	CCP	Animal Science CCP F .75	0.75
AG3430	CCP	Animal Science CCP S .75	0.75
AG3530	CCP	Natural Resources CCP F .75	0.75
AG3630	CCP	Natural Resources CCP S .75	0.75
AG3730	CCP	Plant Science CCP F .75	0.75
AG3830	CCP	Plant Science CCP S .75	0.75
AG4140	H	UCONN Horticulture H .75	0.75
AG4240	H	UCONN Floral Art H .75	0.75
AG4320	H	Veterinary Science H F	0.75
AG4310	H	Veterinary Science H S	0.75
AG4430	H	UCONN Agriculture Tech & Society	1
AG6120	CCP	Supervised Agri Experience F CCP	0.25
AG6220	CCP	Supervised Agri Experience S CCP	0.25

ART

CRS#	LEV	COURSE NAME	CREDIT
AR3120	CCP	Advanced Drawing CCP	0.5
AR3320	CCP	Advanced Painting CCP	0.5
AR3220	CCP	Advanced Photography CCP	0.5
AR3630	H	** AP Studio Art	1
AR1110	CP	Art I CP	1
AR2120	CCP	Art II CCP	1
AR3530	H	Art Seminar H	0.5
AR3310	CP	Commercial Photo and Design CP	0.5
AR2110	CP	Graphic Design CP	0.5
AR2310	CP	Jewelry CP	0.5
AR3210	CP	Photography CP	0.5
AR2920	CP	Pottery and Applied Crafts CP	1
AR2410	CP	Sculpture and 3D Design CP	0.5
AR1010	CP	Theater Arts CP	0.5

***Requires teacher recommendation*

BUSINESS

CRS#	LEV	COURSE NAME	CREDIT
BE2110	CP	Accounting I CP	0.5
BE2120	CCP	Accounting I CCP	0.5
BE2220	CCP	Accounting II CCP	0.5
BE3130	H	Advanced Accounting H	1
BE3120	CCP	Business Communications CCP	0.5
BE3220	CCP	Business Law CCP	0.5
BE4310	CP	Business Office Apps CP	1 OR 2
BE4410	CP	Diversified Occupations CP	1 OR 2
BE3420	CCP	International Business CCP	0.5
BE3530	CCP	Management & Entrepreneurship	0.5
BE1320	CCP	Marketing I CCP	0.5
BE1410	CCP	Marketing II CCP	0.5
BE4220	CCP	Marketing III CCP	1 or 2
BE1510	CP	Microsoft Office I CP	0.5
BE1520	CCP	Microsoft Office II CCP	0.5
BE3710	CP	Personal Finance CP	0.5
BE3720	CCP	Personal Finance CCP	0.5
BE3730	CCP	Online Personal Finance F/S CCP	0.5
BE3640	CCP	Sports & Entertainment Marketing CCP	0.5
BE3340	H	UCONN Essentials of Economics	0.5
BE3840	H	UCONN Principles of Microeconomics	1

FAMILY & CONSUMER SCIENCES

CRS#	LEV	COURSE NAME	CREDIT
FC1210	CP	Bake Shop	0.5
FC1110	CCP	Careers in Health Services CCP	0.5
FC1620	CCP	Child Development CCP	0.5
FC3420	CCP	Child Development Lab CCP	0.5
FC4120	CCP	Consumer Economics CCP	0.5
FC4220	CCP	Culinary Arts CCP	2
FC1310	CP	Fabric Creations CP	0.5
FC3720	CCP	Family and Society CCP	0.5
FC3710	CP	Family and Society CP	0.5
FC2210	CP	Food Production CP	0.5
FC2320	CCP	Foods for Fitness Health CCP	0.5
FC1410	CP	Interior Design CP	0.5
FC4520	CCP	Intro to Teaching CCP	1
FC2410	CP	Clothing Creations	0.5
FC4830	H	UCONN Medical Terminology	1
FC4730	H	UCONN Individual & Family Development	1