

SOUTHINGTON HIGH SCHOOL 2022-23

Grade 12 Course Selection Worksheet

Parents and students are asked to complete course selection online on PowerSchool from **February 9 through February 13**. Use this worksheet to help you determine the courses that you will select. The Program of Studies is available on the SHS website.

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 STUDENTS WITH AN IEP: Requests for Special Education courses will be discussed at your child's planning meeting and submitted by the students counselor at a later date. Students should choose the course "TBD at PPT" in the core academic areas of the portal.

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. 25 Credits are required to graduate.

LANGUAGE ARTS

CRS#	LEV	COURSE NAME	CREDIT
ENG4135	CLC	AP Language and Composition	1
ENG3710	ACA	English IV	0.5
ENG3720	ACC	English IV ACC	0.5
ENG5111	ACA	English for Language Learners*	1
ENG2010	ACA	Literacy Connections III *	0.5
ENG2011	ACA	Literacy Connections IV *	0.5
Elective Courses			
ENG4310	ACA	College Reading	0.5
ENG3320	ACC	Creative Writing	0.5
ENG4520	ACC	Humanities	0.5
ENG2210	ACA	Introduction to Acting	0.5
ENG3220	ACC	Journalism	0.5
ENG4720	ACC	Lit and Pop Culture	0.5
ENG4440	ACC	Logic in Reasoning	0.5
ENG3520	ACC	Public Speaking	0.5
ENG4810	ACA	Society and Media	0.5
ENG4910	ACA	Text to Film	0.5
ENG2310	ACC	Theater and Film Studies	0.5
CAMS1103	CLC	Classical Mythology UCONN	1
ENG4140	ACC	War in Literature	0.5
ENG3620	ACC	Writing for Scientists & Engineers	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
MAT3235	ACC	Advanced Computer Science	1
MAT5130	CLC	AP Calculus	1
MAT3230	CLC	AP Computer Science Principles	1
MAT3240	CLC	AP Computer Science Programming	1
MAT3330	CLC	AP Statistics	1
MAT5120	ACC	Calculus	1
MAT3010	ACA	Consumer Math	0.5
MAT3210	ACA	Intermediate Algebra	0.5
MAT4120	COM	Pre-Calculus COM	1
MAT4130	ACC	Pre-Calculus ACC	1
MAT3310	ACA	Probability and Statistics	0.5
MAT2220	COM	VB Programming I	0.5
MAT2221	COM	VB Programming II	0.5

HEALTH & PHYSICAL EDUCATION

CRS#	LEV	COURSE NAME	CREDIT
HEA4110	ACA	Health IV	0.25
PHE4110	ACA	Physical Education IV	0.25

SCIENCE

CRS#	LEV	COURSE NAME	CREDIT
SCI3830	ACC	Anatomy and Physiology	1
SCI2230	CLC	AP Biology	1
SCI3430	CLC	AP Chemistry	1
SCI4150	CLC	AP Physics 1	1
SCI4160	CLC	AP Physics C	2
SCI3710	ACA	Astronomy	0.5
SCI3440	ACA	Conceptual Chemistry I	0.5
SCI3450	ACA	Conceptual Chemistry II	0.5
SCI3520	ACA	Entomology and Genetics	0.5
SCI3760	ACA	Environmental Science	0.5
SCI4220	ACA	Forensic Science I	0.5
SCI4230	ACA	Forensic Science II	0.5
SCI3420	ACC	General Chemistry	1
SCI3610	ACA	Marine Biology	0.5
SCI4140	ACC	Physics	1
NRE1000E	CLC	UCONN/AP Environmental Science	1

SOCIAL STUDIES

CRS#	LEV	COURSE NAME	CREDIT
SST5220	ACA	African American/Black & Puerto Rican/Latino	1
SST5120	ACA	America at War	0.5
SST4120	ACA	American Culture	0.5
SST3530	CLC	AP Human Geography	1
SST4530	CLC	AP Psychology	1
SST4340	CLC	AP US Government & Politics	1
SST3130	CLC	AP US History	1
SST3020	ACA	Current Issues	0.5
SST4820	ACA	Human Rights	0.5
SST4520	ACA	Intro to Psychology	0.5
SST4620	ACA	Intro to Sociology	0.5
SST4920	ACA	World Religions	0.5

MUSIC

CRS#	LEV	COURSE NAME	CREDIT
MUS2530	CLC	AP Music Theory	1
MUS2320	ACC	Concert Choir	1
MUS2120	ACC	Concert Marching Band	1.5
MUS2410	ACA	Intro to Piano, Ukulele & Guitar	0.5
MUS1410	ACA	Music Appreciation	0.5
MUS3610	ACA	Music Technology	0.5
MUS1520	ACC	Music Theory	1
MUS1220	ACC	Orchestra	1
MUS2020	ACC	Symphonic Band	1
ART1010	ACA	Theater Arts	0.5

WORLD LANGUAGES

CRS#	LEV	COURSE NAME	CREDIT
WLA1120	ACA	French 1 Novice Mid	1
WLA1130	ACC	French 1 Novice High ACC	1
WLA2120	ACA	French 2 Novice High	1
WLA2130	ACC	French 2 Intermediate Low ACC	1
WLA3120	ACA	French 3 Intermediate Low	1
WLA3130	ACC	French 3 Intermediate Mid ACC	1
WLA4120	ACA	French 4 Intermediate Mid	1
WLA4130	ACC	French 4 Intermediate High ACC	1
FRE3268/3250	CLC	French 5 AP/UCONN Advanced Low	1
WLA5140	CLC	French 5 Perspectives on African & Studies	1
WLA1620	ACA	Introduction to Ancient Language	1
WLA1320	ACA	Italian 1 Novice Mid	1
WLA1330	ACC	Italian 1 Novice High ACC	1
WLA2320	ACA	Italian 2 Novice High	1
WLA2330	ACC	Italian 2 Intermediate Low ACC	1
WLA3320	ACA	Italian 3 Intermediate Low	1
WLA3330	ACC	Italian 3 Intermediate Mid ACC	1
WLA4320	ACC	Italian 4 Intermediate Low *opportunity for	1
ILC3229/3240	CLC	Italian 4 AP/ECE Intermediate High	1
WLA1420	ACA	Latin 1 Novice Mid	1
WLA1430	ACC	Latin 1 Novice High ACC	1
WLA2420	ACA	Latin 2 Novice High	1
WLA2430	ACC	Latin 2 Intermediate Low ACC	1
WLA3420	ACA	Latin 3 Intermediate Low	1
WLA3430	ACC	Latin 3 Intermediate Mid ACC	1
WLA4420	ACA	Latin 4 Intermediate Mid	1
CAMS3102	CLC	Latin 4 UCONN Intermediate High	1
WLA6120	ACA	Mandarin 1 Novice Mid	1
WLA6130	ACC	Mandarin 1 Novice High ACC	1
WLA6220	ACA	Mandarin 2 Novice High	1
WLA6230	ACC	Mandarin 2 Intermediate Low ACC	1
WLA6320	ACA	Mandarin 3 Intermediate Low	1
WLA6330	ACC	Mandarin 3 Intermediate Mid ACC	1
WLA6420	ACA	Mandarin 4 Intermediate Mid	1
CHIN1114	CLC	Mandarin 4 UCONN Intermediate High	1
WLA1520	ACA	Spanish 1 Novice Mid	1
WLA1530	ACC	Spanish 1 Novice High ACC	1
WLA2520	ACA	Spanish 2 Novice High	1
WLA2530	ACC	Spanish 2 Intermediate Low ACC	1
WLA3520	ACA	Spanish 3 Intermediate Low	1
WLA3530	ACC	Spanish 3 Intermediate Mid ACC	1
WLA4520	ACA	Spanish 4 Intermediate Mid	1
WLA4530	ACC	Spanish 4 Intermediate High ACC	1
SPAN3178/3179	CLC	Spanish 5 AP/UCONN Advanced Low	1
LLAS1190	CLC	Spanish 5 UCONN Latin American	1

TECHNOLOGY & ENGINEERING EDUCATION

CRS#	LEV	COURSE NAME	CREDIT
TEC4420	ACC	Architectural Engineering & Design	1
TEC2220	ACC	AV Systems Technology	0.5
TEC3420	ACC	Commercial Construction	1
TEC3320	ACC	Electricity and Electronics	0.5
TEC4930	CLC	Engineering Development PLTW *	1
TEC3820	CLC	Engineering Drawing & Autodesk Inventor	1
TEC2320	ACA	Graphic Production	0.5
TEC1310	ACA	Engineering Graphics	0.5
TEC1210	ACA	Intro to Communications	0.5
TEC1420	ACA	Intro to Construction	0.5
TEC1120	ACA	Intro to Engineering	0.5
TEC1520	ACA	Intro to Manufacturing	0.5
TEC1110	ACA	Intro to Technology	0.5
TEC1720	ACA	Intro to Transportation Systems	0.5
TEC3620	ACC	Metal Manufacturing	1
TEC2620	ACC	Metal Production Processes	0.5
TEC2720	ACC	Power and Energy	0.5
TEC2420	ACC	Residential Construction	1
TEC3725	ACA	Transportation	1
TEC3520	ACC	Wood Manufacturing	1
TEC2530	ACC	Wood Production Processes	0.5

* Student must be in PLTW program.

AGRICULTURE SCIENCE & TECHNOLOGY

CRS#	LEV	COURSE NAME	CREDIT
AGS3130	ACC	Agriculture Mechanics F .75	0.75
AGS3230	ACC	Agriculture Mechanics S .75	0.75
AGS3330	ACC	Animal Science F .75	0.75
AGS3430	ACC	Animal Science S .75	0.75
AGS3530	ACC	Natural Resources F .75	0.75
AGS3630	ACC	Natural Resources S .75	0.75
AGS3730	ACC	Plant Science F .75	0.75
AGS3830	ACC	Plant Science S .75	0.75
AGS6120	ACA	Supervised Agri Experience F	0.25
AGS6220	ACA	Supervised Agri Experience S	0.25
SPSS1150	CLC	UCONN Agriculture Tech & Society	1
SPSS2520	CLC	UCONN Floral Art	1
SPSS1110	CLC	UCONN Horticulture	1
AGS4310	CLC	Veterinary Science F	0.75
AGS4320	CLC	Veterinary Science S	0.75

ART

CRS#	LEV	COURSE NAME	CREDIT
ART3130	ACC	Advanced Drawing	0.5
ART3330	ACC	Advanced Painting	0.5
ART3220	ACC	Advanced Photography	0.5
ART3630	CLC	AP Studio Art **	1
ART1120	ACC	Art I	1
ART2120	ACC	Art II	1
ART3530	ACC	Art Seminar	0.5
ART3310	ACA	Commercial Photo and Design	0.5
ART2110	ACA	Graphic Design	0.5
ART3210	ACA	Photography	0.5
ART2920	ACA	Pottery and Applied Crafts	1
ART2410	ACA	Sculpture and 3D Design	0.5
ART1010	ACA	Theater Arts	0.5

**Requires teacher recommendation

BUSINESS

CRS#	LEV	COURSE NAME	CREDIT
BUS2120	ACC	Accounting I	0.5
BUS2220	CLC	Accounting II	0.5
BUS3130	CLC	Advanced Accounting	1
ECON1202	CLC	AP UConn Principles of Microeconomics	1
BUS3120	ACC	Business Communications	0.5
BUS1820	ACC	Business Computer Essentials	0.5
BUS4310/431W	ACA	Business Office Apps/CWE	1 OR 2
BUS1810	ACA	Computer Essentials	0.5
BUS4820	ACC	Design & Publication	1
BUS4410/441W	ACA	Diversified Occupations/CWE	1 OR 2
BUS3530	CLC	Management & Entrepreneurship	0.5
BUS1320	ACC	Marketing I	0.5
BUS1410	ACC	Marketing II	0.5
BUS4220/422W	ACC	Marketing III/CWE	1 OR 2
BUS3730	CLC	Online Personal Finance	0.5
BUS3720	CLC	Personal Finance CLC	0.5
BUS3710	ACA	Personal Finance	0.5
ECON1000	CLC	UCONN Essentials of Economics	0.5

FAMILY & CONSUMER SCIENCES

CRS#	LEV	COURSE NAME	CREDIT
FCS1220	ACA	Baking Essentials	0.5
FCS1110	ACA	Careers in Health Services	0.5
FCS1620	ACA	Child Development Lab	0.5
FCS3420	ACA	Child Development Lab	0.5
FCS4120	ACA	Consumer Economics	0.5
FCS4220	ACA	Culinary Arts	2
FCS2410	ACA	Clothing Creations	0.5
FCS3720	ACA	Family and Society	0.5
FCS2210	ACA	Food Production	0.5
FCS2320	ACA	Foods for Fitness Health	0.5
FCS1410	ACA	Interior Design	0.5
FCS4520	CLC	Intro to Teaching	1
HDFS1070	CLC	UCONN Individual & Family Development	1
AH2001	CLC	UCONN Medical Terminology	1