

# Grade 10

This is a worksheet to help you plan your program with your school counselor.

## Simsbury High School Worksheet to Plan Your Program 2021-22

Student's Name:

Year of Graduation:

Possible Career Interest:

10th Grade		Level			Credit	Course Name
English 10		1	2		1.0	
Math		1	2	3	1.0	
Biology	AP	1	2		1.0	
World Civ. 2/Civics		1	2		1.0	
World Language		1	2		1.0	
Grade 10 Wellness			2		.5	
Elective or Lifetime Activities					1.0 or .5	
Elective					1.0 or .5	
Elective					1.0 or .5	
<b>Total Credits:</b>						

Total credits not to exceed 8.0 (must have a minimum of 6.0)

### Key:

AP: Advanced Placement

Level 1: Honors

Level 2: Competitive College Preparatory

Level 3: College Preparatory (Math only)

### Minimum Graduation Requirements

	<b>25</b>
English	4 Credits
Mathematics	4 Credits
Science	3 Credits
Social Studies	3.5 Credits
(including U.S. History & Civics)	
World Languages	2 Credits
The Arts	1 Credit
PE & Wellness	2 Credits
Humanities Elective	.5 Credit
STEM Electives	1.75 Credits
Capstone Experience	1 Credit
Other Electives	2 Credits
Financial Literacy*	.25 Credit

### Suggested College Requirements

English	4 Credits
Math	3-4 Credits
Science	3-4 Credits
Social Studies	3-4 Credits
World Languages	2-4 Credits
Fine or Applied Arts	1-2 Credits

11th Grade		Level			Credit
English 11	AP		2		1.0
Math	AP	1	2	3	1.0
United States History	AP	1	2		1.0
Chemistry/Science elective	AP	1	2		1.0
World Language		1	2		1.0
Grade 11 Health			2		0.5
Elective or Lifetime Activities					1.0 or .5
Elective					1.0 or .5
Elective					1.0 or .5
<b>Total Credits:</b>					

12th Grade		Level			Credit
English 12	AP		2		1.0
Math	AP	1	2	3	1.0
History Elective	AP		2		0.5
Financial Literacy			2		0.25
Lifetime Activities			2		0.5
Capstone Experience					1.0
<b>Total Credits:</b>					

## Grade 10 Course Selections

<b>English</b>			<b>Physical Education &amp; Wellness</b>			<b>Family &amp; Consumer Sciences</b>		
Grade Ten English-I		001292	Grade 10 Wellness-II (1/2 yr)		009375	Baking and Pastry Arts 1-II (1/2 yr)		008504
Grade Ten English-II		001312	Lifetime Activities-II		009379	Baking and Pastry Arts 2-II (1/2 yr)		008506
<b>English Electives</b>			<b>Art</b>			Child Development 1-II (1/2 yr) 008555		
Advanced Film Study-II (1/2 yr)		001711	Advanced Observational Drawing-II		008005	Child Development 2-II (1/2 yr)		008552
Film Study-II (1/2 yr)		001710	Animation and Film-II		008433	Introduction to Culinary Arts-II (1/2 yr)		008699
Public Speaking-II (1/2 yr)		001750	Art 1-II		008010	Reg. and Int. Cuisines 1-II (1/2 yr)		008672
<b>Mathematics</b>			Art 1A-II (1/2 yr)		008006	Reg. and Int. Cuisines 2-II (1/2 yr)		008674
Adv. Placement Comp. Science Principles		003468	Ceramics & Sculpture 1-II (1/2 yr)		008090	Smart Cooking-II (1/2 yr)		008515
Algebra 1-II		003010	Ceramics 2-II (1/2 yr)		008150	<b>Technology &amp; Engineering</b>		
Algebra 1-III		003030	Digital Design 1-II		008162	Aerospace Education-II (1/2 yr)		007035
Algebra 2-I		003190	Digital Design 2-II		008166	Architecture 1-II (1/2 yr)		007439
Algebra 2-II		003235	Drawing 1-II		008195	Architecture 2-II		007442
Algebra 2-III		003240	Fashion Design-II		008439	Automotive Technology 1-II (1/2 yr)		007372
Computer Science Principles-II		003463	Jewelry & Glass 1-II (1/2 yr)		008295	Aviation-II (1/2 yr)		007445
Geometry-I		003050	Jewelry & Glass 2-II (1/2 yr)		008298	Construction 1-II (1/2 yr)		007419
Geometry-II		003090	Painting 1-II (1/2 yr)		008310	Construction 2-II		007421
Geometry-III		003115	Painting 2-II (1/2 yr)		008330	Digital Video Production 1-II (1/2 yr)		007308
<b>Science</b>			Photography 1-II (1/2 yr)		008460	Digital Video Production 2-II (1/2 yr)		007307
Advanced Placement Biology		004092	Photography 2-II (1/2 yr)		008465	Introduction to Engineering Design-II		004690
Biology-I		004129	Sculpture 2-II (1/2 yr)		008155	Introduction to Transportation-II (1/2 yr)		007040
Biology-II		004130	<b>Business &amp; Finance Technology</b>			Principles of Engineering-II		004680
<b>PLTW Biomedical Science Electives</b>			Accelerated Accounting-II (1/2 yr)		006079	<b>Music &amp; Performing Arts</b>		
Human Body Systems-II		004705	Accounting 1-II		006085	Adv. Music Comp. & Song Writing-II (1/2 yr)		009292
Principles of the Biomedical Sciences-II		004702	Introduction to Business & Finance-II (1/2 yr)		006155	Band-II		009105
<b>Social Studies</b>			Intro. to Business Technologies-II (1/2 yr)		006153	Chorus-II		009110
Advanced Placement Seminar		005387	Marketing-II (1/2 yr)		006535	Intermediate Theater-II (1/2 yr)		009318
World Civilization 2/Civics-I		005053	Web Design Elements-II (1/2 yr)		006527	Introduction to Music Composition & Song Writing-II (1/2 yr)		009290
World Civilization 2/Civics-II		005063				Introduction to Theater-II (1/2 yr)		009311
Latin American & Latino Studies-II (1/2 yr)		005500				Jazz Ensemble-II		009108
<b>World Languages</b>						Music Theory 1-II (1/2 yr)		140296
American Sign Language-II		049013				Music Theory 2-II (1/2 yr)		140301
Chinese 2-I		002713				Orchestra-II		009200
Chinese 3-I		002719				Tech. Thtr 7-II Stagecraft (1/2 yr)		009344
French 1-II		002010				Tech.Thtr 8-II Light&Sound Design (1/2yr)		009346
French 2-I		002090				<b>Special Programs</b>		
French 2-II		002110				Academy of the Arts-I		009430
French 3-I		002135						
French 3-II		002155						
Latin 1-II		002310						
Latin 2-I		002330						
Latin 2-II		002350						
Latin 3 Prose-I		002355						
Latin 3 Prose-II		002357						
Spanish 1-II		002410						
Spanish 2-I		002490						
Spanish 2-II		002510						
Spanish 3-I		002530						
Spanish 3-II		002550						
Spanish Transitional-II		002411						

All course selections must be completed online by February 12, 2021.

The school reserves the right to make instructor and meeting assignments.