

# Grade 9

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

## Simsbury High School *Worksheet to Plan Your Program 2019-20*

Student's Name:  
 Year of Graduation:  
 Possible Career Interest:

9th Grade	Level			Credit	Course Name
English 9	1	2		1.0	
Math	1	2	3	1.0	
IPS	1	2		1.0	
World Civ. 1	1	2		1.0	
World Language	1	2		1.0	
Physical Education Grade 9		2		.5	
Elective				1.0 or .5	
Elective				1.0 or .5	
Study Hall*/ESS				N/A	
<b>Total Credits:</b>					

Total credits not to exceed 7.0 (must have a minimum of 6.0)

\*In order to ease the transition to the academic demands of high school, 9th grade students are required to take study hall time. The 8-period schedule allows for one full year and one-half year elective. Students wishing to select a second full-year elective choice must complete an application process that includes a demonstration of high academic performance (high honor roll status in middle school, recommendation of counselor/team, etc.).

### Key:

- Level 1: Honors
- Level 2: Competitive College Preparatory
- Level 3: College Preparatory (Math only)

10th Grade	Level			Credit	
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	0.5	
Elective				1.0 or .5	
Elective				1.0 or .5	
Elective				1.0 or .5	
<b>Total Credits:</b>					

Minimum Graduation Requirements	
	<b>25</b>
English	4 Credits
Math	4 Credits
Science	3 Credits
Social Studies (including U.S. History & Civics)	3.5 Credits
World Language	2 Credits
Applied Art	1 Credit
Fine Art	1 Credit
Physical Education	1 Credit
Health	.5 Credit
Additional Electives	4.75 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 Language	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 Wellness			2	0.5	
Elective				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	
<b>Total Credits:</b>					

## Grade 9 Course Selections

<b>English</b>		
	Grade Nine English-I	001217
	Grade Nine English-II	001237
<b>Mathematics</b>		
	Algebra 1-II	003010
	Algebra 1-III	003030
	Geometry-I	003050
	Geometry-II	003090
	Geometry-III	003115
<b>Science</b>		
	Integrated and Physical Science-I	004015
	Integrated and Physical Science-II	004035
<b>PLTW Biomedical Science Electives</b>		
	Principles of the Biomedical Sciences-II	004702
<b>Social Studies</b>		
	World Civilization 1-I	005013
	World Civilization 1-II	005033
<b>World Languages</b>		
	Chinese 1-I	002711
	Chinese 2-I	002713
	French 1-II	002010
	French 2-I	002090
	French 2-II	002110
	Latin 1-II	002310
	Latin 2-I	002330
	Latin 2-II	002350
	Spanish 1-II	002410
	Spanish 2-I	002490
	Spanish 2-II	002510
<b>Physical Education &amp; Wellness</b>		
	Physical Education Grade 9-II (1/2 yr)	009355

<b>Art</b>		
	Art 1-II	008010
	Art 1A-II (1/2 yr)	008006
	Ceramics & Sculpture 1-II (1/2 yr)	008090
	Jewelry & Glass 1-II (1/2 yr)	008295
<b>Business &amp; Finance Technology</b>		
	Introduction to Business & Finance-II (1/2 yr)	006155
	Introduction to Business Technologies-II (1/2 yr)	006153
	Web Design Elements-II (1/2 yr)	006527
<b>Family &amp; Consumer Sciences</b>		
	Baking and Pastry Arts 1-II (1/2 yr)	008504
	Baking and Pastry Arts 2-II (1/2 yr)	008506
	Child Development 1-II (1/2 yr)	008555
	Regional and International Cuisines 1-II (1/2 yr)	008672
	Regional and International Cuisines 2-II (1/2 yr)	008674
	Smart Cooking-II (1/2 yr)	008515
<b>Technology &amp; Engineering</b>		
	Architecture 1-II (1/2 yr)	007439
	Aviation-II (1/2 yr)	007445
	Construction 1-II (1/2 yr)	007419
	Digital Video Production 1-II (1/2 yr)	007308
	Introduction to Engineering Design-II	004690
	Introduction to Transportation-II (1/2 yr)	007040
<b>Music &amp; Performing Arts</b>		
	Adv. Music Composition & Song Writing-II (1/2 yr)	009292
	Band-II	009105
	Chamber Music-II (1/2 yr)	009216
	Chorus-II	009110
	Concert Orchestra-II	009200
	Intermediate Music Theory-II (1/2 yr)	009267
	Intro. to Music Comp. & Song Writing-II (1/2 yr)	009290
	Introduction to Music Theory-II (1/2 yr)	009266
	Introduction to Theater-II (1/2 yr)	009311
	Jazz-II	009108
	Technical Theater-II (1/2 yr)	009330
	Unified Music-II (1/2 yr)	009230

All course selections must be completed online by February 14, 2019.

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