

Grade 10

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

Simsbury High School Worksheet to Plan Your Program 2022-23

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
Total Credits:					

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	
	25
English	4 Credits
Mathematics	4 Credits
Science	3 Credits
Social Studies (including U.S. History & Civics)	3.5 Credits
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 or Capstone Experience					1.0 or .5
Elective					1.0 or .5
Total Credits:					

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
Total Credits:					

Grade 10 Course Selections

English		Physical Education & Wellness		Family & Consumer Sciences	
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
English Electives		Art		Child Development	
Advanced Film Study-II (1/2 yr)	001711	Advanced Observational Drawing-II	008005	Child Development 1-II (1/2 yr)	008555
Film Study-II (1/2 yr)	001710	Animation and Film-II	008433	Child Development 2-II (1/2 yr)	008552
Public Speaking-II (1/2 yr)	001750	Art 1-II	008010	Introduction to Culinary Arts-II (1/2 yr)	008699
Mathematics		Art 1A-II (1/2 yr)	008006	Reg. and Int. Cuisines 1-II (1/2 yr)	008672
Adv. Placement Comp. Science Principles	003468	Art 1A-II (1/2 yr)	008006	Reg. and Int. Cuisines 2-II (1/2 yr)	008674
Algebra 1-II	003010	Ceramics & Sculpture 1-II (1/2 yr)	008090	Smart Cooking-II (1/2 yr)	008515
Algebra 1-III	003030	Ceramics 2-II (1/2 yr)	008150	Technology & Engineering	
Algebra 2-I	003190	Digital Design 1-II	008162	Aerospace Education-II (1/2 yr)	007035
Algebra 2-II	003235	Digital Design 2-II	008166	Architecture 1-II (1/2 yr)	007439
Algebra 2-III	003240	Drawing 1-II	008195	Architecture 2-II	007442
Computer Science Principles-II	003463	Fashion Design-II	008439	Automotive Technology 1-II (1/2 yr)	007372
Geometry-I	003050	Jewelry & Glass 1-II (1/2 yr)	008295	Aviation-II (1/2 yr)	007445
Geometry-II	003090	Jewelry & Glass 2-II (1/2 yr)	008298	Construction 1-II (1/2 yr)	007419
Geometry-III	003115	Painting 1-II (1/2 yr)	008310	Construction 2-II	007421
Intro to Python-II (1/2 yr)	003495	Painting 2-II (1/2 yr)	008330	Digital Video Production 1-II (1/2 yr)	007308
Cryptography & Cybersecurity-II (1/2 yr)	003490	Photography 1-II (1/2 yr)	008460	Digital Video Production 2-II (1/2 yr)	007307
Science		Photography 2-II (1/2 yr)	008465	Introduction to Engineering Design-II	004690
Advanced Placement Biology	004092	Sculpture 2-II (1/2 yr)	008155	Introduction to Transportation-II (1/2 yr)	007040
Biology-I	004129	Business & Finance Technology		Principles of Engineering-II	004680
Biology-II	004130	Accelerated Accounting-II (1/2 yr)	006079	Music & Performing Arts	
PLTW Biomedical Science Electives		Accounting 1-II	006085	Adv. Music Comp. & Song Writing-II (1/2 yr)	009292
Human Body Systems-II	004705	Introduction to Business & Finance-II (1/2 yr)	006155	Band-II	009105
Principles of the Biomedical Sciences-II	004702	Intro. to Business Technologies-II (1/2 yr)	006153	Chorus-II	009110
Social Studies		Marketing-II (1/2 yr)	006535	Intermediate Theater-II (1/2 yr)	009318
Advanced Placement Seminar	005387	Web Design Elements-II (1/2 yr)	006527	Introduction to Music Composition & Song Writing-II (1/2 yr)	009290
World Civilization 2/Civics-I	005053				
World Civilization 2/Civics-II	005063				
Latin American & Latino Studies-II (1/2 yr)	005500				
World Languages					
American Sign Language-II	049013				
American Sign Language 2-II	049010				
Chinese 2-I	002713				
Chinese 3-I	002719				
French 1-II	002010				
French 2-I	002090				
French 2-II	002110				
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				
				Special Programs	
				Academy of the Arts-I	009430

All course selections must be completed online by February 9, 2022.

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