

Grade 11

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:

11th Grade	Level			Credit	Course Name
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		.5
Elective or Lifetime Activities					1.0 or .5
Elective or Capstone Experience					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

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 11 Course Selections

English

Advanced Placement English Language	001371
Grade Eleven English-II	001392

English Electives

Advanced Film Study-II (1/2 yr)	001711
Film Study-II (1/2 yr)	001710
Public Speaking-II (1/2 yr)	001750

Mathematics

Adv. Placement Computer Science A	003467
Adv. Placement Computer Science Principles	003468
Advanced Placement Statistics	003475
Algebra 2-I	003190
Algebra 2-II	003235
Algebra 2-III	003240
Computer Science A-II	003461
Computer Science Principles-II	003463
Geometry-I	003050
Geometry-II	003090
Geometry-III	003115
Integrated Algebra-III	003256
Precalculus-I	003320
Precalculus-II	003332
Precalculus-III	003335
Statistics-II	003470
Intro to Python-II (1/2 yr)	003495
Cryptography & Cybersecurity-II (1/2 yr)	003490

Science

Advanced Placement Biology	004092
Advanced Placement Chemistry	004229
Advanced Placement Physics 1	004371
AP Physics 1 & 2 (2 periods)	004373
Chemistry-I	004249
Chemistry-II	004250
Physics-II	004370

PLTW Biomedical Science Electives

Human Body Systems-II	004705
Medical Interventions-II	004708
Principles of the Biomedical Sciences-II	004702

Other Science Electives

AP Environmental Science	004565
Environmental Science-II	004560
Forensic Science A-II (1/2 yr)	004610
Forensic Science B-II (1/2 yr)	004630

Social Studies

Advanced Placement Seminar	005387
Advanced Placement United States History	005220
Latin American and Latino Studies-II (1/2 yr)	005500
United States History-II	005230

Social Studies Electives

African American/Black & Puerto Rican/Latino Studies-II	005083
Law-II (1/2 yr)	005430
Psychology-II (1/2 yr)	005390
Sociology-II (1/2 yr)	005410

World Languages

American Sign Language-II	049013
American Sign Language 2 -II	049010
Chinese 2-I	002713
Chinese 3-I	002719
Chinese 4-I	002724

World Languages (cont.)

French 1-II	002010
French 2-I	002090
French 2-II	002110
French 3-I	002135
French 3-II	002155
French 4-I	002215
French 4-II	002235
Latin 1-II	002310
Latin 2-I	002330
Latin 2-II	002350
Latin 3 Prose-I	002355
Latin 3 Prose-II	002357
Latin 4-I	002365
Latin 4-II	002370
Spanish 1-II	002410
Spanish 2-I	002490
Spanish 2-II	002510
Spanish 3-I	002530
Spanish 3-II	002550
Spanish 4-I	002610
Spanish 4-II	002630
Spanish Transitional-II	002411

Physical Education & Wellness

Grade 11 Health-II (1/2 yr)	009373
Lifetime Activities-II	009379
Unified Wellness-II (1/2 yr)	009378

Art

Animation and Film 2-II (full yr)	008436
Advanced Observational Drawing-II	008005
Animation and Film-II	008433
Art 1-II	008010
Art 1A-II (1/2 yr)	008006
Ceramics & Sculpture 1-II (1/2 yr)	008090
Ceramics 2-II (1/2 yr)	008150
Digital Design 1-II	008162
Digital Design 2-II	008166
Drawing 1-II	008195
Drawing 2-II (1/2 yr)	008210
Drawing 3-II (1/2 yr)	008222
Fashion Design-II	008439
Fashion 2-II	008445
Jewelry & Glass 1-II (1/2 yr)	008295
Jewelry & Glass 2-II (1/2 yr)	008298
Painting 1-II (1/2 yr)	008310
Painting 2-II (1/2 yr)	008330
Photography 1-II (1/2 yr)	008460
Photography 2-II (1/2 yr)	008465
Portfolio Development-II (1/2 yr)	008401
Sculpture 2-II (1/2 yr)	008155
Unified Art-II (1/2 yr)	008015

Business & Finance Technology

Accelerated Accounting-II (1/2 yr)	006079
Accounting 1-II	006085
Accounting 2-II	006087
Banking and Investments-II (1/2 yr)	006161
Entrepreneurship 1-II (1/2 yr)	006147
Entrepreneurship 2-II (1/2 yr)	006149
Financial Literacy-II (1/4 yr)	006172
Intro. to Business Technologies-II (1/2 yr)	006153
Marketing-II (1/2 yr)	006535
Personal Finance-II (1/2 yr)	006165
Sports & Entertain. Marketing-II (1/2 yr)	006167
Web Design Elements-II (1/2 yr)	006527

Family & Consumer Sciences

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
Child Development 2-II (1/2 yr)	008552
Culinary Arts 2-II	008712
Event Planning-II (1/2 yr)	008631
Child Development Internship-II	008560
Indiv. and Family Dev.-II (UConn)	008618
Introduction to Culinary Arts-II (1/2 yr)	008699
Reg. and Int. Cuisines 1-II (1/2 yr)	008672
Reg. and Int. Cuisines 2-II (1/2 yr)	008674
Smart Cooking-II (1/2 yr)	008515

Technology & Engineering

Aerospace Education-II (1/2 yr)	007035
Aerospace Engineering-II	004715
Architecture 1-II (1/2 yr)	007439
Architecture 2-II	007442
Architecture 3-II	007443
Automotive Technology 1-II (1/2 yr)	007372
Automotive Technology 2-II	007374
Automotive Technology 3-II	007375
Aviation-II (1/2 yr)	007445
Construction 1-II (1/2 yr)	007419
Construction 2-II	007421
Digital Electronics-II	004696
Digital Video Production 1-II (1/2 yr)	007308
Digital Video Production 2-II (1/2 yr)	007307
Introduction to Engineering Design-II	004690
Manufacturing Enterprise-II	007230
Principles of Engineering-II	004680
Television Production-II (1/2 yr)	007311

Music & Performing Arts

Adv. Music Comp. & Song Writing-II (1/2 yr)	009292
Advanced Theater 1-II	009325
Band-II	009105
Chorus-II	009110
Intermediate Theater-II (1/2 yr)	009318
Introduction to Music Composition & Song Writing-II (1/2 yr)	009290
Introduction to Theater-II (1/2 yr)	009311
Jazz Ensemble-II	009108
Music Theory 1-II (1/2 yr)	140296
Music Theory 2-II (1/2 yr)	140301
Orchestra-II	009200
Tech. Thtr 1-II Scenic Paint (1/2 yr)	009331
Tech.Thtr 2-II Costuming (1/2yr)	009334

Elective Credit

Advanced Placement Research	001210
Advanced Placement Seminar	005387

Special Programs

Academy of the Arts-I	009430
SHS Capstone 1 (1/2 yr)	001211
SHS Capstone 2 (1/2 yr)	001212
Trojan Internship	

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

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