

Name _____

12th Grade 2018-2019 Course Selection Worksheet

- Seniors are required to be enrolled in a minimum of 6 credits (3 credits each semester).
- In addition to selecting your 6 primary credits you must select 3 credits of alternates to include a minimum of 2 a/b semester courses.
 - You can use the note section under each department to list courses that need to be **repeated**.
 - Complete the worksheet on the last page before completing on-line course registration.
 - This is **your** worksheet so feel free to make notes, etc. on the worksheet. It will **not** be handed in.
- Once you complete this worksheet you will log into ps.sau29.org/public using your computer username and password to complete the on-line course registration process.
- After completing the on-line course registration process go to your email and complete the electronic signature page with a parent/guardian.

English Department (pages 30-34) - All seniors are required to take at least one of the senior English courses listed below

- Not sure what to take? Consult your current English teacher and/or check Power School for a current recommendation.
- Not taking an English class until second semester or not able to get a recommendation? No worries! We recommend that you pick a course at the same level you are currently taking or scheduled to take. For example, if you are scheduled to take English 11 foundations please select a foundation senior English class (Discovering the Decades, English Uncovered, or English INC).

<input type="checkbox"/> 147	Discovering the Decades (Foundations)	1 credit	<input type="checkbox"/> 169	English, INC. (Foundations)	1 credit
<input type="checkbox"/> 148	English Uncovered (Foundations)	1 credit	<input type="checkbox"/> 167	English, INC. (Comprehensive)	1 credit
<input type="checkbox"/> 152	Literature & Composition (Comprehensive)	1 credit	<input type="checkbox"/> 168	English, INC. (Honors)	1 credit
<input type="checkbox"/> 151	Literature & Composition (Honors)	1 credit	<input type="checkbox"/> 172	Humanities (Comprehensive)	1 credit
<input type="checkbox"/> 153	Nightmare & Vision (Comprehensive)	1 credit	<input type="checkbox"/> 171	Humanities (Honors)	1 credit
<input type="checkbox"/> 154	Science Fiction & Fantasy (Honors)	1 credit	<input type="checkbox"/> 141	AP English Literature	1 credit
<input type="checkbox"/> 149	Women's Literature (Comprehensive)	1 credit	<input type="checkbox"/> 21	General English (Elective credit only case manager recommendation)	1 credit
<input type="checkbox"/> 159	Women's Literature (Honors)	1 credit			

Notes: _____

English Department Electives - The courses listed below do not meet the Senior English requirement. These are elective courses only!

<input type="checkbox"/> 192	Mythology	1 credit	<input type="checkbox"/> 158	Advanced Creative Writing	1 credit
<input type="checkbox"/> 163	Public Speaking	1 credit	<input type="checkbox"/> 157	Creative Writing	1 credit

Notes: _____

Social Studies Department (pages 47-49) – Check out page 2 of the Program of Studies to make sure you have met the graduation requirements.

- Not sure what to take? Consult your current Social Studies teacher and/or check Power School for a current recommendation.
- Not taking a Social Studies class until second semester or not able to get a recommendation? No worries! Check out pages 47-49 for information about levels and prerequisites.

<input type="checkbox"/> 208	Economics	.5 credit	<input type="checkbox"/> 211	Advanced World Cultures	1 credit
<input type="checkbox"/> 209	Political Science	.5 credit	<input type="checkbox"/> 248	Psychology	1 credit
<input type="checkbox"/> 210	Civil Law	.5 credit	<input type="checkbox"/> 222	Women's Studies	1 credit
<input type="checkbox"/> 212	Russian Studies	.5 credit	<input type="checkbox"/> 260	CSI Keene - Science and Law	1 credit
<input type="checkbox"/> 214	Criminal Law	.5 credit	<input type="checkbox"/> 251	AP European History	1 credit
<input type="checkbox"/> 261	Latin American Studies	.5 credit	<input type="checkbox"/> 241	AP Psychology	1 credit
<input type="checkbox"/> 249	Sociology	.5 credit	<input type="checkbox"/> 213	Street Law	1 credit
<input type="checkbox"/> 215	Film Studies of the 20 th Cent.	.5 credit			

Notes: _____

Mathematics Department (pages 39-42) - Remember you need 4 Math credits to graduate from Keene High School

•Not sure what to take? Consult your current Math teacher and/or check Power School for a current recommendation.

•Not taking a Math class until second semester or not able to get a recommendation? No worries! We recommend that you pick a course at the same level/sequence you are currently taking or scheduled to take. For example, if you are scheduled to take Algebra 2 Part A you should consider taking Algebra 2 Part B senior year.

<input type="checkbox"/> 461	AP Calculus	1 credit	<input type="checkbox"/> 427H	Interactive Math III Honors (IMP III H)	1 credit
<input type="checkbox"/> 481	Calculus Honors	1 credit	<input type="checkbox"/> 428	Interactive Math IV Comp (IMP IV)	1 credit
<input type="checkbox"/> 447	AP Statistics	1 credit	<input type="checkbox"/> 428H	Interactive Math IV Honors (IMP IV H)	1 credit
<input type="checkbox"/> 446	Statistics Comprehensive	1 credit	<input type="checkbox"/> 429	Interactive Math V Comp (IMP V)	1 credit
<input type="checkbox"/> 441	Precalculus/Trig. Honors	1 credit	<input type="checkbox"/> 429H	Interactive Math V Honors (IMP V H)	1 credit
<input type="checkbox"/> 451	Precalculus/Functions Honors	1 credit	<input type="checkbox"/> 432A	Algebra II Part A	1 credit
<input type="checkbox"/> 558	Studio Trig/Physics Honors	2 credits	<input type="checkbox"/> 443B	Algebra II Part B	1 credit
<input type="checkbox"/> 442	Precalculus/Trig Comprehensive	1 credit	<input type="checkbox"/> 491	Topics in Algebra Foundations	1 credit
<input type="checkbox"/> 435	Career Math	1 credit	<input type="checkbox"/> 492	Topics in Geometry Foundations	1 credit
<input type="checkbox"/> 436	Technical Math	1 credit	<input type="checkbox"/> 62	Collab Math (must also select 65C)	1 credit
<input type="checkbox"/> 635	Consumer Concepts	1 credit	<input type="checkbox"/> 22	General Math (Elective credit only case manager recommendation)	1 credit
<input type="checkbox"/> 427	Interactive Math III Comp (IMP III)	1 credit			

Notes: _____

Science Department (pages 43-46) - Remember you need 4 Science credits to graduate from Keene High School

•Not sure what to take? Consult your current Science teacher and/or check Power School for a current recommendation.

•Not taking a Science class until second semester or not able to get a recommendation? No worries! We recommend that you pick a course at the same level/sequence you are currently taking or scheduled to take. For example, if you are scheduled to take Chemistry you should consider taking Physics, Environmental Science or any other science course you have met the prerequisite for.

<input type="checkbox"/> 260	CSI Keene - Science and Law	1 credit	<input type="checkbox"/> 580	AP Chemistry	1.5 credits
<input type="checkbox"/> 550	Environmental Science	1 credit	<input type="checkbox"/> 623	Human Anatomy & Physiology	1 credit
<input type="checkbox"/> 562	AP Environmental Science	1.5 credits	<input type="checkbox"/> 823	Principles of Technology	1 credit
<input type="checkbox"/> 551	AP Biology	1.5 credits	<input type="checkbox"/> 541	Physics Honors	1 credit
<input type="checkbox"/> 531	Chemistry Honors	1 credit	<input type="checkbox"/> 563	AP Physics II	1 credit
<input type="checkbox"/> 532	Chemistry Comprehensive	1 credit	<input type="checkbox"/> 542	Physics	1 credit
<input type="checkbox"/> 533	Basic Chemistry	1 credit	<input type="checkbox"/> 555	Contemporary Science	1 credit
<input type="checkbox"/> 558	Studio Trig/Physics Honors	2 credits	<input type="checkbox"/> 593	Field Ecology	.5 credit

Notes: _____

World Languages Department (pages 52-54) – Remember to check out requirements for college admissions

•Consult with your current World Language teacher about a recommendation for senior year.

•Check Power School to see if your current World Language teacher made a recommendation on-line.

•Not taking a World Language class until second semester or not able to get a recommendation? No worries! We recommend that you pick a course at the same level/sequence you are currently taking or scheduled to take. For example, if you are scheduled to take Spanish III you should consider taking Spanish IV or IV Honors.

<input type="checkbox"/> 307	French I/French II	2 credits	<input type="checkbox"/> 336	Mandarin Chinese III	1 credit
<input type="checkbox"/> 308	French I	1 credit	<input type="checkbox"/> 337	Mandarin Chinese IV	1 credit
<input type="checkbox"/> 309	French II	1 credit	<input type="checkbox"/> 327A	Spanish I Novice	1 credit
<input type="checkbox"/> 310	French III	1 credit	<input type="checkbox"/> 326	Spanish I/Spanish II	2 credits
<input type="checkbox"/> 312	French IV Comp	1 credit	<input type="checkbox"/> 328	Spanish I	1 credit
<input type="checkbox"/> 311	French IV Honors	1 credit	<input type="checkbox"/> 329	Spanish II	1 credit
<input type="checkbox"/> 322H	French V Honors	1 credit	<input type="checkbox"/> 330	Spanish III	1 credit
<input type="checkbox"/> 321	AP French	1 credit	<input type="checkbox"/> 332	Spanish IV Comp	1 credit
<input type="checkbox"/> 334	Mandarin Chinese I	1 credit	<input type="checkbox"/> 331	Spanish IV Honors	1 credit
<input type="checkbox"/> 335	Mandarin Chinese II	1 credit	<input type="checkbox"/> 342H	Spanish V Honors	1 credit
			<input type="checkbox"/> 341	AP Spanish Language	1 credit

Notes: _____

Applied Science and Technology Department (pages 16-21) – Check out the last bullet about Work-Based Learning opportunities.

- Not sure what to take? Consult your current Applied Science teacher and/or check Power School for a current recommendation.
- Not taking an Applied Science class until second semester or not able to get a recommendation? No worries! We recommend that you pick a course at the same level/sequence you are currently taking or scheduled to take. For example, if you are scheduled to take Mechanical Design I – Applied Engineering you should consider taking Mechanical Design II – Advanced Engineering.
- Currently taking a class through the Cheshire Career Center? If so, you may qualify for a Work-Based Learning opportunity. Please see page 51 in the Program of Studies, talk with your current CCC teacher, and/or see Mrs. Fraser for more information.

<input type="checkbox"/> 812	Advanced Woodworking	1 credit	<input type="checkbox"/> 857	Intro to Studio Production	1 credit
<input type="checkbox"/> 813	Drafting	.5 credit	<input type="checkbox"/> 885	Electronic Journalism	1 credit
<input type="checkbox"/> 840	Pre-Engineering & CAD	1 credit	<input type="checkbox"/> 881	Digital Filmmaking	1 credit
<input type="checkbox"/> 854	Fundamentals of Engineering	1 credit	<input type="checkbox"/> 882	Commercial TV Programming	1 credit
<input type="checkbox"/> 833	Architectural Design I-Applied Engineering	1 credit	<input type="checkbox"/> 883	Advanced Production Techniques	1 credit
<input type="checkbox"/> 834	Architectural Design II-Advanced Engineering	1 credit	<input type="checkbox"/> 884	Advanced Station Operation	1 credit
<input type="checkbox"/> 835	Mechanical Design I-Applied Engineering	1 credit	<input type="checkbox"/> 163	Public Speaking	1 credit
<input type="checkbox"/> 836	Mechanical Design II-Advanced Engineering	1 credit	<input type="checkbox"/> 661	Culinary Arts II	2 credits
<input type="checkbox"/> 890	Greenhouse Operations	1 credit	<input type="checkbox"/> 838	Manufacturing II-Machine Tool II	2 credits
<input type="checkbox"/> 879	Urban Arboriculture	1 credit	<input type="checkbox"/> 871	Construction Trades II	2 credits
<input type="checkbox"/> 891	Landscape and Grounds	1 credit	<input type="checkbox"/> 866	Automotive II	2 credits
<input type="checkbox"/> 892	Ornamental and Sustainable Horticulture	1 credit	<input type="checkbox"/> 889	Emergency Medical Technician(Honors)	2 credits
<input type="checkbox"/> 893	Advanced Horticulture Operations	1 credit	<input type="checkbox"/> T785407	Animal Science 2 (FMRHS)	2 credits

Notes: _____

Business and Information Technology Department (pages 26-29) – Check out the last bullet about Work-Based Learning opportunities.

- Not sure what to take? Consult your current Business teacher and/or check Power School for a current recommendation.
- Not taking a Business class until second semester or not able to get a recommendation? No worries! We recommend that you pick a course at the same level/sequence you are currently taking or scheduled to take. For example, if you are scheduled to take Accounting I you should consider taking Accounting II.
- Currently taking a class through the Cheshire Career Center? If so, you may qualify for a Work-Based Learning opportunity. Please see page 51 in the Program of Studies, talk with your current CCC teacher, and/or see Mrs. Fraser for more information.

<input type="checkbox"/> 710	Introduction to Business	.5 credit	<input type="checkbox"/> 909	Yearbook	1 credit
<input type="checkbox"/> 712	Small Business Management	.5 credit	<input type="checkbox"/> 768	Intro to Marketing	1 credit
<input type="checkbox"/> 713	Principles of Management	1 credit	<input type="checkbox"/> 770	Marketing I (Retail Sales)	1 credit
<input type="checkbox"/> 711	Business Math	1 credit	<input type="checkbox"/> 769	Sports and Entertainment Marketing	1 credit
<input type="checkbox"/> 717	Financial Literacy	.5 credit	<input type="checkbox"/> 774	Marketing II	2 credit
<input type="checkbox"/> 716	Digital Connections	.5 credit	<input type="checkbox"/> 738	Visual Basic	1 credit
<input type="checkbox"/> 723	Accounting I	1 credit	<input type="checkbox"/> 739	C++ Computer Programming	1 credit
<input type="checkbox"/> 765	Accounting II	1 credit	<input type="checkbox"/> 705A	Web Design	1 credit
<input type="checkbox"/> 781	IT and Networking I	1 credit	<input type="checkbox"/> 728	Java Programming	1 credit
<input type="checkbox"/> 782	IT and Networking II	1 credit			
<input type="checkbox"/> 783	Cyber Security	1 credit			

Notes: _____

Don't forget to check out graduation requirements on page 2 of your Program of Studies!

Make sure you select 3 credits of alternates!!



Art Department – Visual, Performing, and Theatre Arts (pages 21-25) – Do you need a portfolio for your college major?

Check out the requirements before selecting your art courses.

- Not sure what to take? Consult your current Art Department teacher and/or check Power School for a current recommendation.
- Not taking a Visual, Performing or Theatre Arts class until second semester or not able to get a recommendation? No worries! We recommend that you pick a course at the same level/sequence you are currently taking or scheduled to take. For example, if you are scheduled to take Art I you should consider taking Art II or any other Visual Arts class you are qualified to take. If you are scheduled to take Beginning Piano consider taking Intermediate Piano or any other Performing Arts class you are qualified to take. If you are scheduled to take Intro to Theatre consider taking Acting and Directing.

<input type="checkbox"/> 902	Art II	1 credit	<input type="checkbox"/> 955	Jazz Ensemble	1 credit
<input type="checkbox"/> 916	Digital Media	1 credit	<input type="checkbox"/> 955H	Jazz (Honors)	1 credit
<input type="checkbox"/> 907	Advanced Art Studies Comp	1 credit	<input type="checkbox"/> 958	Vocal Jazz	1 credit
<input type="checkbox"/> 907H	Advanced Art Studies Honors	1 credit	<input type="checkbox"/> 958H	Vocal Jazz (Honors)	1 credit
<input type="checkbox"/> 908	Portfolio Development Comp	1 credit	<input type="checkbox"/> 938	String Ensemble	1 credit
<input type="checkbox"/> 908H	Portfolio Development Honors	1 credit	<input type="checkbox"/> 952	Concert Chorus	1 credit
<input type="checkbox"/> 913	AP Art Studies	1.5 credits	<input type="checkbox"/> 953	A Cappella Choir	1 credit
<input type="checkbox"/> 919	AP Art History	1 credit	<input type="checkbox"/> 954	A Cappella Choir Honors	1 credit
<input type="checkbox"/> 905	Pottery	.5 credit	<input type="checkbox"/> 964	Beginning Piano	.5 credit
<input type="checkbox"/> 911	Digital Photography	.5 credit	<input type="checkbox"/> 968	Intermediate Piano	.5 credit
<input type="checkbox"/> 912	Silversmithing	.5 credit	<input type="checkbox"/> 965	Beginning Guitar	.5 credit
<input type="checkbox"/> 970	Introduction to Theatre	.5 credit	<input type="checkbox"/> 969	Intermediate Guitar	.5 credit
<input type="checkbox"/> 975	Acting and Directing	.5 credit	<input type="checkbox"/> 967	Music History	.5 credit
<input type="checkbox"/> 974	Voice	.5 credit	<input type="checkbox"/> 950H	Band (Honors)	1 credit
<input type="checkbox"/> 910	Advanced Pottery	.5 credit	<input type="checkbox"/> 950	Band	1 credit

Notes: _____

Health and Human Services Department (pages 35-37) – Check out the last bullet about Work-Based Learning opportunities.

- Not sure what to take? Consult your current Health and Human Services teacher and/or check Power School for a current recommendation.
- Not taking a Health and Human Services class until second semester or not able to get a recommendation? No worries! We recommend that you pick a course at the same level/sequence you are currently taking or scheduled to take. For example, if you are scheduled to take Seasonal Foods in the spring you might consider taking Seasonal Foods in the fall or selecting Eating on Your Own.
- Currently taking a class through the Cheshire Career Center? If so, you may qualify for a Work-Based Learning opportunity. Please see page 51 in the Program of Studies, talk with your current CCC teacher, and/or see Mrs. Fraser for more information.

<input type="checkbox"/> 612	Clothing Construction	1 credit	<input type="checkbox"/> 648	Child Development	1 credit
<input type="checkbox"/> 614	Advanced Clothing	1 credit	<input type="checkbox"/> 640	Life IV	1 credit
<input type="checkbox"/> 615	Costume Design	1 credit	<input type="checkbox"/> 656	Careers in Education II	2 credits
<input type="checkbox"/> 610	Textiles	1 credit	<input type="checkbox"/> 681	Cosmetology II	2 credits
<input type="checkbox"/> 619	Basics of Cooking	.5 credit	<input type="checkbox"/> 671	Health Science Technology II	2 credits
<input type="checkbox"/> 622	Foods & Nutrition	1 credit	<input type="checkbox"/> 889	Emergency Medical Technician (Honors)	2 credits
<input type="checkbox"/> 621	Eating on Your Own	.5 credit	<input type="checkbox"/> 620F	Seasonal Foods (Fall)	.5 credit
<input type="checkbox"/> 620	Seasonal Foods	.5 credit	<input type="checkbox"/> 620S	Seasonal Foods (Spring)	.5 credit

Notes: _____

Health and Physical Education Department (page 38) – Remember you need 1 credit of PE and .5 credit of Health to graduate.

- See page 3 and page 38 of the Program of Studies for more information on what meets the graduation requirement for Health and PE.

<input type="checkbox"/> 3	Fit For Life	.5 credit	<input type="checkbox"/> 672	Adventure Challenge	.5 credit
<input type="checkbox"/> 638	FACS	.5 credit			
<input type="checkbox"/> 4	PE(only available to students who have not met the PE requirement for graduation)	.5 credit			

Notes: _____

Make sure your course selections match your plan for life after KHS! Check out page 7 of your Program of Studies and the school counseling page of the KHS website!

Special Education Programs (page 50) - Teacher and/or Case Manager Recommendation Required.

<input type="checkbox"/> 61	Reading	1 credit	<input type="checkbox"/> 42F	Learning Center (Sem 1)	.25 credit
<input type="checkbox"/> 65C	Academic Support (must also select 62)	.25 credit	<input type="checkbox"/> 42S	Learning Center (Sem 2)	.25 credit
<input type="checkbox"/> 34A	SSC (Social Communication Skills) Sem 1	.25 credit	<input type="checkbox"/> 40A	Life Skills (First semester)	No Credit
<input type="checkbox"/> 34B	SSC (Social Communication Skills) Sem 2	.25 credit	<input type="checkbox"/> 40B	Life Skills (First semester)	No Credit
			<input type="checkbox"/> 40C	Life Skills (Second semester)	No Credit
			<input type="checkbox"/> 40D	Life Skills (Second semester)	No Credit

Notes: _____

Special Interest Programs – Check out page 51 of the Program of Studies.

•For more information about special interest programs and/or Work-Based Learning Opportunities see your school counselor or Mrs. Fraser in the Cheshire Career Center, and/or your current teacher.

996 Work-Based Learning (requires teacher recommendation) Credit TBD

Notes: _____

General Notes and/or Information: _____



Double-check your work on the next page!