

Name \_\_\_\_\_

## 11th Grade 2018-2019 Course Selection Worksheet

• Juniors are required to have a full schedule.

- In addition to selecting your 8 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](http://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 juniors are required to take a junior English course 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 10 Foundations please select an English 11 Foundations or American Studies Foundations. American Studies Foundations, Comprehensive, and Honors all meet the requirement for English 11 and US History. If you select American Studies here you do not need to select anything under the required junior Social Studies section of this worksheet.

<input type="checkbox"/> 131 English 11 Honors	1 credit	<input type="checkbox"/> 21 General English(case manager recommendation)	1 credit
<input type="checkbox"/> 132 English 11 Comprehensive	1 credit	<input type="checkbox"/> 161 American Studies Honors	2 credits
<input type="checkbox"/> 133 English 11 Foundations	1 credit	<input type="checkbox"/> 162 American Studies Comprehensive	2 credits
<input type="checkbox"/> 142 AP English Language	1 credit	<input type="checkbox"/> 160 American Studies Foundations	2 credits

Notes: \_\_\_\_\_

### English Department Electives - The courses listed below do not meet the Junior 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) – All juniors (unless you selected American Studies under English) are required to take an US History course (20<sup>th</sup> Century, US History or AP US History). American Studies meets the junior English and US History requirement.

• 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! 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 World Perspectives II Comprehensive please select 20<sup>th</sup> Century Comprehensive or American Studies Comprehensive. If you are being recommended for English 11 Honors or taking Honors English second semester you could also consider American Studies Honors or 20<sup>th</sup> Century Honors.

<input type="checkbox"/> 230 20 <sup>th</sup> Cent Amer Persp Honors	1 credit	<input type="checkbox"/> 231 AP U.S. History	1.5 credits
<input type="checkbox"/> 232 20 <sup>th</sup> Cent Amer Persp Comprehensive	1 credit	<input type="checkbox"/> 161 American Studies Honors	2 credits
<input type="checkbox"/> 233 U.S. History Foundations	1 credit	<input type="checkbox"/> 162 American Studies Comprehensive	2 credits
		<input type="checkbox"/> 160 American Studies Foundations	2 credits

### Social Studies Department Electives – The courses listed below do not meet the US History requirement.

<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"/> 213 Street Law	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"/> 249 Sociology	.5 credit		

Notes: \_\_\_\_\_

**Pay close attention to prerequisites!**

## 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 currently taking or are scheduled to take Algebra 2 Part A you should consider taking Algebra 2 Part B junior year.

<input type="checkbox"/> 423 Geometry	1 credit	<input type="checkbox"/> 427H Interactive Math III Honors (IMP III H)	1 credit
<input type="checkbox"/> 432 Algebra II Part A	1 credit	<input type="checkbox"/> 428 Interactive Math IV Comp (IMP IV)	1 credit
<input type="checkbox"/> 443 Algebra II Part B	1 credit	<input type="checkbox"/> 428H Interactive Math IV Honors (IMP IV H)	1 credit
<input type="checkbox"/> 431 Algebra II Honors	1 credit	<input type="checkbox"/> 429 Interactive Math V Comp (IMP V)	1 credit
<input type="checkbox"/> 442 Precalculus/Trig Comprehensive	1 credit	<input type="checkbox"/> 429H Interactive Math V Honors (IMP V H)	1 credit
<input type="checkbox"/> 441 Precalculus/Trig Honors	1 credit	<input type="checkbox"/> 446 Statistics Comprehensive	1 credit
<input type="checkbox"/> 451 Precalculus/Functions Honors	1 credit	<input type="checkbox"/> 447 AP Statistics	1 credit
<input type="checkbox"/> 481 Calculus Honors	1 credit	<input type="checkbox"/> 491 Topics in Algebra Foundations	1 credit
<input type="checkbox"/> 461 AP Calculus	1 credit	<input type="checkbox"/> 492 Topics in Geometry Foundations	1 credit
<input type="checkbox"/> 62 Collab Math (must also select 65C)	1 credit	<input type="checkbox"/> 435 Career Math	1 credit
<input type="checkbox"/> 426 Interactive Math II Comp (IMP II)	1 credit	<input type="checkbox"/> 436 Technical Math	1 credit
<input type="checkbox"/> 426H Interactive Math II Honors (IMP II H)	1 credit	<input type="checkbox"/> 635 Consumer Concepts	1 credit
<input type="checkbox"/> 427 Interactive Math III Comp (IMP III)	1 credit	<input type="checkbox"/> 22 General Math (case manager recommendation)	1 credit
		<input type="checkbox"/> 558 Studio Trig/Physics Honors	2 credits

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 currently taking or scheduled to take Biology Comprehensive you should consider taking Chemistry Comprehensive 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"/> 593 Field Ecology	.5 credit
<input type="checkbox"/> 562 AP Environmental Science	1.5 credits	<input type="checkbox"/> 533 Basic Chemistry	1 credit
<input type="checkbox"/> 551 AP Biology	1.5 credits	<input type="checkbox"/> 823 Principles of Technology	1 credit
<input type="checkbox"/> 623 Human Anatomy & Physiology	1 credit	<input type="checkbox"/> 541 Physics Honors	1 credit
<input type="checkbox"/> 531 Chemistry Honors	1 credit	<input type="checkbox"/> 542 Physics	1 credit
<input type="checkbox"/> 532 Chemistry Comprehensive	1 credit	<input type="checkbox"/> 558 Studio Trig/Physics Honors	2 credits
		<input type="checkbox"/> 555 Contemporary Science	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!!**



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

- Not sure what to take? Consult your current World Language teacher and/or check Power School for a current recommendation.
- 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 II you should consider taking Spanish III.

<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"/> 327AASpanish 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 Running Start, Concurrent/Dual Enrollment, and Articulation Agreement opportunities! Need more information see page 7 of the Program of Studies and the course descriptions found on the pages listed above.**

- 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"/> 810 Woodworking	1 credit	<input type="checkbox"/> 813 Drafting	.5 credit
<input type="checkbox"/> 812 Advanced Woodworking	1 credit	<input type="checkbox"/> 840 Pre-Engineering & CAD	1 credit
<input type="checkbox"/> 865 Automotive Technology I	2 credits	<input type="checkbox"/> 854 Fundamentals of Engineering	1 credit
<input type="checkbox"/> 870 Construction Trades I	2 credits	<input type="checkbox"/> 833 Architectural Design I-Applied Engineering	1 credit
<input type="checkbox"/> 837 Manufacturing I-Machine Tool I	2 credits	<input type="checkbox"/> 834 Architectural Design II-Advanced Engineering	1 credit
<input type="checkbox"/> 888 Fire Science	2 credits	<input type="checkbox"/> 835 Mechanical Design I-Applied Engineering	1 credit
<input type="checkbox"/> 890 Greenhouse Operations	1 credit	<input type="checkbox"/> 836 Mechanical Design II-Advanced Engineering	1 credit
<input type="checkbox"/> 879 Urban Arboriculture	1 credit	<input type="checkbox"/> 857 Intro to Studio Production	1 credit
<input type="checkbox"/> 891 Landscape and Grounds	1 credit	<input type="checkbox"/> 885 Electronic Journalism	1 credit
<input type="checkbox"/> 892 Ornamental and Sustainable Horticulture	1 credit	<input type="checkbox"/> 881 Digital Filmmaking	1 credit
<input type="checkbox"/> 893 Advanced Horticulture Operations	1 credit	<input type="checkbox"/> 882 Commercial TV Programming	1 credit
<input type="checkbox"/> 660 Culinary Arts I	2 credits	<input type="checkbox"/> 883 Advanced Production Techniques	1 credit
<input type="checkbox"/> 661 Culinary Arts II	2 credits	<input type="checkbox"/> 884 Advanced Station Operation	1 credit
<input type="checkbox"/> T785406 Animal Science I	2 credits	<input type="checkbox"/> 163 Public Speaking	1 credit

Notes: \_\_\_\_\_



**Business and Information Technology Department (pages 26-29) – Check out the Running Start, Concurrent/Dual Enrollment, and Articulation Agreement opportunities! Need more information see page 7 of the Program of Studies and the course descriptions found on the pages listed above.**

•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: \_\_\_\_\_

**Art Department – Visual, Performing, and Theatre Arts (pages 21-25) – Need a portfolio for your college major or just interested in courses through the Art Department? Check out the college requirements before selecting your art courses and/or consider taking one of the many options in Visual, Performing, and/or Theatre Arts.**

•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"/> 900 Art I	1 credit	<input type="checkbox"/> 955 Jazz Ensemble	1 credit
<input type="checkbox"/> 902 Art II	1 credit	<input type="checkbox"/> 955H Jazz Ensemble Honors	1 credit
<input type="checkbox"/> 916 Digital Media	1 credit	<input type="checkbox"/> 958 Vocal Jazz	1 credit
<input type="checkbox"/> 907 Advanced Art Studies Comp	1 credit	<input type="checkbox"/> 958H Vocal Jazz Honors	1 credit
<input type="checkbox"/> 907H Advanced Art Studies Honors	1 credit	<input type="checkbox"/> 974 Voice	.5 credit
<input type="checkbox"/> 913 AP Art Studies	1.5 credits	<input type="checkbox"/> 938 String Ensemble	1 credit
<input type="checkbox"/> 919 AP Art History	1 credit	<input type="checkbox"/> 952 Concert Chorus	1 credit
<input type="checkbox"/> 905 Pottery	.5 credit	<input type="checkbox"/> 953 A Cappella Choir	1 credit
<input type="checkbox"/> 911 Digital Photography	.5 credit	<input type="checkbox"/> 954 A Cappella Choir Honors	1 credit
<input type="checkbox"/> 912 Silversmithing	.5 credit	<input type="checkbox"/> 964 Beginning Piano	.5 credit
<input type="checkbox"/> 970 Introduction to Theatre	.5 credit	<input type="checkbox"/> 968 Intermediate Piano	.5 credit
<input type="checkbox"/> 975 Acting and Directing	.5 credit	<input type="checkbox"/> 965 Beginning Guitar	.5 credit
<input type="checkbox"/> 910 Advanced Pottery	.5 credit	<input type="checkbox"/> 969 Intermediate Guitar	.5 credit
<input type="checkbox"/> 950 Band	1 credit	<input type="checkbox"/> 967 Music History	.5 credit
<input type="checkbox"/> 950H Band (Honors)	1 credit		

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**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!**



**Health and Human Services Department (pages 35-37) – Check out the offerings and opportunities through the Cheshire Career Center!**

- 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"/> 655	Careers in Education I	2 credits	<input type="checkbox"/> 619	Basics of Cooking	.5 credit
<input type="checkbox"/> 656	Careers in Education II	2 credits	<input type="checkbox"/> 622	Foods & Nutrition	1 credit
<input type="checkbox"/> 680	Cosmetology I	2 credits	<input type="checkbox"/> 620	Seasonal Foods	.5 credit
<input type="checkbox"/> 670	Health Science Technology I	2 credits	<input type="checkbox"/> 620F	Seasonal Foods (Fall)	.5 credit
<input type="checkbox"/> 612	Clothing Construction	1 credit	<input type="checkbox"/> 620S	Seasonal Foods (Spring)	.5 credit
<input type="checkbox"/> 614	Advanced Clothing	1 credit	<input type="checkbox"/> 621	Eating on Your Own	.5 credit
<input type="checkbox"/> 615	Costume Design	1 credit	<input type="checkbox"/> 634	Life III	1 credit
<input type="checkbox"/> 610	Textiles	1 credit	<input type="checkbox"/> 648	Child Development	1 credit

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**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: \_\_\_\_\_

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**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: \_\_\_\_\_

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**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.

<input type="checkbox"/> 996	Work-Based Learning (requires teacher recommendation)	Credit TBD
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General Notes and/or Information: \_\_\_\_\_

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