

Senior Registration Course Planning Guide

Required Courses: You must choose 1 credit of English, Consumer/Personal Finance or AP Economics if not already completed.

Science:

107	___ Biology R	1
110	___ Biology H	1
111	___ *Science Exploration R	1
	*teacher recommendation	
113	___ Anatomy & Physiology R	1
114	___ Anatomy & Physiology H	1
116	___ Chemistry R	1
118	___ Chemistry H	1
119	___ AP Chemistry H	1
120	___ Earth & Space Science R	1
122	___ Earth & Space Science H	1
126	___ Physics R	1
127	___ Physics H	1
128	___ AP Physics 1 PS	1
129	___ AP Physics 2 PS	1
130	___ AP Physics C Mechanics PS	1
131	___ AP Physics C Elect & Magnetism PS	1
132	___ AP Biology PS	1
153	___ Oceanology H	½
155	___ AP Env Science PS (blended)	1
157	___ Princ Biomed Science PLTW PS	1
160	___ Medical Interventions PLTW PS	1
161	___ Biomedical Innovation PLTW PS	1

Math:

201	___ Pre-Algebra R	1
202	___ Algebra 1 Ess Concepts R	1
203	___ Geometry Ess Concepts R	1
205	___ Algebra 1 R	1
207	___ Algebra 2 R	1
208	___ Algebra 2 H	1
209	___ Math 107 Intermediate Algebra H	½
210	___ DC Math 118 Pre-Calculus Alg PS	½
211	___ Geometry R	1
212	___ Geometry H	1
220	___ AP Pre-Calculus PS	1
221	___ AP Calculus AB PS	1
222	___ AP Calculus BC PS	1
223	___ DC/AP Statistics PS	1
226	___ DC Technical Math 1 PS	1
227	___ DC Technical Math 2 PS	1
230	___ *MTSS Math Intervention PS	½
	*does not count for math credit	

Social Science:

301	___ US History & American Gov R	1
302	___ AP History American Gov & Pol PS	1
306	___ The American Republic R	1
310	___ World Studies R	1
342	___ Genocide & Human Rights R	½
315	___ Psychology R	½
317	___ AP Psychology PS	1
324	___ AP European History PS	1
328	___ Crime, Justice & Law R	½
336	___ AP US History PS	1
337	___ AP Economics PS	1
338	___ AP World History PS	1
340	___ AP Comparative Government PS	½

English:

413	___ Interpersonal Communication R	1
417	___ English Composition H	1
419	___ English IV R	1
420	___ English IV Foundations R	1
425	___ AP English Literature & Comp PS	1
426	___ AP English Language & Comp PS	1
428	___ Creative Writing R	½
431	___ DC Written Communications PS	1
437	___ Drama R	½
438	___ Advanced Drama H	½
440	___ Speech I R	½
445	___ *MTSS Reading Intervention R	½
	*does not count for English credit	

CPF:

794	___ Consumer & Personal Finance R	½
337	___ AP Economics PS	1

World Languages:

500	___ French I R	1
501	___ French II R	1
502	___ French III H	1
505	___ French IV H	1
508	___ AP French Language & Culture PS	1
510	___ French Thru Film R	1
524	___ Spanish I R	1
525	___ Spanish II R	1
526	___ Spanish III H	1
527	___ Spanish III R	1
528	___ Spanish IV H	1
529	___ Spanish IV R	1
530	___ AP Spanish PS	1

Health:

615	___ Healthy Choices R	½
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Driver's Education:

621	___ Sem 1 Driver's Ed R	½
622	___ Sem 2 Driver's Ed R	½

Physical Education:

601	___ Personal Training R	½
602	___ Outdoor Pursuits R	½
603	___ Adventure Challenge R	½
604	___ Sports Challenge Team R	½
605	___ Aquatics R	½
606	___ Ultimate Challenge R	½
607	___ Sports Chall Ind/Dual R	½
608	___ Movement Dance/Gymnastics R	½
609	___ Personal Wellness/Fitness R	½
611	___ *Balance R	½
	*Counselor recommendation	

Art:

701	___ Design 1 R	½
703	___ 2-D Art Principles R	½
704	___ 3-D Art Principles R	½
705	___ Design 2 H	½
706	___ Design 3 H	½
707	___ Drawing 1 R	½
712	___ Painting 1 R	½
714	___ Sculpture 1 R	½
715	___ Sculpture 2 R	½
716	___ Drawing 2 H	½
718	___ Painting 2 H	½
719	___ Painting 3 H	½
720	___ Ceramics 1 R	½
722	___ Innovative Fabrication R	½
724	___ Ceramics 3 H	½
725	___ Ceramics 2 H	½
726	___ Jewelry & Metals 1 R	½
730	___ Jewelry & Metals 2 H	½
731	___ AP Art History PS	1
733	___ Jewelry & Metals 3 H	½
734	___ Drawing 3 H	½
742/742A	___ AP 2-D Art PS	1
743/743A	___ AP 3-D Art PS	1
744/744A	___ AP Drawing PS	1
745	___ Photography 1 R	½
746	___ Photography 2 H	½
747	___ Photography 3 H	½

Music:

750	___ Wind Ensemble (Band) R	1
752	___ Symphonic Band R	1
757	___ Jazz Band R (Early Bird)	½
758	___ Symphonic Strings R	1
759	___ Orchestra (Winds) H (Early Bird)	½
760	___ Chamber Orchestra R	1
761	___ Symphonic Strings H	1
764	___ Chamber Orchestra H	1
763	___ Wind Ensemble H	1
774	___ Treble Choir R	1
775	___ Concert Choir R	1
776	___ Soundscape R	½
778	___ AP Music Theory PS	1

Family & Consumer Science:

780	___ Caregiving & Community R	½
781	___ Connecting Generations R	½
782	___ Food, Family & Society R	½
783	___ Food Science R	½
784	___ DC Food & Hospitality PS	½
785	___ Career Pathways R	½
786	___ Family Dynamics R	½
788	___ DC Parents & Children PS	½
789	___ Future Teacher Internship PS	1
790	___ DC Careers with Kids PS	½
793	___ DC Medical Terminology PS	1
793V	___ DC Med Terminology PS (virtual)	1
796	___ *Health Career Connections R	3
	*requires program acceptance	
797	___ Medical Professionalism R	½
799	___ *Sports Medicine Internship R	½
	*requires completed application	
996	___ Work Based Learning 1 R	1.5
997	___ Work Based Learning 2 R	1.5

Business & Information Technology:

808	___ Web Design R	½
811	___ Computer Applications H	½
830	___ Computer Applications R	½
831	___ Computer Applications Fnd R	½
838	___ Accounting Principles R	½
845	___ DC College Accounting 1 PS	½
846	___ DC College Accounting 2 PS	½
848	___ Intro Comp Programming R	½
850	___ Advanced Comp Programming H	½
851	___ DC Business Core PS	½
858	___ AP Human Geography PS	1
880	___ Sport & Event Marketing R	½
887	___ AP Comp Science A PS	1
888	___ AP Comp Science Principles PS	1
892	___ DC Business & Info Tech CP PS	½
894	___ Game Programming H	½
896	___ eTechnologies R	½

Agriculture:

970	___ ES Agriscience R	1
972	___ ES Animal Science R	½
974	___ DC Animal Management PS	½
975	___ ES Biotechnology R	½
976	___ ES Plant & Soil Science R	½
980	___ Small Animal Vet Science R	½
982	___ DC Dairy Science PS	½
984	___ DC Forestry PS	½
986	___ DC Wildlife Management PS	½
988	___ DC Horticulture PS	½
989	___ Agribusiness Entrepreneurship R	½
990	___ Agribusiness Co-op R	2

Personalized Pathways:

014	___ *Personalized Pathways	0
	*counselor recommendation	

Technology:

911	___ DC Intro to Engineering Design PS	1
912	___ ES/DC Princ of Engineer PLTW PS	1
913	___ EM Digital Electronics PLTW PS	1
914	___ Civil Engineering & Arch PLTW PS	1
915	___ Engineering Capstone H	1
920	___ Electricity & Electronics R	½
925	___ DC Intro to AutoCAD PS	½
926	___ DC Comp Hardware Systems PS	1
927	___ DC Comp Networking I PS	1
928	___ Comp Networking II H	1
929	___ Intro to Graphic Design & Prod R	½
931	___ DC Metal Technology I PS	1
933	___ DC Metal Technology II PS	1
936	___ DC Metal Tech Capstone PS	2
937	___ DC Welding Theory PS	½
938	___ Innovative Fabrication R	½
940	___ DC Machine Tool Theory PS	½
942	___ Construction Technology R	1
945	___ DC Adv Construction Tech PS	1
947	___ DC Construction Tech Capstone PS	2
949	___ Home Maintenance R	½
950	___ DC Adv Manufacturing I PS	½
951	___ DC Adv Manufacturing II PS	½
953	___ Outdoor Power Equipment R	1
956	___ Automotive Technology R	1
962	___ DC Automotive Technology CP PS	2
965	___ Adv Automotive Technology CP R	2

Special Education:

651	___ Living for Tomorrow Fnd R	1
652	___ English Foundations R	1
654	___ Life Math Foundations R	1
656	___ Science Foundations R	1
658	___ Project Life 101 R	0
659	___ Project Life 201 R	0
668	___ Life Balance R	½
680	___ Math Concepts R	1
683	___ College/Career Ready R	1
685	___ Understanding Text R	1
691	___ Cooperative Art R	½
SCOL1	___ Support Collab R S1	0
SCOL2	___ Support Collab R S2	0

Legend

AP- Advanced Placement
DC- Dual Credit
EM- Equivalent Math
ES- Equivalent Science
Fnd- Foundation
H- Honors Credit
MTSS- Multi-Tiered Systems of Support
PS- Post- Secondary Credit
R- Regular Credit

Alternate Course Requests:

1.
2.
3.

***Total Credits:** _____

Minimum credits- 6.5

Maximum credits- 9