Course Selection Senior- 2021-2022

TAXONOMY	COURSE	FULL YEAR	SEMESTER 1	SEMESTER 2	CREDIT	GRADE
ENGLISH						
197DC/198DC	Dual Credit Composition (Honor)		х	X	.5	12
131/132	AP Language and Comp	Х	Α		1.0	11-12
135DC/136DC	Dual Credit Speech (Honor)		х	Х	.5	12
138	Best Sellers			X	.5	12
142	Dramatic Literature			Х	.5	12
151/152	AP Literature & Composition	Х			1.0	10-12
161	College & Career Writing		Х		.5	12
163	Literature and Culture I		Х		.5	12
164	Literature and Culture II			Х	.5	12
165	Communication Analysis & Production		Х		.5	12
167	Applied Inquiry (Honor)		Х		.5	12
170	Creative Storytelling			Х	.5	12
SOCIAL SCIENCES						
218	Law in America			Х	.5	10-12
221/222	Sociology		Х	Х	.5	10-12
223/224	Psychology		Х	Х	.5	10-12
259/260	Current Issues and Civic Action		Х	Х	.5	10-12
233/234	AP Psychology	Х			1.0	10-12
235/236	AP Euro History	Х			1.0	10-12
251/254	AP Micro & Macro Economics	Х			1.0	10-12
255/256	AP Human Geography	Х			1.0	9-12
257/258	AP US Government and Politics	Х			1.0	10-12
SCIENCE						
313/314	Physics (7 period)	Х			1.0	11-12
317/318	Science & Society (5 period)		х	Х	.5	12
325/326	AP Biology (8 period)	Х			1.0	11-12
327/328	AP Chemistry (8 period)	Х			1.0	11-12
333/334	AP Physics 1 (7 period)	Х			1.0	11-12
335/336	AP Physics C (co/pre-req AP Calc AB) (8 period)	Х			1.0	11-12
337/338	Earth & Space Science (5 period)	Х			1.0	11-12
339/340	Forensics (Pre-req Chem & Phys or Phys Sci) (5 period)		х	х	.5	12
341/342	Anatomy & Physiology (Honor) (5 period)	Х			1.0	12
343/344	AP Environmental Science (7 period)	Х			1.0	11-12
MATH AND COM						
365/366	Algebra 2 with Trigonometry	Х			1.0	9-12
367/368	Pre-Calculus	Х			1.0	10-12
369/370	Probability & Statistics (blended)	Х			1.0	11-12
373/374	Algebra 2 with Trigonometry (Honor)	Х			1.0	9-12
375/376	Pre-Calculus (Honor)	Х			1.0	11-12
377/378	AP Calculus AB (Honor)	Х			1.0	10-12
381/382	Intermediate Algebra	Х			1.0	10-12
383/384	AP Computer Science A (pre-req Geometry)	Х			1.0	9-12
385/386	AP Calculus BC (Honor) (7 period)	Х			1.0	11-12
387CSP/388CSP	AP Computer Science Principles (pre-req Algebra 1) (blended)	Х			1.0	9-12
389/390	Calculus	Х			1.0	11-12
391/392	College Algebra	Х			1.0	12
389C3/390C3	Dual Credit Calculus 3(pre-req Calc BC) Offered at Cary-Grove or Prairie Ridge	Х			1.0	11-12
397/398	AP Stats (Honor)	Х		_	1.0	11-12
489MA/ 490MA	Dual Credit Advanced Mobile Apps (pre-req AP Comp Sci A) (Will need to travel to another building)	х			1.0	10-12

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		FULL	SEMESTER	SEMESTER		
TAXONOMY	COURSE	YEAR	1	2	CREDIT	GRADE
		TEAR		2	CKEDII	GRADE
WORLD LANGUAG					1.0	40.42
403/404 405/406	French III	X			1.0 1.0	10-12 11-12
407DC/408DC	French III (Honor) Dual Credit French IV (Honor)	X			1.0	11-12
415/416	German II	X			1.0	10-12
417/418	German III (Honor)	X			1.0	11-12
419DC/420DC	Dual Credit German IV (Honor)	X			1.0	12
429/430	Spanish III (Honor)	X			1.0	11-12
441DC/442DC	Dual Credit Spanish IV (Honor)	X			1.0	12
433/434	AP Spanish (Honor)	X			1.0	11-12
437/438	AC Spanish II	X			1.0	10-12
439/440	AC Spanish III (Pre-AP)	X			1.0	11-12
INDUSTRY & CARE						
461DC/462DC	Dual Credit Computer Business App I		х	х	.5	9-12
40100/40200	(Honor)		^	^	.5	9-12
473DC/474DC	Dual Credit VEI Entrepreneur (Honor)	Х			1.0	11-12
475	Business Law		х		.5	10-12
477/478	Consumer Education		X	х	.25	11-12
485/486	Accounting I , II (Pre-Req for II is I)		X-I	X-II	.5	10-12
487DC/488DC	Dual Credit Marketing		71.1	X	.5	10-12
491/492	Career Internship		Х	X	.5	11-12
859/860	Work Program Inter. OCC. Related		X	X	.5	10-12
861-862	Work Program Inter. OCC. Job		X	X	.5	10-12
493H/494H	PLTW Intro Engineering Design (Honor)	Х			1	9-12
495H/496H	PLTW Principles of Engineering (Honor)	X			1	10-12
497H/498H	PLTW Digital Electronics (Honor)	Х			1	10-12
499H/500H	PLTW Engineering Design & Development (Honor)	Х			1	11-12
513/514	Woods I		Х	Х	.5	9-12
516	Woods II (Woods I Pre-Reg)			Х	.5	9-12
518	Woods III (Woods I, II Pre-Req)			Х	.5	10-12
519/520	Metals I		Х	Х	.5	9-12
522	Dual Credit Metals II (Metals I Pre-Req) (Honor)			Х	.5	9-12
524	Metals III (Metals I, II Pre-Req)			Х	.5	10-12
525RD	Robotics and Drone Technology		х		.5	9-12
533/534	Small Engines		Х	Х	.5	9-12
535/536	Auto I (Pre-Req Small Engines)		Х	Х	.5	10-12
537DC/538DC	Dual Credit Auto II (Pre-Req Auto I) (Honor)	Х			.5	11-12
539/540	Sem In Auto (Recommendation)	Х			1.0	11-12
541/542	Tech Ed I		х	Х	.5	9-12
544	Tech Ed II (Pre-Req Tech Ed I)			X	.5	9-12
503/504	Seminar in Industrial Education		Х	X	.5	11-12
559COM/560COM	Culinary Arts I Commercial		х	х	.5	9-12
561COM/562COM	Dual Credit Culinary Arts II Commercial (Pre-Req CAI) (Honor)		X	X	.5	9-12
565COM/566COM	Dual Credit Advanced Culinary Arts Commercial (Pre-Req CA2) (Honor)		х	х	.5	10-12
569	Child Development		х		.5	10-12
571/572	Pre-School Lab (Pre-Req Child Dev.)	1	X	х	.5	10-12
574	Housing and Interior Design	1	^	X	.5	9-12
575/576	Adult Living	1	х	X	.5	11-12
583/584	Intern in Education		X	X	.5	11-12

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TAXONOMY	COURSE	FULL YEAR	SEMESTER 1	SEMESTER 2	CREDIT	GRADE	
INDUSTRY 9 CAL	DEED CLASSES THAT ARE OFFERED AT OF						
INDUSTRY & CAREER - CLASSES THAT ARE OFFERED AT OTHER D155 SCHOOLS							
483MA/484MA	Mobile App Development - Class at Central	Х			1.0	11-12	
519DC/520DC	CNC Precision Machining & Engineering I - Class at Cary-Grove		Х	Х	.5	11-12	
522CNC	CNC Precision Machining & Engineering II Class at Cary-Grove			Х	.5	11-12	
471BI/472BI	Business Incubator - Class at Prairie Ridge and Central		х	Х	.5	11-12	
ART							
653/654	Studio Art 1: 2D/3D		х	х	.5	9-12	
655/656	Visual Art & Technology		X	X	.5	9-12	
659/660	Studio Art 2: 2D (Drawing & Painting)		Х	Х	.5	10-12	
661/662	Studio Art 2: 3D (Ceramics)		Х	Х	.5	10-12	
669/670	Studio Art 3:2D (Drawing and Painting)		Х	Х	.5	10-12	
671/672	Studio Art 3: 3D (Ceramics 2)		Х	Х	.5	10-12	
665/666	Photographic Imaging 1		Х	Х	.5	9-12	
667/668	Photo Imaging 2 (Pre-Req Photo I)		х	х	.5	10-12	
663	Art & Design 1 (Pre-Req VAT)		X		.5	10-12	
674	Art & Design 2 (Pre-Req Art & Design 1)			Х	.5	10-12	
677/678	Studio Art4:2D/3D (Drawing/Photo/Painting)		х	Х	.5	10-12	
681-682	AP Art and Design 2D (Recommendation)	Х			1.0	10-12	
685/686	AP Art History	Х			1.0	10-12	
687DC/688DC	Dual Credit Art Appreciation		Х	Х	.5	9-12	
779/780	Guitar		х	х	.25	9-12	
757/758	Band III (Recommendation)		X	X	.25	9-12	
759/760	Band IV (Recommendation)		X	X	.25	9-12	
763/764	Percussion Study (Recommendation)		Х	Х	.25	9-12	
765/766	Beginning Treble Choir		х	Х	.25	9-11	
767/768	Advanced Treble Choir (Recommendation)		X	X	.25	10-12	
773/774	A Capella Sing (Recommendation)		х	Х	.25	10-12	
777/778	Bass Choir		X	X	.25	9-12	
781	Music Technology and Production		Х		.5	9-12	
783/784	AP Music Theory H	Х			1.0	10-12	
786DC	Dual Credit Music Appreciation			Х	.5	9-12	
PE							
725/726	Sophomore/Junior/Senior – PE		х	х	.25	10-12	
725B/726B	Blended PE		X	X	.25	10-12	
725Z/726Z	Zero Hour PE		Х	Х	.25	10-12	
735/736	Total Body Fitness – PE		х	Х	.25	10-12	
743/744	Walk for Fit		Х	Х	.25	10-12	
729/730	Strength and Condition		х	х	.25	10-12	