

Course Selection Senior- 2024-2025

TAXONOMY	COURSE	FULL YEAR	SEMESTER 1	SEMESTER 2	CREDIT	GRADE
ENGLISH						
EN601G/EN602G	DC Composition I		X	X	.5	12
EN604G	DC Composition II			X	.5	12
EN621G/EN622G	AP Language and Comp	X			1.0	11-12
EN605G/EN606G	DC Speech		X	X	.5	11-12
EN403G/EN404G	Best Sellers		X	X	.5	12
EN406G	Dramatic Literature			X	.5	12
EN623G/EN624G	AP Literature & Composition	X			1.0	10-12
EN407G/EN408G	College & Career Writing		X	X	.5	12
EN409G	Literature and Culture I		X		.5	12
EN410G	Literature and Culture II			X	.5	12
EN411G	Communication Analysis & Production		X		.5	12
EN414G	Creative Storytelling			X	.5	12
SOCIAL SCIENCES						
SS408G	Law in America			X	.5	10-12
SS401G/SS402G	Sociology		X	X	.5	10-12
SS403G/SS404G	Psychology		X	X	.5	10-12
SS405G/SS406G	Current Issues and Civic Action		X	X	.5	10-12
SS611G/SS612G	DC Psychology	X			1.0	10-12
SS603G/SS604G	AP Euro History	X			1.0	10-12
SS615G/SS616G	AP Micro & Macro Economics	X			1.0	10-12
SS601G/SS602G	AP Human Geography	X			1.0	9-12
SS605G/SS606G	AP US Government and Politics	X			1.0	10-12
SCIENCE						
SC303G/SC304G	Physics (5 period)	X			1.0	11-12
SC403G/SC404G	Earth & Space Science (5 period)	X			1.0	10-12
SC405G/SC406G	Forensics 1 (Pre-req Chem & Phys or Phy Sci) (5 period)		X	X	.5	12
SC408G	Forensics 2 (Pre-req Forensics 1) (5 period)			X	.5	12
SC401G/SC402G	Science & Society (5 period)		X	X	.5	12
SC311G/SC312G	H Physics	X			1.0	11-12
SC417G/SC418G	H Anatomy & Physiology (5 period)	X			1.0	12
SC601G/SC602G	AP Biology (8 period)	X			1.0	11-12
SC603G/SC604G	AP Chemistry (8 period)	X			1.0	11-12
SC605G/SC606G	AP Physics 1 (7 period)	X			1.0	11-12
SC607G/SC608G	AP Physics C (co/pre-req AP Calc AB) (8 period)	X			1.0	11-12
SC609G/SC610G	AP Environmental Science (7 period)	X			1.0	11-12
MATH AND COMPUTER SCIENCE						
MA301G/MA302G	Algebra II with Trigonometry	X			1.0	9-12
MA311G/MA312G	H Algebra II with Trigonometry	X			1.0	9-12
MA401G/MA402G	Pre-Calculus	X			1.0	10-12
MA411G/MA412G	H Pre-Calculus	X			1.0	10-12
MA405G/MA406G	Introduction to College Algebra (recommendation)	X			1.0	12
MA601G/MA602G	DC Applied Calculus (placement test required)	X			1.0	11-12
MA603G/MA604G	AP Calculus AB	X			1.0	10-12
MA605G/MA606G	AP Calculus BC (7 period)	X			1.0	11-12
MA609G/MA610G	DC Statistics (placement test required)	X			1.0	11-12
MA611G/MA612G	AP Statistics	X			1.0	11-12
MA607G/MA608G	DC Calculus III (pre-req 4+ on AP Calc BC Exam)	X			1.0	11-12
CS601G/CS602G	AP Computer Science Principles	X			1.0	9-12
CS603G/CS604G	AP Computer Science A (pre-req Geometry)	X			1.0	9-12
CS605G/CS606G	DC Advanced Mobile Apps (pre-req AP Comp Sci A)	X			1.0	10-12

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WORLD LANGUAGES						
FR201G/FR202G	French II	X			1.0	10-12
FR301G/FR302G	DC French III	X			1.0	11-12
FR603G/FR604G	DC French IV	X			1.0	12
GE201G/GE202G	German II	X			1.0	10-12
GE601G/GE602G	DC German III	X			1.0	11-12
GE603G/GE604G	DC German IV	X			1.0	12
SP601G/SP602G	DC Spanish III	X			1.0	11-12
SP603G/SP604G	DC Spanish IV	X			1.0	11-12
SP607G/SP608G	AP Spanish Language	X			1.0	11-12
SP605G/SP606G	DC Advanced Spanish Conversation	X			1.0	11-12
INDUSTRY & CAREER						
BU601G/BU602G	DC Computer Business App I		X	X	.5	9-12
BU605G/BU606G	DC VEI Entrepreneur	X			1.0	11-12
BU203G	Business Law		X		.5	10-12
BU301G/BU302G	Consumer Education		X	X	.25	11-12
BU201G	Accounting I		X		.5	10-12
BU202G	Accounting II (PreReq - Accounting I)			X	.5	10-12
BU604G	DC Marketing			X	.5	10-12
BU401O/BU402O	Micro- Internship		X	X	.5	11-12
WP401G/WP402G	Work Program Inter. OCC. Related		X	X	.5	10-12
WP403G/WP404G	Work Program Inter. OCC. Job		X	X	.5	10-12
IN101G/IN102G	H PLTW Intro Engineering Design	X			1	9-12
IN107G/IN108G	Woods I		X	X	.5	9-12
IN207G/IN208G	Woods II (Woods I Pre-Req)		X	X	.5	9-12
IN307G/IN308G	Woods III (Woods I, II Pre-Req)		X	X	.5	10-12
IN109G/IN110G	Metals I		X	X	.5	9-12
IN610G	DC Metals II (Metals I Pre-Req)			X	.5	9-12
IN611G/IN612G	DC Metals III (Metals I, II Pre-Req)			X	.5	10-12
IN111G	Robotics and Drone Technology		X		.5	9-12
IN113G/IN114G	Small Engines		X	X	.5	9-12
IN213G/IN214G	Auto I (Pre-Req Small Engines)		X	X	.5	10-12
IN613G/IN614G	DC Auto II (Pre-Req Auto I)	X			.5	11-12
IN413G/IN414G	Seminar In Auto (Recommendation)	X			1.0	11-12
IN115G/IN116G	Tech Ed I		X	X	.5	9-12
IN216G	Tech Ed II (Pre-Req Tech Ed I)			X	.5	9-12
IN315G/IN316G	Seminar in Industrial Tech (10 periods)		X	X	.5	11-12
FC123G/FC124G	Culinary Arts I Commercial		X	X	.5	9-12
FC621G/FC622G	DC Culinary Arts II Commercial (Pre-Req CAI)		X	X	.5	9-12
FC624G	DC Advanced Culinary Arts Commercial (Pre-Req CA2)			X	.5	10-12
FC231G/FC232G	Child Development		X	X	.5	10-12
FC331G/FC332G	Pre-School Lab (Pre-Req Child Dev.)		X	X	.5	10-12
FC141G/FC142G	Housing and Interior Design		X	X	.5	9-12
FC361G/FC362G	Adult Living		X	X	.5	11-12
FC432G	Intern in Education			X	.5	11-12
FC631G/FC632G	DC Introduction to Education		X	X	.5	10-12
INDUSTRY & CAREER - CLASSES THAT ARE OFFERED AT OTHER D155 SCHOOLS						
CS201G/CS202G	Mobile App Development - CLC	X			1.0	11-12
IN409G	H CNC Machine I G-G		X	X	.5	11-12
IN352G	CNC Machining II - Class at Cary-Grove			X	.5	11-12

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BU607G/BU608G	DC Business Incubator - PR, CLC		X	X	.5	11-12
NA601G/NA602G	DC Health Careers		X	X	.5	11-12
NA601G/NA602G	DC Nursing Assistant - CLC (limited seats available)		x	x	.5	11-12
FC351G/FC352G	Nutrition and Wellness - PR		X	X	.5	10-12
IN201G/IN202G	H PLTW Principles of Engineering	X			1.0	10-12
IN301G/IN302G	H PLTW Digital Electronics	X			1.0	10-12
IN401G/IN402G	H PLTW Engineering Design & Development	X			1.0	11-12
CS301/CS302G	HONORS- PLTW CYBERSECURITY - CLC / PR	X	X	X	.5	10-12
ART						
AR103G/AR104G	Studio Art 1: 2D/3D		X	X	.5	9-12
AR105G/AR106G	Visual Art & Technology		X	X	.5	9-12
AR201G/AR202G	Studio Art 2: 2D (Drawing & Painting)		X	X	.5	10-12
AR203G	Studio Art 2: 3D (Ceramics)		X		.5	10-12
AR301G/AR302G	Studio Art 3:2D (Drawing and Painting)		X	X	.5	10-12
AR304G	Studio Art 3: 3D (Ceramics 2)			X	.5	10-12
AR207G/AR208G	Photographic Imaging 1		X	X	.5	9-12
AR308G	Photo Imaging II (Pre-Req Photo I)			X	.5	10-12
AR205G	Art & Design 1 (Pre-Req VAT)		X		.5	10-12
AR306G	Art & Design II (Pre-Req Art & Design 1)			X	.5	10-12
AR401G/AR402G	Studio Art4:2D/3D (Drawing/Photo/Painting)		X	X	.5	10-12
AR621G/AR622G	AP Art and Design 2D (Recommendation)	X			1.0	11-12
AR601G/AR602G	DC Art Appreciation		X	X	.5	9-12
AR405G/AR406G	Design and Production			X	.5	12
AR108G	Digital Illustration			X	.5	9-12
AR501G/AR502G	Art Independent Study (Recommendation)		X	X	.5	11-12
MUSIC						
MU105G/MU106G	Guitar		X	X	.25	9-12
MU201G/MU202G	Band II (Recommendation)	X			.5	9-12
MU301G/MU302G	Band III (Recommendation)	X			.5	9-12
MU401G/MU402G	Band IV (Recommendation)	X			.5	9-12
MU103G/MU104G	Percussion Study (Recommendation)		X	X	.25	9-12
MU151G/MU152G	Beginning Treble Choir		X	X	.25	9-11
MU251G/MU252G	Advanced Treble Choir (Recommendation)		X	X	.25	10-12
MU451G/MU452G	A Capella Sing (Recommendation)		X	X	.25	10-12
MU153G/MU154G	Bass Choir		X	X	.25	9-12
MU181G	Music Technology and Production		X		.5	9-12
MU611G/MU612G	DC Music Theory	X			1.0	10-12
MU601G/MU602G	DC Music Appreciation			X	.5	9-12
PE						
WE201G/WE202G	Sophomore/Junior/Senior – PE		X	X	.25	10-12
WE201B/WE202B	Blended PE		X	X	.25	10-12
WE201Z/WE202Z	Zero Hour PE		X	X	.25	10-12
WE603G/WE604G	DC PHYSICAL FITNESS		X	X	.25	10-12
WE205G/WE206G	Walking for Fitness		X	X	.25	10-12
WE103G/WE104G	Strength and Conditioning		x	x	.25	10-12
WE501G/WE502G	Adaptive PE		X	X	.25	10-12
WE303G/WE304G	Advanced Strength and Conditioning		X	X	.25	11-12
DRIVER'S ED/BTW						
DE201G	Driver's Ed		X	X	.25	10-12

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DE203G	Behind The Wheel		X	X		10-12
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