

12th Elective Classes 2022-2023

DC - Dual Credit Classes

	Course Title	Prerequisites	Sem/Year
AGRICULTURE DEPARTMENT			
	DC Ag Livestock Management	Intro to Agriculture	Year
	DC Ag Zoology/Animal Science & Nutrition (can count as Biology credits)	Intro to Agriculture	Year
	DC Ag Food Science	Intro to Agriculture - <i>Chemistry strongly recommended.</i>	Sem
	Ag Equine	Intro to Ag (Zoology/Biology Recommended)	Sem
	DC Ag Plant & Soil Horticulture Sci (can count as Biology credits)	Intro to Agriculture	Year
	Ag Landscape Design	Intro to Agriculture	Sem
	Ag Greenhouse Management	Intro to Agriculture	Sem
	Ag Forestry & Wildlife Management	Intro to Agriculture	Sem
	Ag Intro Mechanics/Welding	Intro to Agriculture	Year
	Ag Structures/Small Engines	Intro to Agriculture	Year
	Ag Advanced Welding/Fabrication	Intro to Agriculture/Intro to Ag Mech/Welding and Instructor Approval	Year
	Ag Personal Skill Development	Intro to Agriculture. Meets Speech requirement	Sem
	DC Ag Business Economics	Intro to Agriculture. Meets Econ requirement	Sem
	Ag Floral Design & Marketing	Intro to Agriculture	Sem
	Ag Advanced Floral Design	Ag Floral Design or OE Floral Design	Sem
	Ag Occupational & Career Exp	Intro to Agriculture/Application Required	Sem
	Open Enrollment Floral Design	None	Sem
	Open Enrollment Small Engines	None	Sem
	Welding 1	None	Year
	Welding 2	Welding 1 or Intro to Ag Mechanics	Year
	Veterinary Science	Zoology/Animal Science and Livestock Management	Semester
	Ag Advanced Plant Science	Plant and Soil Science and Greenhouse Management or Floral Design	Semester
AIR FORCE JROTC			
	JROTC 200	JROTC 100	Year
	JROTC 300	JROTC 200	Year
	JROTC 400	JROTC 300	Year
ART DEPARTMENT			
	Beginning Drawing	None	Sem

	Intermediate Drawing	Successful completion of Beginning Drawing	Sem
	Advanced Drawing 1	Successful completion of Intermediate Drawing &/or Instructor Approval	Year
	Advanced Drawing 2	Successful completion of Adv Drawing 1	Year
	Art 1- Intro to Art	None	Sem
	Art 2 - Design and Color	Art I or Completion of an Art class in MS	Year
	Art 3 - Painting	Successful completion of Art 2	Year
	Art 4- Oil Painting	Successful completion of Art 2 & 3 OR Adv Drawing 1 & 2, Instructor Approval	Year
	Ceramics 1	Successful completion of Beg. Draw or Art 1/Instructor App.	Sem
	Ceramics 2	Successful completion of Ceramics 1	Sem
	Ceramics 3	Successful completion of Ceramics 2 and Instructor Approval	Sem
	Ceramics 4	Successful completion of Ceramics 3 and Instructor Approval	Sem
	Sculpture 1	Successful completion Beg Draw or Art 1/Instructor Approval	Sem
	Sculpture 2	Successful completion of Sculpture 1	Sem
	Independent Study Art Studio	Completion of All Advanced Art Classes & Instructor Approval	Sem/Year

BUSINESS

	Excel and Access	Successful completion of Word and Powerpoint or instructor approval	Sem
	Microsoft Specialist Certification	Word and Powerpoint, Excel and Access w/a C or better	Sem
	Principles of Business	None	Sem
	Business Economics	Principles of Business	Sem
	Principles of Marketing	Principles of Business	Sem
	Principles of Finance	Principles of Business	Sem
	Principles of Management	Bus. Econ, Prin. of Marketing, Prin. of Finance	Sem
	Business Strategies	Principles of Management	Sem
	Accounting 1	Word and PowerPoint recommended	Sem
	Business Communications	Accounting 1	Year
	Personal Finance	None; Meets Economics requirement	Sem

EDUCATION & CULINARY

	Parenting/Child Development	None	Sem
	Working with Children	Parenting/Child Development	Sem
	Education Assistant	Parenting/Child Dev & Working w/Children	Year
	Culinary 1	Foods & Nutrition. Prefer. to Culinary pathway	Year
	Culinary 2	Successful completion of Culinary 1	Year

FOREIGN LANGUAGE			
	French 2	Successful completion of French 1	Year
	DC French 3	Successful completion of French 2	Year
	DC French 4	Successful completion of French 3	Year
	DC French 101	None	Year
	German 1	None	Year
	German 2	Successful completion of German 1	Year
	DC German 3	German 2	Year
	DC German 4	DC German 3	Year
	DC German 101	None	Year
	Spanish 2	Successful completion of Spanish 1	Year
	Spanish 3	Successful completion of Spanish 2	Year
	DC Spanish 4	DC Spanish 3	Year
	DC Spanish 5	DC Spanish 4	Year
	DC Spanish 101	None	Year
GENERAL CONSTRUCTION/ELECTRONICS/PRE-ENGINEERING			
	Principles of Engineering	Intro to Engineering Design	Year
	Electronics 1	None	Year
	DC Electronics 2	Electronics 1	Year
	Digital Electronics	DC Electronics 2	Year
	Construction Trades 1	None	Year
	Construction Trades 2	Construction Trades 1	Year
	Construction Trades 3	Construction Trades 2	Year
INFORMATION TECH/JOURNALISM & BROADCASTING			
	Intro to Media Technology	None	Sem
	Graphic Design 1	None	Year
	Graphic Design 2	Graphic Design 1 or Instructor Approval	Year
	Graphic Design 3	Graphic Design 2	Year
	Intro to Computer Systems	None	Sem
	Computer Support Essentials	Intro to Computer Systems	Year
	DC Programming Fundamentals	Intro to Computer Systems	Year
	Computer Science Principles	DC Programming Fundamentals	Year
	Computer Science Principles 2	Computer Science Principles 1	Year
	Computer Support 2	DC Programming Fundamentals	Year
	Computer Support 3	Computer Support 2	Year
	Yearbook	Application and Instructor Approval	Year
	Broadcast/Video Technology 1	Recommended - Intro to Media Tech	Year
	Broadcast/Video Technology 2	Recommended - Intro to Media Tech. Broadcast/Video Technologies I & Adobe Premiere Pro Certification	Year
	Broadcast/Video Technology 3	Broadcast/Video Technologies I & Broadcast/Video Technologies II & Adobe Premiere Pro Certification	Year

LANGUAGE ARTS ELECTIVES			
	Debate	None	Year
	Creative Writing	None	Year
	DC Creative Writing	DC English 101	Year
PERFORMANCE ARTS			
	Theatre 1	None	Year
	Theatre 2	Theatre 1/ Instructor Approval	Year
	Theatre 3	Theatre 2/Instructor Approval	Year
	Advanced Acting	Audition; Instructor Approval	Year
	Technical Theatre	Instructor Approval/Application	Year
	DC Theatre Appreciation	None	Year
	Treble Choir	None	Year
	Dolce Women's Choir	Audition and Instructor Approval; Treble Choir Preferred	Year
	Forza Choir	Audition and Instructor Approval Dual enrollment in Adv. Women's/Men's Choir	Year
	Advanced Women's Choir	Audition/Instructor Approval; Treble/Intermediate Choir	Year
	Beginning Men's Choir	None	Year
	Advanced Men's Choir	Audition and Instructor Approval; Beg. Men's Choir Preferred	Year
	Music Theory	Background in reading music	Sem
	Orchestra	Director approval only	Year
	Band - Concert (Includes Marching Band)	None. See Course Description	Year
	Band - Wind Ensemble	Director Approval	Year
	Band - Jazz 1	See Course Description Guide; Co-requisite of Concert Band, Wind Ensemble, or Percussion	Year
	Band - Jazz 2	See Course Description Guide; Co-requisite of Concert Band, Wind Ensemble, or Percussion	Year
	Band - Percussion (Colorguard registers for Fall semester ONLY)	None. See Course Description Guide	Year
PHYSICAL EDUCATION & HEALTH			
	PE Functional Fitness	None	Sem/Year
	PE Sports	PE Fitness Foundation or Intro to Human Perf	Sem/Year
	PE Intro to Human Performance	PE Functional Fitness	Sem/Year
	PE Advanced Human Performance	Intro to Human Perform; Instructor Approval	Sem/Year
	DC Sports Medicine	Successful completion of Fund of Health Professions; Instructor Signature/Approval	Year
	DC Adv. Sports Medicine/Rehab Services	Successful Completion of Sports Med/Instructor Approval	Year
	DC Medical Terminology	Fund of Health Prof.	Sem

	DC Health & Wellness	None	Sem
	Emergency Medical Technician (EMT) Double Block (4 elective lines)	Successful completion of Fund of Health Prof., DC Anatomy, and Medical Terminology; Instructor Approval; Application	4 elective lines
	Nursing Assistant (CNA) One Block Fall Sem, Double Block Second Semester Only (3 elective lines)	Successful completion of Fund of Health Prof., DC Medical Terminology; DC Anatomy or Anatomy	3 elective lines
	Dental Assisting - Double Block (4 elective lines)	Successful completion of Fund of Health Professions, Anatomy and Medical Terminology. Must have a current Healthcare CPR card.	4 elective lines

SCIENCE

	Earth & Space Science	None	Sem
	Genetics	None	Sem
	Anatomy	None	Sem
	Meteorology & Oceanography	None	Sem
	Ornithology	None	Sem
	Wildlife Photography/Advanced Ornithology	Successful completion of Ornithology	Sem
	DC Forensics	None	Sem
	DC General Chemistry 101	Successful completion of Math 1 AND Physical Science	Year
	DC Biology 111	Pre or Co-requisite: DC Gen Chemistry 101	Year
	DC Chemistry 111	Successful completion of DC Chem 101	Year
	DC Anatomy 1	Successful completion of Biology	Year
	DC Anatomy 2	Successful completion of DC Anatomy 1	Year
	DC Physics 101	Pre or Co-requisite: Math 3	Year
	DC Physics 111	Successful completion of Math 3	Year
	DC Environmental Science	Successful completion of Biology	Year

SOCIAL STUDIES

	Psychology	None	Sem
	DC Psychology	None	Sem
	Sociology	None	Sem
	DC Sociology	None	Sem

TRANSPORTATION, DISTRIBUTION & LOGISTIC

	Auto/Diesel Technology 1	None	Year
	Automotive Technology 2	Successful completion of Intro to Auto/Diesel 1	Year
	Automotive Technology 3	Successful completion of Auto Tech 2	Year
	Diesel Technology 2	Successful completion of Intro to Auto/Diesel 1	Year
	Diesel Technology 3	Successful completion of Diesel Tech 2	Year

	ADA Tech - Pharmacy Technician	Successful completion of Health Prof/Sports Medicine. Medical Term is highly recommended. MUST provide reliable transportation	Year
	ADA Tech - Aerospace Engineering	Successful completion of Digital Electronics and/or Computer Integrated Manufacturing or Civil Engineering & Architecture	Year
	ADA Tech - Engineering Design & Dev	Successful completion of Digital Electronics and/or Computer Integrated Manufacturing, or Civil Engineering & Architecture A & B	Year
WORK BASED LEARNING			
	Work-Based Learning	Acceptance based on: Parent/Guardian Permission Form.	Sem/Year
MISC and NON-CREDIT CLASSES			
	High School 2 Life	All Seniors must take this class	Sem
	CAST	Application and Instructor Approval	Year
	Teacher's Aide (0.5 Credit)	Application, Instructor Signature, Parent Approval	Sem/Year
	Free Hour 1st, 4th, 5th & 8th pds. only	Application and Parent Approval	Sem/Year
<p>***Please Note: Consider your class selections carefully, as <i>schedule changes are limited</i>. Courses offered are based on student pre-registration. Courses listed in the <i>Course Description Guide</i> not receiving sufficient enrollment may be eliminated from the master schedule.***</p>			