

## 11th Grade Courses 2019-20

Course ID	Course Title	Prerequisite
11104G1	Yearbook - A	
11104G2	Yearbook - B	
22051G1	Office Aide	Office approval required
22051G2	Library Aide	Librarian approval required
AF006X2	Engr Design - A	
AF006X3	Engr Design - B	
AF004X3	Principles of Engr - A	Engineering Design A & B
SC004X3	Principles of Engr - B CTE	Engineering Design A & B
AF009X1	Robotics	
AF107X0	3D Maker - CN	Engineering Design A & B
AF012C1	Civil Engr/Arch CN - A	Principles of Engineering
AF012C2	Civil Engr/Arch CN - B	Principles of Engineering
AF152X1	Exploring Computer Science - A CTE/CN	
AF152X2	Exploring Computer Science - B CTE/CN	
AF157A1	AP Comp Sci Principles - A CN	
AF157A2	AP Comp Sci Principles - B CN	
AF104G1	Symphonic Band - A	
AF104G5	Symphonic Band - B	
AF104G6	Symphonic Band - C	
AF105G1	Jazz Ensemble - A	Zero period - audition only
AF105G3	Jazz Ensemble - B	Zero period - audition only
AF105G7	Jazz Ensemble - C	Zero period - audition only
AF106G1	Wind Ensemble - A	Audition Required
AF106G3	Wind Ensemble - B	Audition Required
AF106G4	Wind Ensemble - C	Audition Required
AF110G5	Choir - Concert - A	Audition Required
AF110G6	Choir - Concert - B	Audition Required
AF110G7	Choir - Concert - C	Audition Required
AF110G2	Choir - Treble - A	
AF110G8	Choir - Treble - B	
AF110G9	Choir - Treble - C	
AF111G2	Downing Street Singers - A	Audition Required
AF111G7	Downing Street Singers - B	Audition Required
AF111G8	Downing Street Singers - C	Audition Required
AF114G1	AP Music Theory - A	
AF114G2	AP Music Theory - B	
AF114G3	AP Music Theory - C	
AF149G1	Music Technology A	
AF149G2	Music Technology B	
AF153X4	Digital Media Design CN - A	Design Thinking
AF153X5	Digital Media Design CN - B	Digital Media A
AF167G3	Digital Photography	
AF154G1	Art 3D	
AF155G4	Drawing/Painting - Elements CTE	
AF155G5	Drawing/Painting - Principles CTE	
AF162G1	Graphic Des I	
AF162C3	Graphic Des CTE/CN II-Advertising	Graphic Design I
AF162C4	Graphic Des CTE/CN II-Photoshop	Graphic Design I
AF162G3	Graphic Des CN III	Graphic Design II
AF162G4	Graphic Design IV	
AF170G1	Advanced Art	

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Course ID	Course Title	Prerequisite
AF176G1	Calligraphy & Lettering	
AF199C1	Visual Design CTE/CN - Elements	
AF201G1	Design Thinking	
HE051G10	Health 1	
HE052G2	Nutrition	Health 1
HE057G3	Health 2	
HE154X2	Medical Terms - A CN	
LA003G2	English 11 - A	
LA003G3	English 11 - B	
LA003G4	English 11 - C	
LA005A2	AP Eng LA/Comp - A	
LA005A3	AP Eng LA/Comp - B	
LA005A4	AP Eng LA/Comp - C	
LA006A3	AP Eng Lit - A	
LA006A4	AP Eng Lit - B	
LA006A5	AP Eng Lit - C	
MA056G3	Algebra II - A	Geometry
MA056G4	Algebra II - B	Algebra II A
MA072G1	Geometry	
MA110C2	Pre-Calculus CN - A	Algebra II B
MA110C3	Pre-Calculus CN - B	Algebra II B
MA121C2	Calculus CN - A	Pre-calculus
MA121C3	Calculus CN - B	Pre-calculus
MA125A1	AP Calculus BC A	Pre-Calculus
MA125A2	AP Calculus BC B	Pre-Calculus
MA125A4	AP Calculus BC C	Pre-Calculus
MA131I4	IB Pre-Calc - A	IHS Only
MA131I5	IB Pre-Calc - B	IHS Only
MA131I8	IB Pre-Calc - C	IHS Only
MA155G1	Financial Algebra-A	Requires teacher recommendation
MA155G2	Financial Algebra-B	Requires teacher recommendation
MA203A2	AP Statistics CN - A	Algebra II A
MA203A3	AP Statistics CN - B	Algebra II A
PE001G2	General PE	
PE009G1	Strength/Conditioning	
PE002G1	Team Sports	
PE005G8	Yoga	
PE005G2	Conditioning - A	Zero Period
PE005G6	Conditioning - B	Zero Period
PE005G7	Conditioning - C	Zero Period
SC005G2	Marine Biology A	
SC008G1	Earth and Space Science	
SC051G4	Biology-Micro Cellular	Physical Science
SC051G9	Biology-Macro Ecological	Physical Science
SC053C3	Anat & Physiology CN-A	
SC053C4	Anat & Physiology CN-B	
SC056A2	AP Biology-A	Biology Eco & Cell
SC056A3	AP Biology-B	Biology Eco & Cell
SC056A4	AP Biology-C	Biology Eco & Cell
SC101G2	Chemistry - A	
SC101G3	Chemistry - B	

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Course ID	Course Title	Prerequisite
SC151G5	Physics - A	
SC151G6	Physics - B	
SC155A1	AP Physics B - I	
SC155A2	AP Physics B - II	
SC157I1	IB Physics I - A	IHS Only
SC157I3	IB Physics I - B	IHS Only
SC203R1	RC Field Studies - A	
SC203R2	RC Field Studies - B	
SC203R3	RC Field Studies - C	
SS064G1	Contemp World Issues	
SS065G2	World Hist SP Topics - Peace Out	
SS104A2	AP U.S. History - A	
SS104A3	AP U.S. History - B	
SS104A4	AP U.S. History - C	
SS151G1	U.S. Government	
SS166G1	Environmental Law	
SS199R1	RC Environ & Wld Iss - A	
SS199R2	RC Environ & Wld Iss - B	
SS199R3	RC Environ & Wld Iss - C	
SS256A1	AP Psychology - A	
SS256A2	AP Psychology - B	
WL052G3	Spanish I - A	
WL052G4	Spanish I - B	
WL053G3	Spanish II - A	
WL053G4	Spanish II - B	
WL054C2	Spanish III CN - A	
WL054C3	Spanish III CN - B	
WL055C2	Spanish IV CN - A	
WL055C3	Spanish IV CN - B	
WL055C4	Spanish IV - CN - C	
WL056C1	Spanish V CN - A	
WL056C4	Spanish V CN - B	
WL056G4	Spanish V - C	
WL452G3	Japanese I - A	
WL452G4	Japanese I - B	
WL453C2	Japanese II CN - A	
WL453C3	Japanese II CN - B	
WL454C2	Japanese III CN - A	
WL454C3	Japanese III CN - B	
WL455C2	Japanese IV CN - A	
WL455C3	Japanese IV CN-B	
WL456C3	Japanese V CN - A	
WL456C4	Japanese V CN - B	
WL464A1	AP Japanese - A	
WL464A2	AP Japanese - B	