

Grade 10 Course Offering 2024-2025

ART

AR163	Art Metals & Sculpture 1 (Sculpture 2)
AR164	Art Metals & Sculpture 2 (Art Metals & Design)
AR250	Ceramics I
AR260	Ceramics II
AR165	Digital Illustration & Painting 1 (Digital Illustration & Drawing 1)
AR154	Digital Illustration & Painting 2 (Digital Photography Drawing 1)
AR157	Drawing 1 (Drawing & Illustration)
AR152	Drawing 2
AR158	Graphic Design 1 (Computer Design 1)
AR159	Graphic Design 2 (Computer Design 2)
AR155	Introduction to Digital Media (Digital Photography)
AR156	Introductions to 2D (Design & Fibers & Fashion)
AR153	Introductions to 3D (Sculpture 1)
AR330	Painting I
AR350	Painting II

AVID

XC040 AVID 10 YR*

BUSINESS

BS101/BS102	Accounting I YR*
BS380	Business Communication
BS341	Business Ventures
BS236	Digital Marketing & Social Media Mgmt
BS201/BS202	H Entrepreneurship TC YR*
BS231	H Information Technology Mgmt TC
BS225	H Information Technology TC
BS135	Marketing Principles

COMPUTER SCIENCE

CS261	Computer Science 1 - Python
CS256	Computer Science 2 - Game Development +
CS223/CS224	H AP Computer Science Principles YR*
CS262	Tech Force

ENGLISH - ELECTIVES

EN423	Creative Writing
EN332	Media Production I
EN353	Media Production II +
EN354	Media Production III +

FAMILY & CONSUMER SCIENCE

FC160	Child Development
FC180	Foods for Wellness
FC281	Global Foods
FC134	H Contemporary Healthcare Practices TC
FC132/FC133	H Contemporary Healthcare Practices HCA/TC
FC119	Intro to Healthcare
FC185	Introduction to Foods Careers
FC162	Introduction to Human Services
FC163	Introduction to Education

MATHEMATICS

MA149	Algebra 2 YR*
MA135	Algebra 2A YR*
MA136	Algebra 2B YR*
MA319	Geometry YR*
MA169	H Algebra 2 YR*
MA453/MA454	H AP Pre-Calculus YR*
MA290/MA300	H Functions, Statistics & Trig YR*
MA329	H Geometry YR*

MUSIC

MU131/MU132	Concert Choir YR*
MU400	Digital Music Production
MU401	Digital Music Production II +
MU234/MU235	H AP Music Theory YR*
MU406/MU407	Jazz Band Zero Hour YR*
MU251/MU252	Symphonic Band YR*
MU271/MU272	Symphonic Orchestra YR*

ONLINE OPPORTUNITIES

WL510/WL511 French I YR*

SCIENCE

SC269	Chemistry I YR*
SC01Z	Chemistry I Zero Hour YR*
SC400/SC410	Earth & Space Science YR*
SC198/SC199	H AP Biology YR*
SC131/SC132	H AP Environmental Science YR*
SC02Z/SC03Z	H AP Environmental Science Zero Hour YR*
SC616/SC617	H AP Physics YR*
SC290/SC300	H Chemistry I YR*
SC420/SC430	H Earth & Space Science YR*
SC518/SC519	H Human/Anatomy/Physiology (BIO202 UMW) YR*
SC621/SC622	H Survey of Physics TC YR*
SC460/SC470	Human/Anatomy/Physiology YR*
SC570/SC580	Physics YR*

SOCIAL STUDIES ELECTIVES

SS225	Contemporary Issues
SS502	Criminology
SS700/SS701	H AP Human Geography YR*
SS260	Sociology

STUDY HALLS

XC414	Study Hall S1
XC415	Study Hall S2

TECHNOLOGY EDUCATION & ENGINEERING

TE218/TE219	Advanced Construction & Building Technology YR* +
TE461/TE462	Advanced Manufacturing: Metals YR* +
TE216/TE217	Construction & Building Technology YR*
TE602/TE603	H Bioengineering Environmental Sustain PLTW YR*
TE256/TE257	H Civil Engineering & Architecture PLTW YR*
TE456/TE457	H Digital Electronics PLTW YR*
TE442/TE443	H Introduction to Engineering Design PLTW YR*
TE444/TE445	H Principles of Engineering PLTW YR*
TE478/TE479	Intro to Manufacturing & Metal YR*
TE482/TE483	Intro to Manufacturing & Wood YR*
TE382	Independent Study: Autodesk Inventor
TE380/TE381	Independent Study: Technical Education YR*

WELLNESS EDUCATION

PE280	Aerobic Conditioning & Strength Training
PE130	Lifeguard Training
PE201	Lifetime Fitness I
PE131	Officiating & Sports Leadership
PE240	Racquet Sports
PE214	Team Sports & Leadership

WORLD LANGUAGE

WL401	Exploring World Cultures & Connections
WL111/WL112	German I YR*
WL121/WL122	German II YR*
WL141/WL142	H German III YR*
WL261/WL262	Spanish I YR*
WL281/WL282	Spanish II YR*
WL301/WL302	H Spanish III YR*

Notes

***indicate year long class**
+indicates you must take level
1 course before level 2 course