



11th Grade Educational Opportunities

Art

ART001	Art I
ART002	Art II
ART003	Art III
ART011	Ceramics I (.5)
ART012	Ceramics II (.5)
ART015	Intro to Sculpture (.5)
ART021	3D Art I
ART022	3D Art II
ART031	Photo Studio I (.5)
ART032	Photo Studio II
ART033	Photo Studio III
ART035	How to Draw (.5)
ART040	Graphic Design (.5)
ART041	Graphic Design II (.5)
ART045	Fashion Design and Illustration (.5)
ART050	Portfolio Prep (.5)
ART400	AP Studio Art (2)*

Business Education

BUS011	Accounting I
BUS012	Accounting II
BUS013	Accounting III
BUS015	Business and Personal Law
BUS020	Business Management
BUS025	Marketing and Entrepreneurship
BUS031	Computer Programming I (.5)
BUS048	Design and Multimedia (.5)
BUS057	Sports and Entertainment Marketing (.5)
BUS060	Web Page Design/HTML (.5)
BUS065	Web Page/ Dreamweaver (.5)
BUS070	Comet Yearbook*
BUS086	Personal Finance (.5)
NCA086	Cyber Pers. Finance (.5)
BUS100	Junior Seminar (.5) (Required)
NCA600	Cyber Jr. Seminar (.5)
BUS400	AP Computer Science

English

ENG220	A Study of Pop Culture CP
ENG221	Your Digital Life CP
NCA230	Cyber English 11 CP
ENG320	A Study of Pop Culture H
ENG321	Your Digital Life H
NCA311	Cyber English 11 H
ENG411	AP English Language & Comp.

ENG412	AP English Literature & Comp.
ENG012	Public Speaking

Family Consumer Science

FCS005	Children: The Early Years
FCS010	Working with Young Children
FCS015	Foods I
FCS020	Foods II
FCS022	Baking & Pastry Arts
FCS025	Culinary Test Kitchen (.5)
FCS030	Sports Nutrition
NCA120	Cyber Sports Nutrition
FCS035	Adult Living
FCS041	Design and Construction I
FCS050	Interior Design
FCS055	Toddlers and Preschoolers
FCS060	The School-Aged Child

Gifted

GFT001	Gifted Seminar (.5)
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Health//PE

HPE032	Team Sports (.5)
HPE033	Individual Sports (.5)
HPE034	Personal Fitness (.5)
HPE035	Advanced Strength Training (.5)
CIT099	PE – CIT (.5)

Math

MTH210	Geometry CP
MTH220	Algebra II CP
MTH240	Pre-Calculus CP
MTH340	Pre-Calculus H
MTH245	Calculus I CP
MTH250	Probability and Statistics CP
MTH445	AP Calculus
MTH450	AP Statistics

Music

MUS001	Concert Band
MUS005	Concert Choir
MUS010	String Orchestra
MUS011	String Orchestra (.5)
MUS015	Instrumental Techniques
MUS016	Instrumental Techniques (.5)
MUS025	Block of Rock*
MUS030	Nightingales*
MUS041	Piano I (.5)
MUS042	Piano II (.5)
MUS043	Piano III (.5)
MUS051	Guitar I (.5)

MUS052	Guitar II (.5)
MUS053	Guitar III (.5)
MUS054	Guitar IV (.5)
MUS061	Music Theory I (.5)
MUS062	Music Theory II (.5)
MUS063	Music Theory III (.5)
MUS071	Electronic Music Production (.5)
MUS072	Music Recording and Editing (.5)
MUS073	Electronic Music Production II (.5)
MUS074	Music Recording and Editing II (.5)
MUS081	Music Industry (.5)
MUS082	Music Industry II (.5)

Performing Arts

PFA001	Introduction to the Performing Arts (.5)
PFA005	Fundamentals of Acting (.5)
PFA015	Technical Theatre (.5)
TEC061	Visual Media Production I (.5)
TEC062	Visual Media Production II
TEC063	Visual Media Production III

Science

SCI210	Chemistry CP
SCI220	Organic Chemistry H
NCA220	Cyber Organic Chemistry H
SCI201	Earth Science CP
SCI141	Environmental Science CP
NCA310	Cyber Environ. Science CP
SCI202	Astronomy and Meteorology CP
SCI230	Astronomy H
SCI250	Physics CP
SCI350	Physics H
SCI260	Human Anatomy/ Physiology CP
SCI265	Human Anatomy/ Physiology H
SCI270	Principles of Genetics CP
SCI400	AP Biology (2)
SCI411	AP Physics I
SCI415	AP Chemistry (2)
SCI420	AP Environmental Science

Social Studies

SOC211	World History CP
NCA211	Cyber World History CP
SOC311	World History H

SOC435	AP European History
SOC230	Introduction to Psychology CP (.5)
SOC412	AP American Government and Politics
SOC420	AP Macroeconomics
SOC425	AP Microeconomics
SOC430	AP Psychology

Technology Education

TEC011	Engineering I (.5)
TEC012	Engineering II (.5)
TEC013	Engineering III (.5)
TEC021	CAD I (.5)
TEC022	CAD II (.5)
TEC023	CAD III (.5)
TEC030	Metalworking (.5)
TEC032	Metalworking II (.5)
TEC035	Fine Woodworking (.5)
TEC036	Fine Woodworking II (.5)
TEC043	Design & Innovation (.5)
TEC045	Architectural Drafting (.5)
TEC050	Graphic Arts (.5)
TEC055	Computer Graphics (.5)
TEC060	Robotics
TEC065	Essentials of Home Maintenance (.5)

World Language

WLF001	French I
WLF002	French II
WLF203	French III
WLF304	French IV H
WLF404	French V H
WLG001	German I
WLG002	German II
WLG203	German III
WLG304	German IV H
WLG305	German V H
WLS001	Spanish I
WLS002	Spanish II
WLS203	Spanish III
WLS304	Spanish IV H
WLS405	AP Spanish (2)

*All 11th grade students must take Junior Seminar.

****Bethlehem Vocational-Technical School and The Career Institute of Technology (CIT)** courses and numbers can be found in your educational opportunities guide.