

# 12TH GRADE COURSES

\*Indicates a semester course for 1/2 credit. All other courses meet for the full year for 1 credit with the exception of lab sciences which are 1-1/2 credits.

## ENGLISH LANGUAGE ARTS

0020	HONORS ENG. LITERATURE 12
0025	ENGLISH LITERATURE 12
0030	PRACTICAL CAREER ENG.
0015	AP ENG. LITERATURE & COMP.
*0370	CREAT. WRIT. WORKSHOP 1
*0375	CREAT. WRIT. WORKSHOP 2
*0400	DRAMA/THEATER ARTS 1
*0405	DRAMA/THEATER ARTS 2
*0360	JOURNALISM
0365	ADV. JOURNALISM/NEWSPAPER
*0380	PEOPLE SKILLS
*0385	THE LANGUAGE OF ACTIVISM
0359	YEARBOOK

## MATH

2070	GEOMETRY FUNDAMENTALS
2020	ALGEBRA 2 FUNDAMENTALS
2025	ALGEBRA 2
2075	ALGEBRA 3
2080	PRECALCULUS
2085	HONORS PRECALCULUS
2090	BUSINESS CALCULUS (PITT)
2100	AP CALCULUS AB (PITT)
2105	AP CALCULUS BC (PITT)
2145	HON. PROB. & STATISTICS (PITT)
*2110	COMPUTER SCIENCE-PYTHON
*2115	HONORS COMPUTER SCIENCE-PYTHON (PITT)
*2120	COMPUTER SCIENCE-JAVA
*2125	HONORS COMPUTER SCIENCE-JAVA (PITT)
2130	AP COMPUTER SCIENCE A

## PHYSICAL EDUCATION & HEALTH

*7010	LIFETIME ACTIVITIES
*7015	TEAM SPORTS
*7020	SPORTS PERFORMANCE
*7030	AEROBIC FITNESS & DANCE
*7040	PRIN. OF WGT. TRAIN. & FITNESS
*7065	FIRST RESPONDER
*7080	ADAPTIVE PHYSICAL ED

## SCIENCE

3010	AP BIOLOGY (1-1/2) (PITT)
3030	COMPARATIVE LIFE SCIENCE
3035	AP CHEMISTRY (1-1/2) (PITT)
3040	HONORS CHEM. (1-1/2)
3045	CHEMISTRY (1-1/2)
3055	HONORS ORGANIC CHEM. (1-1/2)
3050	CONCEPTUAL CHEMISTRY
3070	AP PHYSICS (1-1/2) (PITT)
3075	HONORS PHYSICS (1-1/2)
3080	PHYSICS (1-1/2)
3085	CONCEPTUAL PHYSICS
3100	HONORS ANATOMY & PHYSIOLOGY (1-1/2) (CARLOW)
3110	ANATOMY & PHYSIOLOGY
*3105	FORENSIC SCIENCE
*3095	NUCLEAR ASTRONOMY
3115	SUSTAINABILITY (PITT)

## SOCIAL STUDIES

1010	AP ECONOMICS
1015	HONORS ECONOMICS
1020	ECONOMICS
1025	PROBLEMS OF DEMOCRACY
1005	AP EUROPEAN HISTORY
1000	AP UNITED STATES HISTORY
1295	INTRO TO WORLD POLITICS (PITT)
*1220	CURRENT EVENTS 1
*1225	CURRENT EVENTS 2
*1290	GEOGRAPHY
*1165	A HISTORY OF WESTERN PA
*1155	THE HOLOCAUST
*1215	MODERN GLOBAL CONFLICTS
*1150	MULTICULTURAL STUDIES
*1280	PRINCIPLES OF PSYCHOLOGY
*1210	ADVANCED TOPICS IN PSYCHOLOGY
*1285	SOCIOLOGY
*1205	TRIAL LAW

## ART

*8005	PRINCIPLES OF STUDIO ART
*8006	DRAWING
8010	STUDIO ART 2
8015	STUDIO ART 3
8020	AP STUDIO ART (Drawing)
8017	AP 2-D ART & DESIGN
*8030	ANIME & ILLUSTRATION
*8040	CERAMICS 1
*8045	CERAMICS 2
8050	CERAMICS 1 & 2
*8054	CERAMICS 3
*8056	CERAMICS 4
8058	CERAMICS 3 & 4
*8130	CRAFTS & SCULPTURE 1
*8140	CRAFTS & SCULPTURE 2
8150	CRAFTS & SCULPTURE 1 & 2
*8095	JEWELRY 1
*8100	JEWELRY 2
8105	JEWELRY 1&2
*8115	JEWELRY 3
*8120	JEWELRY 4
8125	JEWELRY 3 & 4
*8080	DIGITAL ARTS 1
*8085	DIGITAL ARTS 2
8090	DIGITAL ARTS 1 & 2

## BUSINESS INFORMATION TECHNOLOGY ED.

*5130	FOUNDATIONS OF BUSINESS & MANAGEMENT
*5020	HON. BUSINESS & MANAGEMENT (CARLOW)
*5140	SMALL BUSINESS MANAGEMENT
*5115	MARKETING & ADVERTISING
*5110	PERSONAL FINANCE.
*5000	ACCOUNTING 1
*5005	ACCOUNTING 2
*5010	HON. ACCOUNTING 3 (CARLOW)
*5100	MICROSOFT OFFICE APPL. 1
*5101	MICROSOFT OFFICE APPL. 2
5102	MICROSOFT OFFICE APPL. 1 & 2
*5103	HON.MICROSOFT OFFICE APPL. 3 (LAROCHÉ)
*5145	WEB PAGE DESIGN
*5148	HON. WEB PAGE DESIGN (PITT)
*5155	MOBILE APPLICATIONS TECH.

## FAMILY & CONSUMER SCIENCE

*6046	FOODS
*6047	QUICK PREP FOODS
*6048	INTERNATIONAL FOODS
*6049	GOURMET FOODS
*6050	TITAN CAFÉ
*6040	THE REAL WORLD
*6056	INTERIOR DESIGN STUDIO
*6100	CREATIVE SEWING LAB 1
*6105	CREATIVE SEWING LAB 2
*6110	APPAREL MANUFACTURING
*6120	FASHION
*6000	CHILD DEVELOPMENT
*6005	PRESCHOOL LAB 1
*6010	PRESCHOOL LAB 2
*6015	ADV. PRESCHOOL LAB (CARLOW)

## MUSIC

8500	CONCERT CHOIR
8505	HONORS CHAMBER CHOIR
8535	HONORS WOMEN'S CHORUS
8600	JAZZ ENSEMBLE II
8610	HONORS JAZZ ENSEMBLE I
8620	SYMPHONIC BAND
8650	HONORS WIND ENSEMBLE
8630	CHAMBER ORCHESTRA
8635	CONCERT ORCHESTRA
*8660	PIANO LAB 1
*8665	PIANO LAB 2
*8545	PERCUSSION ENSEMBLE
*8540	MUSIC THEORY

## TECHNOLOGY EDUCATION

*9050	WOOD TECHNOLOGY 1
*9060	WOOD TECHNOLOGY 2
9070	WOOD TECHNOLOGY 1&2
*9075	WOOD TECHNOLOGY 3
*9080	WOOD TECHNOLOGY 4
9085	WOOD TECHNOLOGY 3 & 4
9198	CABINETRY 1
9199	CABINETRY 2
*9090	METAL TECHNOLOGY 1
*9100	METAL TECHNOLOGY 2
9101	METAL TECHNOLOGY 1 & 2
*9102	METAL TECHNOLOGY 3
*9103	METAL TECHNOLOGY 4
9104	METAL TECHNOLOGY 3 & 4
9105	METAL FABRICATION 1
9106	METAL FABRICATION 2
*9040	ROBOTICS/ELECTRONICS 1
*9045	ROBOTICS/ELECTRONICS 2
9046	ROBOTICS/ELECTRONICS 1 & 2
*9047	ROBOTICS 3/AUTOMATION
*9048	ROBOTICS 4/AUTOMATION
9049	ROBOTICS 3 & 4/AUTOMAT.
*9110	ENGINEERING DESIGN/CAD 1
*9115	ENGINEERING DESIGN/CAD 2
9125	ENG. DESIGN/CAD 1 & 2
*9130	ENGINEERING DESIGN/CAD 3
*9135	ENGINEERING DESIGN/CAD 4
9140	ENG. DESIGN/CAD 3 & 4
*9150	VISUAL COMMUNICAT. 1
*9160	VISUAL COMMUNICAT. 2
9165	VISUAL COMM. 1 & 2
*9170	VISUAL COMMUNICAT. 3
*9175	VISUAL COMMUNICAT. 4
9180	VISUAL COMM. 3 & 4
*9190	VIDEO PRODUCTION 1
*9191	VIDEO PRODUCTION 2
9192	VIDEO PRODUCTION 1 & 2
9195	TV PRODUCTION 1
9196	TV PRODUCTION 2
*9185	DIGITAL PHOTOGRAPHY 1
*9186	DIGITAL PHOTOGRAPHY 2
9187	DIGITAL PHOTOGRAPHY 1 & 2

## WORLD & CLASSICAL LANGUAGES

4010	FRENCH 1
4015	FRENCH 2
4020	FRENCH 3
4025	HONORS FRENCH 4 (PITT)
4035	HONORS FRENCH 5 (PITT)
4110	JAPANESE 1
4115	JAPANESE 2
4120	JAPANESE 3
4125	HONORS JAPANESE 4
4130	AP JAPANESE
4135	LATIN 1
4140	LATIN 2
4145	LATIN 3
4150	HONORS LATIN 4 (PITT)
4160	HONORS LATIN 5 (PITT)
4080	SPANISH 1
4085	SPANISH 2
4090	SPANISH 3
4095	HONORS SPANISH 4 (PITT)
4105	HONORS SPANISH 5 (PITT)

## PROGRAM CHOICE

5944	BEATTIE TECH AM
5945	BEATTIE TECH PM
5200	EARLY RELEASE
0911	ESSENTIALS OF FIREFIGHTING @ ALLEGHENY COUNTY FIRE ACADEMY
XXXX	CCBC DUAL ENROLLMENT

## ALTERNATE ELECTIVES

#	_____
#	_____
#	_____
#	_____

## 12<sup>th</sup> GRADE COURSE SELECTION WORKSHEET 2024-2025

STUDENT NAME \_\_\_\_\_ HOMEROOM SECTION \_\_\_\_\_

All courses available to Grade 12 students are listed on the previous page.

Subject Area	Course Title	Course Number	Credits
Lunch	Lunch	7901 & 7902	0.0
English			
Social Studies			
Math			
Science			
Physical Education (Enter 2 <sup>nd</sup> Choice as an Alternate)	PE 1 <sup>st</sup> Choice: PE 2 <sup>nd</sup> Choice:	PE 1 <sup>st</sup> Choice Course#: PE 2 <sup>nd</sup> Choice Course#:	
World Language or Electives			
Electives			
Electives			
Electives			

- PROGRAM CHOICE:**
- Beattie Tech Career Concentration: \_\_\_\_\_
  - CCBC
  - Early Release Program
  - Fire Academy