

BALL HIGH SCHOOL

2022-2023 Course Selection Sheet

12th Grade (Current 11th Graders)

Name _____ ID# _____

Instructions—Welcome to your senior year! Congrats on all your hard work! Choose courses wisely. You will not be able to change your mind later. Schedule changes are not allowed. Course descriptions can be found in the Ball High Course Guide booklet on the Ball High website under Counseling. Your parent must sign here to give you permission for early release

Parent Signature x _____

Choose one course in English, pg. 24			
X	Course	Credits	Title
	ENG421	1	Eng 4
	ENG415	1	Eng 4 AP
	ENG590	1	Dual Comp 1 & 2

Choose one course in Science, pg. 32			
	SCI321	1	Chemistry
	SCI850 & LOC850	1	Chemistry AP w/ lab (double blocked)
	SCI860	1	Biology AP
	SCI865	1	Biology DC
	SCI501	1	Anatomy & Physiology
	SCI421	1	Physics
	SCI800	1	Physics 1 AP
	SCI810	1	Physics 2 AP
	SCI 820	1	Physics C (calculus- based)
	SCI650	1	Environ Systems
	SCI870	1	Environ Systems AP
	SCI875	1	Environ Systems DC
	SCI830	1	Microbiology
	SCI601	1	Aquatic Science
	SCI701	1	Forensic Science
	SCI840	2	Scientific Res & Des

Choose one course in Math, pg. 28			
	MTH221	1	Math Models
	MTH421	1	Algebra II
	MTH415	1	Alg II Honors
	MTH501	1	Pre-Calculus
	MTH515	1	Pre-Calculus Honors
	MTH520	1	College Alg/Pre-Cal DC
	MTH701	1	College Alg Prep
	MTH806	1	Calc AB Only AP
	MTH870/871 & LOC870	2	Calculus AB/BC DC (double blocked)
	MTH805	1	Statistics AP

Choose one course in Social Studies, pg. 35			
	SOC490	½	Government DC
	SOC505	½	Economics AP
	SOC605	1	US History DC
	SOC805	1	Western Civ DC

Graduation Plan – Foundation + Endorsements (26 credits)

- **4 credits English** (I, II, III, IV)
- **4 credits Math** (Algebra I, Geom, + 2 advanced math)
- **4 credits Science** (Biology, IPC or Chemistry, + 2 advanced sciences)
- **3 credits Social Studies** (US History, Government/Economics, World History or AP Human Geo)
- **2 credits Foreign Language** (the same language for 2 years – includes computer programming)
- **1 credit Physical Education**
- **1 credit Fine Arts**
- **0.5 credit Professional Communication**
- **6.5 credits Electives** (including requirements specific to endorsement)

Elective courses provide students the opportunity to explore different areas of interest and career pathways. Many elective courses offer extracurricular components which are a great way for every student to become involved in a group at BHS. Some elective courses are required for graduation. **Place an X by your top 5 choices below. One X must be placed in a box for your community.** (For a total of 8 classes chosen on the front and back of this selection sheet.)

CAREER & TECHNOLOGY

FINE ARTS, pg. 38			
	ART101	1	Art I
	ART102	1	Art II
	ART202	1	Art II Ceramics
	ART103	1	Art III Drawing Honors
	ART203	1	Art III Ceramic2 Honors
	ART104	1	Art IV 2D Design AP
	ART204	1	Art IV 3D Design AP
	ART105	1	Art V Drawing AP
	ART305	1	Art History AP
	THL604	1	Theatre Arts 4
	THL614	1	Tech Theatre 4
	MU604	1	Band
	MUS611/612	1	Choir Beginner
	MUS624	1	Symphonic Choir
	MUS670	1	Music Studies Honors
	MUS675	1	Music Appreciation DC
	PEL604	1	Dance 4
	LOC660	1	Hispanic Dance
	PEL614	1	Tornettes

PE/ATHLETICS pg. 43			
	ATH103	1	Football
	ATH113	1	Volleyball
	ATH303	1	Boys' Basketball
	ATH313	1	Girls' Basketball
	ATH203	1	Boys' Soccer
	ATH213	1	Girls' Soccer
	ATH403	1	Baseball
	ATH413	1	Softball
	ATH503	½	Boy Track -Spring
	ATH513	½	Girl Track -Spring
	ATH508	½	B Cross Cntry -Fall
	ATH518	½	G Cross Cntry -Fall
	ATH603	1	Swimming
	ATH613	1	Golf
	ATH623	1	Tennis
	PED130	1	PE
	PEL714	1	JROTC 4

SPEECH pp. 27			
	COM600	½	Prof Comm
	COM605	½	Business Comm DC
	COM533	1	Debate

FOREIGN LANGUAGE pg. 46			
	LNG108	1	Spanish 4 AP
	LNG109	1	Spanish 5-AP
	LNG204	1	French 4 Honors
	LNG304	1	German 4 Honors
	LNG404	1	Chinese 4 Honors

STEM			
	STM140	1	Aerospace Engineering
	STM150	1	Civil Engineering
	STM320	1	Comp Science AP
	STM330	1	Comp Science AP 2
	STM430	1	Comp Science 3
	STM240	1	Robotics 4
	STM160	1	Engineering Design & Develop DC
	IAE440	1	IncubaTOR

BIOMED			
	BIO120	1	Med Term DC
	BIO140	1	BioTech I
	BIO150	2	PCT
	BIO160	2	EMT
	BIO170	2	LVN

MEDIA ARTS & DIGITAL TECHNOLOGY			
AUDIO / VIDEO			
	MDT620	2	A/V Production 2
	MDT630	2	Practicum in A/V
GRAPHIC DESIGN			
	MDT520	1	Graphic Design2
	MDT525	2	Practicum in Grap Des
COMMERCIAL PHOTOGRAPHY			
	MDT110	2	Comm Photo 2
	MDT120	2	Practicum in CP
VIDEO GAME DESIGN			
	MDT530	1	VG Design:ESPORTS
	MDT540	1	VG Design 2:ESPORTS

INNOVATIVE & ENTREPRENEUR			
OPERATIONS & CONSTRUCTION			
	IAE810	2	Industrial Trades 1
	IAE820	2	Industrial Trades 2
	IAE720	4	HVAC
	IAE700	4	Elect Technology
	IAE730	4	Process Technology

ENTREPRENEUSHIP & BUSINESS			
	IAE440	1	IncubaTOR
	IAE450	1	IncubaTOR 2

HOSPITALITY & CULINARY			
	IAE620	1	Food Science
	IAE630	2	Hospitality Services
	IAE640	2	Culinary Arts 1 DC
	IAE660	2	Pract Hosp Services

INFORMATION TECHNOLOGY			
	STM320	1	Comp Science AP
	STM330	1	Comp Science AP 2
	IAE870	2	Desktop Support CE
	IAE880	2	CISCO

WELDING			
	IAE120	3	Welding 2 DC
	IAE130	3	Welding Practicum

AUTOMOTIVE			
	IAE220	2	Auto Technology 2
	IAE230	2	Diesel Mechanics

LAW ENFORCEMENT			
	IAE500	2	Law Enforcement DC

COSMETOLOGY			
	IAE900 & 901	4	Cosmetology 1
	IAE902 & LDCCTE	4	Cosmetology 2

LOGISTICS			
	IAE 310	1	Distribution & Logistics
	IAE320	2	Practicum in D & L

CHILD CARE & EDUCATION			
	MUL701	1	Prac in Ed—BESST

JOURNALISM			
	JRN103	1	Newspaper 3
	JRN203	1	Yearbook 3

OTHER ELECTIVES			
	PEL314	1	Cheerleader
	SOC900/ SOC901	1	AP Psych / Adv Prob in Psych
	SOC910	½	Sociology
	SOC915	½	Sociology DC
	SOC920	½	Psychology
	SOC925	½	Psychology DC
	VOL770	½	Stu Leadership
	ENG500	½	Greek Mythology
	ENG501	½	World Mythology
	ENG502	½	Creative Writing
	ENG503	½	Visual Media Analysis
	ENG690	½	Tech Writing DC
	SOC810	½	Galveston History
	LOC90_		Early Release (1-3)