BALL HIGH SCHOOL

2023-2024 Course Selection Sheet

10th Grade (Current 9th Graders)

Name	ID#	

<u>Instructions</u>—Welcome to 10th grade! Choose courses wisely. You will not be able to change your mind later. Schedule changes are not only allowed. Course descriptions can be found in the Ball High Course Guide booklet on the Ball High website under Counseling.

Choose one course in English, pg. 24				
Х	Course	Credits	Title	
	ENG221	1	English 2	
	ENG215	1	English 2 Honors	

Choos	Choose one course in Science, pg. 32				
Х	Course	Credits	Title		
	SCI121	1	Biology		
	SCI221	1	IPC		
	SCI321	1	Chemistry		
	SCI315	1	Chemistry Honors		
	SCI850 & LOC850	2	Chemistry AP w/ lab (double blocked)		
	SCI860	1	Biology AP		
	SCI501	1	Anatomy & Physiology		
	SCI830	1	Microbiology		

Choos	Choose one course in Math, pg. 28				
Х	Course	Credits	Title		
	MTH321	1	Geometry		
	MTH315	1	Geometry Honors		
	MTH241	1	Math Models		
	MTH421	1	Algebra II		
	MTH415	1	Algebra II Honors		

Choose one course in Social Studies, pg. 35					
Χ	Course	Credits	Title		
	SOC221	1	World History		
	SOC321	1	US History		
	SOC315	1	US History Honors		
	SOC700	1	Human Geo AP		

<u>Graduation Plan – Foundation + Endorsements (26 credits)</u>

- 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. <u>Place an X by your top 5 choices below</u>. 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			
ART102	1	Art II	
ART103	1	Art III Drawing Honors	
THL602	1	Theatre Arts 2	
THL612	1	Tech Theatre 2	
MUS102	1	Band	
MUS611/ 612	1	Beginning Choir Treble/Tenor Bass	
MUS622	1	Symphonic Choir	
MUS670	1	Music Studies Honors	
PEL602	1	Dance 2	
LOC660	1	Hispanic Dance	
PEL612	1	Tornettes	

PE/ATHLETICS pg. 43				
ATH101	1	Football		
ATH111	1	Volleyball		
ATH301	1	Boys' Basketball		
ATH311	1	Girls' Basketball		
ATH201	1	Boys' Soccer		
ATH211	1	Girls' Soccer		
ATH401	1	Baseball		
ATH411	1	Softball		
ATH632	1	Track		
ATH652	1/2	Cross Cntry—Fall		
ATH641	1	Swimming		
ATH611	1	Golf		
ATH621	1	Tennis		
PED110	1	PE		
PEL712	1	JROTC 2		
PEL312	1	Cheerleader		

SPEECH pg. 50			
	COM600	1/2	Prof Comm
	COM531	1	Debate

FOREIGN LANGUAGE pg. 46			
LNG101	1	Spanish 1	
LNG103	1	Spanish 2	
LNG104	1	Spanish 2 Honors	
LNG102/ 142	2	Span 1, 2 Honors Native Speaker	
LNG142 only SM2	1	Spanish 2 Honors Native Speaker	
LNG106	1	Spanish 3 Honors	
LNG202	1	French 2 Honors	
LNG402	1	Chinese 2 Honors	

STEM					
	ENGINEERING				
	STM110	1	Intro to Engineering		
	STM120	1	Prin of Engineering		
	CYBERSECURITY				
	STM410	1	Comp Science 1		
	STM505	1	Comp Science Prin AP		
	STM515	1	Comp Science A AP		
PR	OGRAMMING	& SO	FTWARE DEVELOPMENT		
	STM410	1	Comp Science 1		
	STM505	1	Comp Science Prin AP		
	STM330	1	Comp Science 2		
	ROBOTICS				
	STM210	1	Robotics 1 DC		
	STM220	1	Robotics 2 DC		

BIOMED				
	BIOMEDICAL			
BIO100	1	Prin of Biomed Sci		
BIO110	1	Human Body Systems		
HEALTH SCIENCES				
BIO200	1	Prin of Health Science		
BIO210	1	Medical Term DC		
HEALTHO	HEALTHCARE ADMINISTRATION			
BIO200	1	Prin of Health Science		
BIO310	1	Buss Med Term DC		

MEDIA ARTS & DIGITAL TECHNOLOGY				
AUDIO / VIDEO				
MDT500	1	Principles of A/V		
MDT610	1	A/V Production 1		
GF	GRAPHIC DESIGN			
MDT500	1	Principles of A/V		
MDT515	1	Graphic Design		
COMME	RCIAL	. PHOTOGRAPHY		
MDT500	1	Principles of A/V		
MDT100	1	Comm Photography 1		

INNOVATIVE & ENTREPRENEUR					
	CONSTRUCTION				
	IAE800	1	Prin of Construction		
	IAE810	1	Construction Tech 1 CE		

ENTREPRENEUSHIP & BUSINESS					
IAE400	1	BIM			
IAE410	1	Entrepreneurship			
HOSPITALITY & TOURSIM					
IAE600	1	Prin of Hosp & Tourism			
IAE610	1	Intro to Event Plan DC			
CULINARY ARTS					
IAE600	1	Prin of Hosp & Tourism			
IAE640	2	Intro to Culinary DC			
WELDING					
IAE100	1	Intro to Welding			
IAE110	2	Welding 1 DC			
AUTOMOTIVE					
IAE200	1	Automotive Basics			
IAE210	2	Auto Tech 1			
COSMETOLOGY					
IAE400	1	BIM			
IAE410	1	Entrepreneurship			
DISTRIBUTION & LOGISTICS					
IAE400	1	BIM			
IAE 300	1	Prin of Dist & Log DC			
TEACHING & TRAINING					
IAE500	1	Prin in Edu & Training			
IAE510	1	Comm & Tech in Edu			

	JOURNALISM				
ſ	JRN100	1	Journalism		
ſ	JRN101	1	Newspaper 1		
I	JRN201	1	Yearbook 1		

OTHER ELECTIVES					
	SOC900/	1	AP Psych / Adv Prob in		
	SOC901		Psych		
	SOC920	1/2	Psychology		
	SOC910	1/2	Sociology		
	VOL770	1/2	Stu Leadership		
	ENG500	1/2	Greek Mythology		
	ENG501	1/2	World Mythology		
	ENG502	1/2	Creative Writing		
	ENG503	1/2	Visual Media Analysis		
	SOC810	1/2	Galveston History		