

# SOPHOMORE COURSE SELECTION SHEET 2019-2020

**NAME:** \_\_\_\_\_ **CAREER PATHWAY:** \_\_\_\_\_

**PARENT SIGNATURE:** \_\_\_\_\_

<u>BUSINESS, MKTG &amp; INFO TECHNOLOGY</u>	<u>MATH CONTINUED</u>	<u>FINE ARTS (VISUAL ART) CONTINUED</u>
B52366Y AP Computer Science II PLTW CSP	D25641 Honors Pre-Calculus	N4064 Painting I
B52367Y AP Computer Science II PLTW CS A JAVA	D25661 Honors Trigonometry	N40641 Painting II
B4560Y Business Law & Ethics	D2564 Pre-Calculus	N4062 Photography I
B45160Y Computer Illustration & Graphics	D25445 DC3 Alg Trig MA153 PFW Pre-Calc	N40621 Photography II
B45281 Digital Applications and Responsibility A	D2566 Trigonometry	N4044 Sculpture
B45282 Digital Applications & ResponsibilityB - DC	D25446 DC3 Alg Trig MA154 PFW Trig	N4086 Visual Communications I
B5230Y Information Technology Support		N40860 Visual Communications II
B52327 Interactive Media 2D Animation		N40863 DC3 Vis Comm II VCD P105 PFW
B52322 Interactive Media Photoshop		
B5232 Interactive Media Video Editing		<b><u>FINE ARTS (VOCAL MUSIC)</u></b>
B4524Y Introduction to Accounting	<b><u>ENGLISH-CHOOSE ONE</u></b>	F4188Y Advanced Chorus Mixed
B45181 Introduction to Business	<b><i>"REQUIRED FOR ALL SOPHOMORES"</i></b>	F41880Y Advanced Chorus Women
B5234Y Networking I	E1004Y English 10 CP	F4182Y Beginning Chorus Men
B4540 Personal Financial Responsibility	E10041Y Honors English 10	F41821Y Beginning Chorus Women
B48010Y PLTW Intro to Coding Computer Science I	E1080Y Journalism	F4260 DC3 Music Appreciation HUMA118 ITCC
B5914Y Principles of Marketing	E1086Y Student Media Roar	F4186Y Intermediate Chorus
B59140Y DC3 Principles of Marketing Mktg 101 ITCC	E10861Y Student Media Yearbook	
B5986Y Radio and TV Production I	<b><u>FINE ARTS (DANCE)</u></b>	<b><u>AGRICULTURE FOOD &amp; NAT RESOURCES</u></b>
B59921 Radio Production II	F41421Y Color Guard	G5008Y DC3 Animal Science AGRI 103 ITCC
B59929 DC2 Radio Prod II DM 196 Radio I HU	F4142 Dance Choreography	G5102Y DC3 Food Science AGRI 104 ITCC
B4803 Technology Sandbox	F4146 Dance Performance I	G5132Y DC3 Horticulture Science AGRI 116 ITCC
B59860Y TV Production II - 2P	F41460 Dance Performance I for Athletes	G5136Y DC3 Landscape Mgmt I AGRI 164 ITCC
B59862Y DC4 TV Production II DM196 TVI TVII HU - 2P	F41461 Dance Performance II	G5180Y DC3 Natural Resource Management AGRI 115 ITCC
B4574Y Web Design	F41463 Dance Performance III	G5056Y Intro to Agriculture Food & Nat Res
	F41462Y Dance Performance Select Ensemble	G5237 Leadership Development in Action AG
	<b><u>FINE ARTS (INSTRUMENTAL)</u></b>	G5228 Supervised Ag Experience
	F4174Y Advanced Orchestra	
<b><u>SOCIAL STUDIES</u></b>	F42001 Applied Music Instrumental	<b><u>FAMILY &amp; CONSUMER SCIENCE</u></b>
C1612Y AP World History Modern	F4168Y Concert Band	H5330 Adult Roles & Responsibilities
C1516 Ethnic Studies	F4172Y Intermediate Orchestra	H5360 Advanced Child Development
C1570 Geography & History of the World A	F4164 Jazz Band	H53801 Advanced Fashion and Textiles
C15701 Geography & History of the World B	F4162Y Percussion Ensemble	H5340 Advanced Nutrition and Wellness
C1518 Indiana Studies	F41621Y Wind Symphony	H5362 Child Development
C1548 World History & Civilization A	<b><u>FINE ARTS (THEATRE)</u></b>	H52370 FCCLA Leadership in Action
C15481 World History & Civilization B	F4250 Advanced Acting Theatre IV	H5364 Interpersonal Relationships
	F4242 Theatre Arts I	H5438 Introduction to Culinary Arts and Hospitality
<b><u>MATH-CHOOSE ONE</u></b>	F4246 Theatre Arts History II	H5380 Introduction to Fashion and Textiles
<b><i>"REQUIRED FOR ALL SOPHOMORES"</i></b>	F4254 Theatre Arts Children's Theatre III	H5350 Intro to Housing and Interior Design
D2520Y Algebra I	<b><u>FINE ARTS (VISUAL ART)</u></b>	H5342 Nutrition and Wellness
D2522Y Algebra II	N4040 Ceramics I	B4540 Personal Financial Responsibility
D252201Y Algebra II CP	N40401 Ceramics II	H53401 Sports Nutrition
D25302Y Finite Mathematics	N4060 Drawing I	
D25442Y DC3 Finite Math MA213 PFW - DC	N40601 Drawing II	
D2532Y Geometry	N40602 Drawing III	
D25321Y Honors Geometry	N40606 DC3 Drawing III FINA N108 PFW	
D25221Y Honors Algebra II	N4000 Intro to 2D Art	

**SCIENCE - CHOOSE ONE****"REQUIRED FOR ALL SOPHOMORES"**

J3024Y	Biology I
J3064Y	Chemistry I
J31082Y	Integrated Chemistry Physics
J3012Y	AP Environmental Science
J30800Y	AP Physics I Alg Based
J3010Y	Environmental Science
J3026Y	Honors Biology II Microbiology Immunology
J3066Y	Honors Chemistry II
J3084Y	Physics I

**HEALTH & PHYSICAL EDUCATION**

P35601	Athlete Development - <b>S1</b>
P356011	Athlete Development - <b>S2</b>
P3506	Health & Wellness
P35604	Life Guarding
P35607	Life Guarding/WSI
P35602	Lifetime Recreation & Sports I
P356021	Lifetime Recreation & Sports II
P35608	Outdoor Education
P35605	Body Transformation
P3560	Weight Training - <b>S1</b>
P35600	Weight Training - <b>S2</b>
P35603	Women's Fitness

**KEY:**

Y = Full Year Course (found in course #)  
 DC = Dual Credit  
 (High School & College Credit)  
 2P = 2 Class Periods  
 \* = Course requires application  
 available in the Guidance Office

**ENGINEERING & TECHNOLOGY**

K5530Y	Adv Computer Graphics and Visual Program
K5608	Advanced Manufacturing Gone Boarding
K5524Y	Aviation Flight Private Pilot Ground School
K47920Y	Introduction to Construction
K47841Y	Introduction to Manufacturing
K47981Y	Introduction to Transportation
K4810Y	PLTW Computer Integ Manufacturing
K48141Y	PLTW Principles of Engineering-DC
K4812Y	PLTW Intro to Engineering Design-DC
K48121Y	PLTW Intro to Engineering Design for Women-DC
K5782Y	Precision Machine Technology I -DC-2P
K4728Y	Robotics Design & Innovation
K47280Y	Robotics Design & Innovation for Women
K48020Y	Video Game Design 101

**WORLD LANGUAGES**

W2000Y	Chinese I
W2002Y	Chinese II
W2004Y	Chinese III
W2020Y	French I
W2022Y	French II
W2024Y	French III
W2040Y	German I
W2042Y	German II
W2120Y	Spanish I
W2122Y	Spanish II
W2124Y	Spanish III

**ALTERNATES**


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**MULTIDISCIPLINARY**

L0500Y	Basic Skills Development 10 GCP
L05004Y	Basic Skills Step One 10
L0516Y	JROTC Let I
L05161Y	JROTC Let II
U940	Resource Study Hall - <b>S1</b>
U941	Resource Study Hall - <b>S2</b>
L965	Study Hall - <b>S1</b>
L9650	Study Hall - <b>S2</b>

**HEALTH SCIENCE DEPARTMENT**

J5216Y	PLTW Human Body Systems
J5218Y	PLTW Princpls of Biomedical Science