

PBMHS ELECTIVES 2018-2019

ENGLISH ELECTIVES	GAME/SIM/ANIMATION/VISUAL DESIGN
Debate 1 /Debate 2	Game & Simulation Foundations (Year 1)
Debate 3 / Debate 4	Game & Simulation 2D Graphic Development (Year 2)
Journalism 1 (Pre-req for Yearbook &TV Prod.)	Game & Simulation 3D Graphic Animation (Year 3)
AP Seminar	APPLIED ROBOTICS
AP Research	Foundations of Robotics (Year 1)
MATH ELECTIVES	Robotic Design (Year 2)
AP Statistics	Robotic Systems (Year 3)
AP Calculus AB / AP Calculus BC	COMPUTER PROGRAMMING
SOCIAL STUDIES ELECTIVES	Foundations of Programming (1st Year)
Psychology 1 / Psychology 2	Web Programming (2nd Year)
History of Vietnam War / Holocaust	Javascript Program (3rd Year)
AP World History	AP Computer Principles
AP US History	BIOSCIENCE HONORS
American Political Systems Honors / AP US Government	Bioscience 1 Honors (10th/11th grd ONLY must have completed Bio Hon)
AP Macro Economics / AP Micro Economics	CRIMINAL JUSTICE
AP Human Geography	Criminal Justice Operations 1 (Year 1, recommend to begin in 10th grade)
AP Psychology	Criminal Justice Operations 2 (Year 2)
SCIENCE ELECTIVES	Criminal Justice Operations 3 (Year 3)
Forensics Science 1	BUILDING CONSTRUCTION TECHNOLOGY
Marine Science / Marine Science Honors	Building Construction Technology 1 (Year 1)
Anatomy Physiology / Anatomy Physiology Honors	Building Construction Technology 2 (Year 2)
Experimental Science Research I (1st Year)	Building Construction Technology 3 (Year 3)
Experimental Science Research II (2nd Year)	TECHNICAL DESIGN
Experimental Science Research III (3rd Year)	Technical Design 1 (Year 1)
Experimental Science Research IV (4th Year)	Technical Design 2 (Year 2)
AP Biology	Technical Design 3 (Year 3)
AP Chemistry	Advanced Tech Design (Year 4)
AP Physics - Algebra	APPLIED ENGINEERING
AP Physics C : Mechanics	Applied Engineering Technology I (Year 1)
MEDIA	Applied Engineering Technology 2 (Year 2)
Digital Media/Multi-Media 1 (Year 1)	Applied Engineering Technology 3 (Year 3)
Digital Media/Multi-Media 2 (Year 2)	Advanced Tech Design (Year 4)
Digital Media/Multi-Media 3 (Year 3)	FINE ARTS
T.V. Production (must have Journalism as a Pre-Req.)	2D Studio Art 1 (Year 1)
Yearbook (must have Journalism as a Pre-Req.)	2D Studio Art 2 (Year 2)
EARLY CHILDHOOD EDUCATION	2D Studio Art 3 (Honors)
Early Childhood Education 1 -(1st Year)	3D Studio Art 1 (Year 1)
Early Childhood 2 (must have previously taken ECE1)	3D Studio Art 2 (Year 2)
Early Childhood (EFSC Blocked Class - Must have a 2.5 GPA,	Ceramics (Year 1)
test scores, attend an EFSC Orientation and teacher recommendation,	AP Art/Drawing Portfolio (Recommendation from Ms. Oliver, rm 12-102)
see Ms. Chappell in Room 16-100	AP Studio Art 2 D (Recommendation from Ms. Oliver, rm 12-102)

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FASHION DESIGN SERVICES	BAND/Orchestra
Design Services Core (1st Year)	Band 1 (Beginning Band)
Principles of Fashion Design Services (Year 2)	Symphonic Band
Pattern Design Techniques (3rd Year)	Orchestra
Fashion Design Specialist (Level 4) Recommendation from Ms. Baker Required	Beginning Piano (keyboarding)
CULINARY	Teacher recommendation req. by Mr. Demaree in 5-100 for the following:
Culinary Arts 1 (1st Year)	Instrumental Ensemble (Wind Ensemble)
Culinary Arts 2/Culinary Arts 3 (Blocked classes that require teacher	Jazz Ensemble
Recommendation - See Chef Ho in Room 16-102)	Instrumental Techniques/Percussion Ensemble
(EFSC)PATIENT CARE ASSISTANT PROGRAM	CHORUS
Intro to Healthcare (2.5 GPA, Test scores, EFSC Orientation are required)	Mixed Chorus
Advanced Medical Term (2.5 GPA, Test scores, EFSC Orientation are required)	Beginning Chorus
	Teacher recommendation req. by Mrs. Demaree in Room 5-103 for the following:
PCA Block - 12th grade only (Blocked Classes that require Teacher	Vocal Ensemble/Show Choir
Recommendation - See Mrs. Bassille in room 2-206)	Chamber Choir
Basic Healthcare Worker - 1st semester	AP Music Theory
Artic Nursing Assitant - 1st semester	THEATRE
Advanced Home Health Aid - 2nd semester	Theatre 1 (1st Year)
Patient Care Assistant - 2nd semester	Theatre 2 (2nd Year)
AVID	Theatre 3/4 Honors (Two Blocked classes, Teacher recommendation
AVID 1 9th grade (waives Career Research & Decision Making)	required, see Ms. Herburger in 7-102)
AVID 2 10th grade	PHYSICAL EDUCATION
AVID 3 11th grade	HOPE (Full Year Required PE course - can be waived by 2 yrs of a JV/V sport)
AVID 4 12th grade	Weight Training 1/Weight Training 2
WORLD LANGUAGES	Weight Training 3/Power Weight Training
Spanish I	Basketball/Basketball 2
Spanish II	Team Sports 1 / Team Sports 2
Spanish III Honors	Care & Prevention of Athletic Injuries / Adolescent Health Problems
Spanish IV Honors	VIRTUAL LAB
AP Spansih Language	Virtual Lab (1 semster only, students must enroll in an FLVS/BVS course)
French I	SPECIAL PROGRAMS
French II	Phoenix Program (seniors only - periods 1-4) - Counselor placement only
French III Honors	Credit Recovery 5th period - Counselor placement only
JROTC - Marine Corp	Credit Recovery 6th period - Counselor placement only
Lead 1	TAP Program - Counselor placement only
Lead 2	
Lead 3 (Instructor recommendation required)	
Lead 4 (Instructor recommendation required)	ACCESS COURSE DESCRIPTIONS ONLINE AT
Instructors: SgtMaj DeYoung in room 13-106	www.edline.net/pages/Palm_Bay_High_School
<i>2 years of JROTC satisfies 1.0 Performing Fine Arts & 1.0 HOPE</i>	under the "Parents and Students" tab