Junior Course List 2026-2027

CORE COURSES: Choose ONE class from each of the four core classes.

English	Math	Social Studies	Science
__3230G English III	__3130G Algebra II	__3330G U.S. History	__3040G Environmental Systems
__3234D TT Eng3 - 1301 (Sem1)	__3130H Honor Algebra II *	__3330A AP U.S. History *	__3020G Chemistry
AND	**OR**	__3331D DC U.S. History * (Sem 1)	__3020H Honors Chemistry *
__3235D TT Eng3 - 2326 (Sem2)	__3135D TT College Algebra *	**AND**	__3025D TT Chemistry *
__3231D DC English III * **(Sem 1)**	__3136D OnRamps CollAlg ISM* **(If already took Alg II, Hon Alg II)**	__3332D DC U.S. History * (Sem 2)	__3030G Physics
AND			__3030D OnRamps Physics *
__3232D DC English III * **(Sem 2)**	__3112G Algebraic Reasoning		__3050C Anatomy & Physiology
	__1371C Stats & Bus Decision Making		__3051T TT Anatomy & Physiology *
	__3183D TT Stats *		__3012D OnRamps Biology *
	__3140G Pre-Calculus		__3085D OnRamps Geoscience *
	__3140D TT Pre-Calculus *		__3013G Forensic Science
	__3152A AP Calculus		

ELECTIVE, CAREER & TECHNOLOGY COURSES: Choose 4 courses + 2 alternates from below

ELECTIVES

Physical Education - Only one	Fine Arts	L.O.T.E	Other
__3817G Lifetime Fitness/PE ***OR***	__3541G Art I	__3410G Spanish I	__1357C Robotics I
__3816G Lifetime Fitness Weight Lifting	__3542G Art II	__3420G Spanish II	__1358C Robotics II
__ 3805G SB Life Act PE ***OR***	__3543H Honors Art III *	__3420H Honors Spanish II *	__1310C Prof Comm **(.5 credit)**
__3806G SB Life Act Weight Lifting	__3544A AP Art Portfolio *	__3430H Honors Spanish III *	__1310T TT Public Speaking **(.5 credit)**
__3820G Adv of Outdoor Education	__3545A AP Studio Art II *	__3440A AP Spanish IV *	__3360G Sports in US Hist **(.5 credit)**
__3836G Archery III	__3546A AP Art History *	__1380C Computer Science I	__3244G Debate I
__3803G Athletics - Boys III	__3551G Theatre I	__1384C Computer Science II	__3245G Debate II
__3813G Athletics - Girls III	__3552G Theatre II	__1382C AP Comp Science A *	__3247G Yearbook I
__3853G Cheer III **(Tryout only)**	__3557G Theatre Prod. III **(Tryout Only)**		__3248G Yearbook II
__3870G Team Manager I **(Coach Approval)**	__3503G Music Band III **(Add Marching)**	***Before/After School***	__3470G PS Success Path **(.5 credit)**
	__3507G Jazz Band III **(Try out only)**	***If you are chosing one of theses, add only one of these as an ALTERNATE course.***	__1320C Money Mattters
	__3517G Color Guard III **(Fall sem. only)**		__3346D DC TX Gov*
	__3523G Open Choir III	__3863G Drill Team I **(Tryout only)**	***Local Credit***
	__3533G Varsity Choir III **(Tryout Only)**	__3833G Tennis III **(.5 credit Spring)**	***(Does not count in GPA or towards grad requirements)***
	__3537G Music Appreciation	__3843G Golf III	__3871G Team Manager II
		__3823G Cross Country III **(.5 credit Fall)**	__4012G Fresh Start **(Credit Recovery)**
		__3847G Powerlifting III **(.5 credit Spring)**	__3513G Marching Band III **(Alternate)**
			__4000G Office Aide
			__4003G Counseler Aide
			__4002G Teacher Aide
			__4021G Late Arrival **(1st period)**
			__4028G Early Dismissal **(8th period)**
			__3862G Drill Team II **(Tryout only)**
			__3863G Drill Team III **(Tryout Only)**

**** Honors, AP, OnRamps, Dual Credit, courses***

AP test fee - $99

OnRamps fee for the course $149

Dual Credit course - No Fee

Free and Reduced lunch - reduced fee

CAREER AND TECHNOLOGY COURSES-*Next page*

CTE Course lists

Business and Industry		Credits	# of periods
Hospitality & Tourism - *Culinary Arts*			
Required IBC: ServSafe Manager			
1390C	Principles of Culinary Arts	1	1
1391C	Culinary Arts*	2	1
1392C	Prac. Culinary Arts 1*	2	2
1393C	Prac Culinary Arts 2*	2	2
Arts, AV, & Communication - *Graphic Design & Interactive Media*			
Required IBC: Adobe Photoshop, Illustrator, InDesign			
1307C	Graphic Design 1	1	1
1369C	Graphic Design 2*	1	1
1370C	Prac Graphic Des 1*	2	2
1388C	Prac Graphic Des 2*	2	2
Arts, AV, & Communication - *Digital Communications*			
Required IBC: Adobe Premier Pro			
1305C	AV Production 1	1	1
1304C	AV Production 2*	1	1
1360C	Prac AV Prod 1*	3	2
1362C	Prac AV Prod 2*	3	2
Business,Marketing, & Finance - *Business Management*			
Required IBC: Entrepreneurship and Small Business			
1311C	Prin BusMarkFin	1	1
1346C	Entrepreneurship*	1	1
1308C	HR Management (.5 cr.)	0.5	1
1309C	Business Management*	1	1
1372C	Prac BusMgmt 1*	2	2
1373C	Prac BusMgmt 2*	2	2
	** Business Information Mgmt I at KJHS*		

STEM		Credits	# of periods
Information Technology - *Programming & Software Development*			
Required IBC: IT Specialist: Java			
1380C	Comp Sci 1* (Prereq of Alg I)	1	1
1384C	Comp Sci 2*	1	1
1382C	AP Comp Science A Math*	1	1
1385C **AND** 1386C	IS Tech Apps **AND** Prac STEM 1-IS Emerg. Tech	2	2
1387C	Prac in STEM II	2	2
Engineering - *Engineering Foundations*			
Required IBC: C-103 Certified 4.0 Associate - Robot System Operations			
1357C	Robotics I* (Prereq of Alg I)	1	1
1358C	Robotics II*	1	1
1355C	Prac Robotics I*	2	2
1356C	Prac Robotics II*	2	2

Public Service		Credits	# of periods
Education and Training - *Teaching & Training*			
Required IBC: Educational Aide I			
1315C	Prin of Education	1	1
1331C	Child Development	1	1
1317D	TT Pr Instruc Practices *	2	2
1318D 1319D	TT Prac Educ & Training II* (Sem1) TT Prac Educ & Training II* (Sem2)	2	2
Human Services - *Family & Community Services*			
Required IBC: Community Health Worker			
1324C	Prin Human Serv	1	1
1342C	Coun/Men Health*	1	1
1329C	Prac Hum Serv 1*	2	2
1330C	Prac Hum Serv 2*	2	2
Health Science - *Diagnostic & Therapeutic*			
Required IBC: Medical Assistant			
1322C	Med Terms	1	1
3050C ***OR*** 3051T	Anatomy & Physiology ***OR*** TT A&P	1	1
1354C	Hlth Sc/Theor Clin*	2	2
1341C	Prac Hlth Sc I*	2	2
Kinesiology - *Exer Sci, Wellness, & Restoration*			
Required IBC: Certified Personal Trainer			
1375C	Pr ExerSci& Well	1	1
1376D **AND** 1376C	Kines I (Dual Credit)* **AND** Kines I	1	1
1377D **AND** 1374C	Kines II **AND** Proj. Based Res. (Dual Credit)*	2	2
1368D	Prac Kines Entrep (Dual Credit)*	2	2

* Prerequisite required