Gr.	English	Math	Science	Social Studies
9 th	English 9	Algebra	Biology HRS	World History
9	200006 HRS	210006 HRS	220012ac	230014aa HRS WH
	200005 Regular	Algebra Regular 210005	Physical Science 220051	230013 Regular WH
		220003	120031	230027 AP* WH
10 th	English 10	Geometry 210011 HRS	Chemistry CP HRS 220062	US Hist. 10
	200010 HRS	Geometry Regular	Biology	230017 HRS US10
	200009 Regular	210010	220011	230016 Regular US10
11 th	5 11 44	AL 6		116.117.1.44
11"	English 11	Alg. Connections 210015 Reg.	*Choose ANY one sci-	US Hist. 11
	200014 HRS	Alg. II/ Trig HRS	ence from this column to meet the require-	230020 HRS US11
	200013 Regular	210017	ment for 11th grade or 12th grade.	230019 Regular US11
	200016 AP* (Lang & Comp)	Pre Cal 210020 HRS 210020ab Dual *ACT of 20 in Math	Physics CP HRS *REQUIRED FOR HRS DIPLOMA 220072	230022 AP* US11
		Required AP Statistics	Forensics 410025	
		210027	Environmental Sci 220029ad	
			Human Anatomy HRS 220027	
12 th	English 12 200018 HRS	Alg. 2 210016 Regular	AP Chemistry 2 220064	*CHOOSE ONE GOV & ONE ECO*
	200017 Regular			USGov REGULAR 230041
	200020 AP* (Literature)	Pre Cal		USGov HRS 230042
		210020 HRS 210020ab Dual *ACT of 20 in Math Required Discrete	Marine Biology 220040ad Zoology	USGov AP* 230047
		210018 HRS	220044	* * * * AND* * * *
		Calculus AP 210025	Earth and Space 220081ad	Economics REGULAR 230051
				Economics HRS 230052

English/History electives

200026 Mythology I **200036ax** Shakespeare Sampler 200033 Creative Writing 200043 Speech I 230061 World Geography 230071ab Psychology 230093 Society and the Law 230032ae Holocaust (Must have approval before signing up for yearbook) **802202ab** Yearbook. 1 802202af Yearbook. 2 **802202ai** Yearbook 3 802202aj Yearbook 4 802202am Yearbook 5 802202an Yearbook 6 **802202aq** Yearbook 7 802202as Yearbook 8

Career Tech

400025 Career Prep (One credit required for graduation) 410023 Law in Society Introduction to Engineering PLTW (1st course) Principles of Engineering PLTW (2nd course) Aerospace Engineering Applications PFT (3rd course) Intro. To Drafting (1st course) Inter. Drafting Design (must take 410005 first) Adv. Drafting Design 3rd course (pre-regs required) Entrepreneurship Marketing 470011 Banking/Finance Business Tech Applications (Foundation) Advanced BTA (must take 450006 first) Multimedia design (must take 450006 first) 510004 Family & Consumer Science Fashion (must take 510004 first) Fashion Merchandising (must take 510004 first) 400031 Co-op First Sem. Last block (Juniors/Seniors) Co-op first semester Lunch block (Jr/Sr) Co-op Second Sem. Last block (Juniors/Seniors) Co-op Second Sem. Lunch block (Jr./Sr.) DENTAL Foundations of Health Gr11 and must take 490015 490015 DENTAL Human Body Structure Gr11 and must also take 490007 490012 DENTAL Intern 12th only (2 CLASSES/2 CREDITS) NURSING Foundations of Health Gr11 and must take 490023 490023 NURSING Therapeutic Serv. Gr11 and must also take 490007 490014 NURSING Intern Gr12 (2 CLASSES/2 CREDITS)

802111ag MID YEAR GRADUATE

World Language - 2 credits required for HONORS endorsement

270153aa Spanish 1
270153 Spanish 1 HR
270154ac Spanish 2 HR
270155 Spanish 3 HR
270158 Spanish 4 AP

IROTC

480041 ROTC 1 Freshman AND **480045** ROTC 1b Freshman **480042** ROTC 2 Sophomore AND **480046** ROTC 2b Sophomore **480043** ROTC 3 Junior AND **480047** ROTC 3b Junior **480044** ROTC 4 Senior AND **480048** ROTC 4b Senior

AP COURSES - Electives

230072 AP Psychology
520018 AP Computer Science Principles
520007 AP Comp Sci A *prereq req'd
Also SEE FINE ARTS for AP ART electives

Weighted or academic team Electives

802200cu Hi Q Academic Team (Honors elective/not an AP course)

802209ac Robotics team elective

Half Credit Courses (must choose two)

250002 Health - REQUIREMENT FOR ALL 10TH GRADERS
286109 Art
240069ar Recreational Games
290001 Driver Ed

**NUMBERED COURSES MUST BE TAKEN IN ORDER. FOR EXAMPLE, THEATRE EXP 1, THEN THEATRE EXP 2

FINE ARTS

283502ae FLAG/RIFLE/BATON/Band
283110aa Marching Band BRASS
283112 Marching Band PERCUSSION
283108aa Marching Band WOODWINDS
283100 Concert Band 9th
283100aa Concert Band 10th
283200 Concert Band 11th
283200aa Concert Band 12th
283300 Symphonic Band 9th
283300aa Symphonic Band 10th
283400 Symphonic Band 10th
283400 Symphonic Band 11th
283400aa Symphonic Band 12th

283600ad Intro to mixed chorus/Beginner
283605aa ADV. Chorus/Show choir/Chorale*
*REQUIRES AUDITION

284102ac Intro to Piano

285100ac Intro to Theater
 285200af Theater 2
 285300ag Theater 3
 285202ac Theater Prod 4
 285302aa Theater Prod 5

281009 DANCE TECHNIQUES **281103** INTRO TO MODERN DANCE

286100ac Intro to Visual Arts 1
286200ac Visual Arts 2
286300ac Visual Arts 3
286400ab Visual Arts 4
280102 AP Studio Art: Drawing
286104 Intro to 2D Design 1
286204 2D Design 2
280103 AP Studio Art: 2D Design
286105 Intro to 3D Design
286205 3D Design 2
280104 AP Studio Art: 3D Design

Physical Education and Sports

240002 PE—Basic kinesiology
240015aa Activity Sports Grade 10 (PE)
240015ab Activity Sports Grade 11 (PE)
240015ac Activity Sports Grade 12 (PE)

240017 Varsity Baseball Grade 9 Fall 240017aa Varsity Baseball Grade 9 Spring 240018 Varsity Baseball Grade 10 Fall 240018aa Varsity Baseball Grade 10 Spring 240019 Varsity Baseball Grade 11 Fall 240019aa Varsity Baseball Grade 11 Spring 240020 Varsity Baseball Grade 12 Fall 240020aa Varsity Baseball Grade 12 Spring 240021 Varsity Basketball Grade 9 Fall 240021aa Varsity Basketball Grade 9 Spring 240022 Varsity Basketball Grade 10 Fall 240022aa Varsity Basketball Grade 10 Spring 240023 Varsity Basketball Grade 11 Fall 240023aa Varsity Basketball Grade 11 Spring 240024 Varsity Basketball Grade 12 Fall 240024aa Varsity Basketball Grade 12 Spring 240025 Varsity Cheerleading Grade 9 240026 Varsity Cheerleading Grade 10 240027 Varsity Cheerleading Grade 11 240028 Varsity Cheerleading Grade 12 240029 Varsity Cross Country Grade 9 240030 Varsity Cross Country Grade 10 240031 Varsity Cross Country Grade 11 **240032** Varsity Cross Country Grade 12 240033 Varsity Football Grade 9 Fall 240033aa Varsity Football Grade 9 Spring 240034 Varsity Football Grade 10 Fall 240034aa Varsity Football Grade 10 Spring 240035 Varsity Football Grade 11 Fall 240035aa Varsity Football 11 Spring 240036 Varsity Football Grade 12 Fall 240037 Varsity Golf Grade 9 240038 Varsity Golf Grade 10 240039 Varsity Golf Grade 11 240040 Varsity Golf Grade 12 240041 Varsity Soccer Grade 9 Fall 240041aa Varsity Soccer Grade 9 Spring 240042 Varsity Soccer Grade 10 Fall 240042aa Varsity Soccer Grade 10 Spring 240043 Varsity Soccer Grade 11 Fall 240043aa Varsity Soccer Grade 11 Spring 240044 Varsity Soccer Grade 12 Fall 240044aa Varsity Soccer Grade 12 Spring 240045 Varsity Softball Grade 9 Fall 240045aa Varsity Softball Grade 9 Spring 240046 Varsity Softball Grade 10 Fall 240046aa Varsity Softball Grade 10 Spring 240047 Varsity Softball Grade 11 Fall 240047aa Varsity Softball Grade 11 Spring 240048 Varsity Softball Grade 12 Fall 240048aa Varsity Softball 12 Spring 240049 Varsity Swimming Grade 9 240050 Varsity Swimming Grade 10 240051 Varsity Swimming Grade 11 240052 Varsity Swimming Grade 12 240053 Varsity Tennis Grade 9 240054 Varsity Tennis Grade 10 240055 Varsity Tennis Grade 11 240056 Varsity Tennis Grade 12 **240061** Varsity Volleyball Grade 9 Fall 240061aa Varsity Volleyball Grade 9 Spring 240062 Varsity Volleyball Grade 10 Fall 240062aa Varsity Volleyball Grade 10 Spring 240063 Varsity Volleyball Grade 11 Fall 240063aa Varsity Volleyball Grade 11 Spring 240064 Varsity Volleyball Grade 12 Fall

Elective Courses offered at the Bryant Career Technical Center Grades 10-12 Student takes 2 course numbers in pairs each semester.

Title	Sem 1 AM	Sem 1 PM	Sem 2 AM	Sem 2 PM
NCCER HVAC 1 *	430004/432601	430004/432601	430004/432601	
NCCER HVAC 2 *				410011/432602
Horticulture/Urban Forestry	420051/420022			
Environ. Mang./Fish & Wild- life		420026/420024		
Greenhouse /Nursery Prod.			420054/420055	
Forestry/Agribusiness Management				420020/420075
NCCER Electrical Tech	430004/432501	430004/432501	430004/432501	
NCCER Electrical Tech 2				410011/432502
Maint. & Repair A/B*	570071/570072	570071/570072		
Maint. & Repair C/D*			570073/570074	570073/570074
NCCER Welding 1 *	430004/432901	430004/432901		
NCCER WELDING 2*			410011/432902	410011/432902
Res. & Com. Power Equip, 2/4 cycle Engines*	410022/410001	410022/410001		
Power Equipment Technology, Forestry Equipment*			410002/420023	410002/420023
Plumbing/Piping. 1	430004/430091	430004/430091	430004/430091	
Plumbing/Piping 2				410011/430092
NCCER Industry Systems, Maintenance 1 & 2	430004/542521		410011/542522	
NCCER Carpentry 1 & 2		430004/432301		410011/432302
Intro. Cosmetology	510060/510075	510060/510075		
Cosmetology 2 nd year **	02000,0200.0	020000,020070	510076/510062	510076/510062
Info. Tech Fund.	520005/410018	520005/410018	02007-07-02002	0.007.07.0000
Networking 1, 2	320003, 120020	3200037 12020	520021/520022	520021/520022
AMT 102 Materials & Process Aviation (Dual Enrollment ONLY)	921603	921603	323324, 323322	
AMT 111 Sheet Metal Structure Aviation (Dual Enrollment ONLY)			921605	921605
SportsTurfgrass/ Land Mang.	420056/420057	420056/420057	420056/420057	
Agribusiness/Residential				420072/420059

^{*} Courses that offer Dual Enrollment Opportunities

^{**}Must Have Pre-Requisite Course