



Four Year Plan - Class of 2030

IMPORTANT: It is **strongly advised** that you take your Fine Arts, PE, and Foreign Language requirements during your 9th/10th grade years unless your Program of Study (POS) pathway requires a course to be taken during your 9th grade year.

Subject	9th Grade	10th Grade	11th Grade	12th Grade
ENGLISH	ELA100 - ENGLISH 1 ELA101 - ENGLISH 1 Pre AP ELA102 - ENGLISH 1 Pre AP G	ELA200 - ENGLISH 2 ELA201 - ENGLISH 2 Pre AP ELA202 - ENGLISH 2 Pre AP G	ELA300 - ENGLISH 3 ELA301 - ENGLISH 3 D ELA302 - AP ENG LANG COMP ELA303 - AP ENG LANG COMP D ELA304 - AP ENG LANG COMP G ELA305 - AP ENG LANG COMP GD	ELA400 - ENGLISH 4 ELA401 - ENGLISH 4 D ELA402 - AP ENG LIT COMP ELA403 - AP ENG LIT COMP D ELA404 - AP ENG LIT COMP G ELA405 - AP ENG LIT COMP GD
MATHEMATICS	MAT100 - ALGEBRA 1 MAT101 - ALGEBRA 1 PRE AP MAT102 - ALGEBRA 1 PRE AP G <u>Algebra 1 taken in JH:</u> MAT200 - GEOMETRY MAT201 - GEOMETRY PRE AP MAT202 - GEOMETRY PRE AP G	MAT200 - GEOMETRY MAT201 - GEOMETRY PRE AP MAT202 - GEOMETRY PRE AP G <u>Alg 1 taken in JH & Geom in 9th:</u> MAT400 - ALGEBRA 2 MAT401 - ALGEBRA 2 PRE AP MAT402 - ALGEBRA 2 PRE AP G	MAT410 - ALG. REASONING MAT300 - MATH MODELS MAT400 - ALGEBRA 2 MAT401 - ALGEBRA 2 PRE AP MAT402 - ALGEBRA 2 Pre AP G MAT440 - PRECALCULUS MAT445 - AP PRECALCULUS MAT446 - AP PRECALCULUS D MAT447 - AP PRECALCULUS G MAT448 - AP PRECALCULUS GD	MAT440 - PRECALCULUS MAT445 - AP PRECALCULUS MAT446 - AP PRECALCULUS D MAT447 - AP PRECALCULUS G MAT448 - AP PRECALCULUS GD MAT500 - AP CALCULUS AB MAT502 - AP CALCULUS AB G MAT503 - AP CALCULUS AB GD MAT505 - AP CALCULUS BC MAT506 - AP CALCULUS BC D MAT507 - AP CALCULUS BC G MAT508 - AP CALCULUS BC G D MAT510 - AP STATS MAT511 - AP STATS G MAT310 - FINANCIAL MATH MAT320 - ACCOUNTING 2 MAT330 - ROBOTICS 2 MAT420 - ADV QUANT. REASONING MAT515 - AP COMP SCIENCE A MAT450 - STATS & BUS DECISION
SCIENCE	SCI100 - INTG. PHYS/CHEM (IPC) SCI201 - BIOLOGY PRE AP SCI202 - BIOLOGY PRE AP G	SCI200 - BIOLOGY SCI201 - BIOLOGY PRE AP SCI202 - BIOLOGY PRE AP G SCI300 - CHEMISTRY SCI301 - CHEMISTRY PRE AP SCI302 - CHEMISTRY PRE AP G	SCI300 - CHEMISTRY SCI301 - CHEMISTRY PRE AP SCI302 - CHEMISTRY PRE AP G SCI310 - PHYSICS SCI311 - AP PHYSICS 1: ALG BASE SCI312 - AP PHYSICS 1 G SCI315 - AP PHYSICS C: ELECT/MAGNE SCI316 - AP PHYSICS C: ELECT/MAGNET G SCI317 - AP PHYSICS C: MECHANICS SCI318 - AP PHYSICS C: MECHANICS G SCI400-ENVIRONMENTAL SYSTEMS SCI401 - ASTRONOMY SCI410 - ADV ANIMAL SCIENCE SCI411 - FORENSIC SCIENCE SCI401 - ASTRONOMY SCI407 - ANATOMY & PHYS SCI408 - ANATOMY & PHYS G SCI409 - ANATOMY & PHYS H SCI415 - ANATOMY & PHY D SCI416 - ANATOMY & PHY GD SCI417 - ANATOMY & PHY HD SCI203 - AP BIOLOGY SCI205 - AP BIOLOGY G SCI403 - AP ENVIRON SCI SCI405 - AP ENVIRON SCI G	SCI310 - PHYSICS SCI311 - AP PHYSICS 1: ALG BASE SCI312 - AP PHYSICS 1 G SCI315 - AP PHYSICS C: ELECT/MAGNE SCI316 - AP PHYSICS C: ELECT/MAGNET G SCI317 - AP PHYSICS C: MECHANICS SCI318 - AP PHYSICS C: MECHANICS G SCI400-ENVIRONMENTAL SYSTEMS SCI401 - ASTRONOMY SCI410 - ADV ANIMAL SCIENCE SCI411 - FORENSIC SCIENCE SCI401 - ASTRONOMY SCI407 - ANATOMY & PHYS SCI408 - ANATOMY & PHYS G SCI409 - ANATOMY & PHYS H SCI415 - ANATOMY & PHY D SCI416 - ANATOMY & PHY GD SCI417 - ANATOMY & PHY HD SCI203 - AP BIOLOGY SCI205 - AP BIOLOGY G SCI403 - AP ENVIRON SCI SCI405 - AP ENVIRON SCI G
SOCIAL STUDIES	SST100 - WORLD GEOG SST101 - AP HUMAN GEOG SST102 - AP HUMAN GEOG G	SST200 - WORLD HISTORY SST201 - AP WORLD HISTORY SST202 - AP WORLD HISTORY G	SST300 - US HISTORY SST301 - AP US HISTORY SST302 - AP US HISTORY D SST303 - AP US HISTORY G SST304 - AP US HISTORY G D	SST400 - GOVERNMENT (0.5) SST401 - AP GOVERNMENT (0.5) SST402 - AP GOVERNMENT D (0.5) SST403 - AP GOVERNMENT C (0.5) SST404 - AP GOVERNMENT GD (0.5) SST510 - PERSONAL FINANCIAL LIT SST411/15 - AP MICRO/MACRO ECON SST412/16 - AP MICRO/MAC ECON D SST413/17 - AP MICRO/MAC ECON G SST414/18 - AP MIC/MAC ECON GD
Program of Study/ Option <small>(1st choice)</small>	Course: _____ Course #: _____	Course: _____ Course #: _____	Course: _____ Course #: _____	Course: _____ Course #: _____
ADDITIONAL ELECTIVES Must include: 2 LOTE credits 1 Phys Ed credit 1 Fine Art credit	Course: _____ Course #: _____ Course: _____ Course #: _____	Course: _____ Course #: _____ Course: _____ Course #: _____	Course: _____ Course #: _____ Course: _____ Course #: _____	Course: _____ Course #: _____ Course: _____ Course #: _____

Student Signature _____ **Parent Signature** _____

SELECT YOUR PROGRAM OF STUDY

Each program of study or option below leads to a graduation endorsement. Select your Program of Study and/or option from the tables below. Write your 1st choice for POS or option in the Program of Study/Option row, placing the courses under the appropriate grade level.

ENDORSEMENT - STEM		
SCIENCE	MATH	CAREER & TECHNICAL EDUCATION (CTE)
5 CREDITS IN SCIENCE BY SUCCESSFULLY COMPLETING BIOLOGY, CHEMISTRY, PHYSICS, & 2 ADDITIONAL UPPER LEVEL COURSES & ALG 2	5 CREDITS IN MATH BY SUCCESSFULLY COMPLETING ALG 1, GEOM, ALG 2 & 2 ADDITIONAL COURSES W/ ALG 2 AS PREREQ, & CHEM & PHYSICS	COMPLETION OF ONE OF THE FOLLOWING CTE PROGRAMS OF FSTUDY AND ALG 2, CHEMISTRY AND PHYSICS; BIOMEDICAL SCIENCE, CAD, COMPUTER PROGRAMMING, CYBERSECURITY, ENGINEERING LVN, ROBOTICS

ENDORSEMENT - BUSINESS & INDUSTRY			
ACCOUNTING & FINANCIAL SERVICES	ANIMAL SCIENCE	AUTOMOTIVE TECHNOLOGY (DUAL)	
NBM010 - FOUND OF BUS COMM & TECH (9TH) NBM040 - ACCOUNTING 1 (10TH) NBM050 <u>OR</u> MAT320 - ACCOUNTING 2 (11TH) NBM060 <u>OR</u> MAT310 - FINANCIAL MATH (12TH)	NAG010 - PRINCIPLES OF AGRICULTURE (9TH) NAG020 - LIVESTOCK & POULTRY PROD (10TH) NAG030 - VETERINARY SCIENCE (11TH) NAG040 - ADVANCED ANIMAL SCIENCE (12TH)	NTR010 - OCCUP SAFETY 1 (10TH) NTR020 - AUTO TECH 1 (11TH)-2 CR NTR025/026 - AUTO TECH 2 (12TH)-2 CR	
BUSINESS MGMT (DUAL) <i>MHS ONLY</i>	BUSINESS MANAGEMENT	COMMERCIAL PHOTOGRAPHY <i>MHS ONLY</i>	CAD-COMPUTER AIDED DESIGN* (DUAL)
NBM010 - FOUND OF BUS COMM & TECH (9TH) NBM100/101 - BUS COMM & TECH (10TH) NBM110 - PRIN BUSJMKTG/FINANCE <u>AND</u> NBM115 - BUSINESS MANAGEMENT (11TH) NBM125/126 - STATS/BUS DECISION MAKING (12TH)	NBM010 - FOUND OF BUS COMM & TECH(9TH) NBM020 - BUS COMM & TECH (10TH) NBM030 - BUSINESS MGMT (11TH) NBM070 <u>OR</u> MAT450 - STATS & BUSINESS DECISION MAKING (12TH)	NAV010 - PRIN ARTS/AV (9TH) NAV080 - COMMERCIAL PHOTOGRAPHY 1 (10TH) NAV085 - COMMERCIAL PHOTOGRAPHY 2 (11TH) NAV300 - PRACTICUM IN COMM PHOTO-2 CR <u>AND/OR</u> NAV020 - GRAPHIC DESIGN (12TH)	NST200 - PRIN APPLIED ENGINEER. (Optional) (9TH) NST200 - ENG DESIGN/PROBLEM SOLVING <u>AND</u> NST215 -MANUFACTURE ENGINEERING (11TH) NST210/211 - ADV. ENGINEERING DESIGN/ PRESENTATION (12TH)-2 CR
COMPUTER PROGRAMMING*	CYBERSECURITY-NETWORKING* (DUAL)	CULINARY ARTS	DEBATE-ENGLISH
NST060 <u>OR</u> LOT100 - AP COMPUTER SCIENCE PRIN <u>AND</u> NST075 <u>OR</u> LOT300 - COMPUTER SCIENCE 1 (10TH) NST070 <u>OR</u> LOT200 - AP COMPUTER SCIENCE A (11TH) NAV100 - PRACT IN AV/PRODUCTION (11TH) -2 CR	NST100 - PRINCIPLES OF IT <u>AND</u> NST105 - NETWORKING (11TH) NST110 - COMP MAINTENANCE <u>AND</u> NST115 - CS CAPSTONE (12TH)	NHO000 - PRIN OF HOSPITALITY/TOURISM (9TH) (OPTIONAL) NHO010 - INTRO CULINARY (10TH) NHO020 - CULINARY ARTS (2) (11TH) NHO030 - ADV CULINARY ARTS (2) (12TH)	NEL506 - DEBATE 1 (9TH) NEL507 - DEBATE 2 (10TH) NEL508 - DEBATE 3 (11TH) NEL509 - INDEPENDENT SPEECH (12TH)
DIESEL TECHNOLOGY (DUAL)	DIGITAL COMMUNICATIONS	ENGINEERING FOUNDATIONS* <i>MHS ONLY</i>	GRAPHIC DESIGN/INTERACTIVE MEDIA
NTR010 - OCCUP SAFETY 1 (10TH) NTR040 - DIESEL 1 (11TH)-2 CR NTR050/051 - DIESEL 2 (12TH)-2 CR	NAV010 - PRIN ARTS/AV (9TH) NAV040 - A/V PRODUCTION 1 (10TH) NAV050 - A/V PRODUCTION LAB 2 (11TH)-2 CR NAV100 - PRACT IN AV/PRODUCTION (12TH)-2 CR (OPTIONAL)	NST000 - PRIN APPLIED ENGINEER. (9TH) (OPTIONAL) NST010 - ENGINEERING DES/PRES 1 (10TH) NST020 - ENGINEERING DES/PRES 2 (11TH)-2 CR	NAV010 - PRIN ARTS/AV (9TH) NAV020 - GRAPHIC DESIGN 1 (10TH) NAV030 - GRAPHIC DESIGN LAB 2 (11TH)-2 CR NAV200 - PRACT IN GRAPHIC DESIGN (12TH)-2 CR (OPTIONAL)
HVAC (DUAL)	ENTREPRENEURSHIP	OIL & GAS (DUAL)	PLANT SCIENCE
NAR010 - PRIN OF CONSTRUCTION <u>AND</u> NAR020 - HVAC 1 (11TH) NAR030/031 - HVAC 2 (12TH)-2 CR	NBM100 - PRIN OF BMF (9TH) NBM150 - ENTREPRENEURSHIP I (10TH) NBM160 - ENTREPRENEURSHIP II (11TH) NBM030 - PRACT IN ENTREPRENEURSHIP (12th)	NEN000 - OCCUPATIONAL SAFETY 1 (10TH) NEN010 - OIL & GAS 1 <u>AND</u> NEN020 - OIL & GAS 2 (11TH) NEN030 - OIL & GAS 3 <u>AND</u> NEN040 - OIL & GAS 4 (12TH)	NAG010 - PRINCIPLES OF AGRICULTURE (OPTIONAL) (9TH) NAG070 - GREENHOUSE OPERATION (10TH) NAG060 - LANDSCAPE DESIGN PROD MGMT (.5) <u>AND</u> NAG065 -TURFGRASS MGMT (.5) (11TH) NAG050 - FLORAL DESIGN (11TH) NAG055 - ADV FLORAL DESIGN (12TH)
ROBOTICS & AUTOMATION*	WELDING (DUAL CREDIT)	WELDING - AG TECHNOLOGY (NON-DUAL)	YEARBOOK-ENGLISH
NST005 - PRIN APPLIED ENGINEER. (9TH) NST015 - ENGINEERING DES/PRES 1 (10TH) NST030 - ROBOTICS 1 (11TH) NST040 <u>OR</u> MAT330 - ROBOTICS 2 (12TH)	NAG080 - AG MECHANICS (10TH) NMF020/021 - WELDING 1 (11TH)-2 CR NMF030/031 - WELDING 2 (12TH)-2 CR	NAG010 -PRIN OF AGRICULTURE 1 (9TH) NAG080 - AG MECHANICS (10TH) NAG090 - AG STRUCTURES DES & FAB (11TH) NAG100 - AG EQUIP DES & FABRICATION (12TH)	NEL503 -YEARBOOK 1 (10TH) NEL504 - YEARBOOK 2 (11TH) NEL505 - YEARBOOK 3 (12TH) ENGLISH COURSE FROM CHAPTER 110 (12TH)

*Programs of Study marked with an asterisk are Business and Industry if the Math and Science requirements are not met for STEM.

ENDORSEMENT - PUBLIC SERVICE

BIOMEDICAL SCIENCE* (DUAL)	COSMETOLOGY	EMT (DUAL)	FIREFIGHTER (DUAL)
NHS000/002 - PRIN HEALTH SCIENCE (9TH) NHS010/011 - MEDICAL TERMINOLOGY (10TH) SCI415 OR NSC415 - ANATOMY/PHYSIOLOGY (11TH) SCI420 OR NSC420-SCIENTIFIC RESEARCH/ DESIGN-BIO 1 AND NSC425 - SCIENTIFIC RESEARCH/DESIGN-BIO 2 (12TH)	NHU010 - INTRO TO COSMETOLOGY (10TH) NHU020 - COSMETOLOGY 1 (11TH)-2 CR NHU030 - COSMETOLOGY 2 (12TH)-2 CR	SCI407 OR SCI415 -ANATOMY/PHYSIOLOGY (11TH) NLP100/101 - DISASTER RESPONSE-EMT (12TH) NLP110/111 - EMT-BASIC (12TH)-2 CR	NLP060 - DISASTER RESPONSE-1 CR AND NLP070 - FIREFIGHTER 1-2 CR (11TH) NLP080/081 - FIREFIGHTER 2 (12TH)-3 CR
HEALTH DATA COORDINATOR (DUAL)	JROTC	LAW ENFORCEMENT (DUAL)	LVN (DUAL CREDIT)
NHS000 - PRIN HEALTH SCIENCE (9TH) NHS010 - MEDICAL TERMINOLOGY (10TH) NHS044 -HEALTH INFORMATICS AND NHS042 - HEALTH ADMIN & MANAGEMENT (11TH) NHS046 -WORLD HEALTH & EMERGING TECH AND NHS048 - MEDICAL BILLING & CODING (12TH)	NRO100 - ROTC 1 NRO200 - ROTC 2 NRO300 - ROTC 3 NRO400 - ROTC 4	NLP010 - PRIN OF LAW AND NLP020 - LAW ENFORCEMENT 1 (11TH) NLP030 - LAW ENFORCEMENT 2 AND NLP040 - CORRECTIONAL SVC (12TH)	AVAILABLE FOR CLASS OF 2030 BEGINNING IN 10TH GRADE
MEDICAL ASSISTANT (DUAL CREDIT)	PATIENT CARE TECH (DUAL CREDIT)	PHARMACY TECH (DUAL CREDIT)	
NHS000 - PRIN HEALTH SCIENCE (9TH) NHS010 - MEDICAL TERMINOLOGY (10TH) NHS085/086 - HS THEORY - MED ASSIST (2) (11TH) NHS095/096 - PRACTICUM - MED ASSIST (2) (12TH)	NHS000 - PRIN HEALTH SCIENCE (9TH) NHS010 - MEDICAL TERMINOLOGY (10TH) NHS020 - HS THEORY - CNA (2) (11TH) NHS040 - PRACTICUM - PCT (2) (12TH)	NHS000 - PRIN HEALTH SCIENCE (9TH) NHS010 - MEDICAL TERMINOLOGY (10TH) NHS050 - PATHOPHYSIOLOGY AND NHS060 - PHARMACOLOGY (2) (11TH) NHS070 - PRACTICUM - PHT (2) (12TH)	
TEACHING & TRAINING	TEACHING & TRAINING (DUAL CREDIT)		
NED000 - PRIN OF EDUC & TRAINING (9TH) AND/OR NED010 - CHILD DEV (10th) NED020 - INSTRUCTIONAL PRACTICES (2) (11th) NED030 - PRACTICUM EDUC/TRAINING (2) (12th)	NED000 -(OPTIONAL) PRIN OF EDUC & TRAINING (9TH) NED100 - CHILD DEV D (10th) NED200 - INSTRUCTIONAL PRACTICES (2) (11th) NED300 - PRACTICUM EDUC/TRAINING (2) (12th)		

ENDORSEMENT - MULTIDISCIPLINARY

CCMR MULTIDISCIPLINARY	4X4 MULTIDISCIPLINARY	AP/DUAL MULTIDISCIPLINARY
ADVANCED COURSE #1 (LEVEL 3 OR 4 CTE COURSE) ADVANCED COURSE #2 (LEVEL 3 OR 4 CTE COURSE) ADVANCED COURSE #3 (LEVEL 3 OR 4 CTE COURSE) ADVANCED COURSE #4 (LEVEL 3 OR 4 CTE COURSE)	4 CREDITS IN ENGLISH 4 CREDITS IN MATH 4 CREDITS IN SCIENCE 4 CREDITS IN SOCIAL STUDIES	AP DUAL COURSE #1 AP DUAL COURSE #2 AP DUAL COURSE #3 AP DUAL COURSE #4

ENDORSEMENT - ARTS & HUMANITIES

FINE ARTS

Fine Arts - 4 courses for 4 credits within the same category or discipline OR 2 courses for 2 credits each in 2 different categories or disciplines for a total of 4 Courses & 4 Credits.

BAND	COLOR GUARD	JAZZ ENSEMBLE	ORCHESTRA	INSTRUMENTAL ENS	MARIACHI
NMU100 - BAND 1 NMU200 - BAND 2 NMU300 - BAND 3 NMU400 - BAND 4	NMU101 - COLOR GUARD 1 NMU201 - COLOR GUARD 2 NMU301 - COLOR GUARD 3 NMU401 - COLOR GUARD 4	NMU110 - JAZZ 1 NMU210 - JAZZ 2 NMU310 - JAZZ 3 NMU410 - JAZZ 4	NMU120 - ORCHESTRA 1 NMU220 - ORCHESTRA 2 NMU320 - ORCHESTRA 3 NMU420 - ORCHESTRA 4	NMU130 - INSTRUMENTAL 1 NMU230 - INSTRUMENTAL 2 NMU330 - INSTRUMENTAL 3 NMU430 - INSTRUMENTAL 4	NMU140 - MARIACHI 1 NMU240 - MARIACHI 2 NMU340 - MARIACHI 3 NMU440 - MARIACHI 4
CHOIR	VOCAL ENSEMBLE	APPLIED MUSIC	DANCE	DANCE - DRILL TEAM	THEATRE ARTS
NMU150 - CHOIR 1 NMU250 - CHOIR 2 NMU350 - CHOIR 3 NMU450 - CHOIR 4	NMU160 - VOCAL 1 NMU260 - VOCAL 2 NMU360 - VOCAL 3 NMU460 - VOCAL 4	NMU170 - APPLIED MUS 1 NMU270 - APPLIED MUS 2 NMU370 - APPLIED MUS 3 NMU470 - APPLIED MUS 4	NDA100 - DANCE 1 NDA200 - DANCE 2 NDA300 - DANCE 3 NDA400 - DANCE 4	NDA110 - DRILL TEAM 1 NDA210 - DRILL TEAM 2 NDA310 - DRILL TEAM 3 NDA410 - DRILL TEAM 4	NTH100 - THEATRE ARTS 1 NTH200 - THEATRE ARTS 2 NTH300 - THEATRE ARTS 3 NTH400 - THEATRE ARTS 4
THEATRE PROD	TECHNICAL THEATRE	ART	ART - DRAWING		
NTH110 - THEATRE PROD 1 NTH210 - THEATRE PROD 2 NTH310 - THEATRE PROD 3 NTH410 - THEATRE PROD 4	NTH120 - TECH THEATRE 1 NTH220 - TECH THEATRE 2 NTH320 - TECH THEATRE 3 NTH420 - TECH THEATRE 4	NAR100 - ART 1 NAR200 - ART 2 NAR300 - ART 3 NAR400 - ART 4	NAR100 - ART 1 NAR201 - ART 2 - DRAW 1 NAR301 - ART 3 - DRAW 2 NAR401 - ART 4 - DRAW 3	NAR500 - AP ART - DRAW NAR501 - AP ART - 2D NAR502 - AP ART - 3D	
SOCIAL STUDIES					
SST100-WORLD GEOGRAPHY SST103 - AP HUMAN GEO SST104 - AP HUMAN GEO G	SST200 - WORLD HISTORY SST202 - AP WORLD HIST SST203 - AP WORLD HIST G	SST300 - US HISTORY SST301 - AP US HISTORY SST302 - AP US HIST D SST303 - AP US HIST G SST304 - AP US HIST G D	SST400 - GOVERNMENT (0.5) SST401 - AP GOVT (0.5) SST402 - AP GOVT D (0.5) SST403 - AP GOVT G (0.5) SST404 - AP GOVT G D (0.5) SST410 - ECONOMICS (0.5) SST401/15 - AP MICRO/MACRO SST4012/16 - AP MICRO/MACRO D SST4013/17 - AP MICRO/MACRO G SST4014/18 - AP MICRO/MACRO GD		NSS500 PSYCHOLOGY(0.5) NSS501 AP PSYCHOLOGY(5) NSS502 SOCIOLOGY (5)

LANGUAGES OTHER THAN ENGLISH (LOTE)				
LOTE - 4 courses for 4 credits within the same LOTE OR 2 courses for 2 credits each in 2 different LOTE for a total of 4 Courses & 4 Credits.				
FRN100 - FRENCH 1 FRN200 - FRENCH 2 FRN300 - FRENCH 3 FRN301 - FRENCH 3 EAS FRN400 - FRENCH 4 FRN401 - AP FRENCH 4	GER100 - GERMAN 1 GER200 - GERMAN 2 GER300 - GERMAN 3 GER301 - GERMAN 3 EAS GER400 - GERMAN 4 GER401 - AP GERMAN	LOT100 - AP COMPUTER SCIENCE PRINCIPLES LOT200 - AP COMPUTER SCIENCE A	SPA100 - SPANISH 1 SPA200 - SPANISH 2 SPA300 - SPANISH 3 SPA301 - SPANISH 3 EAS SPA302 - SPANISH 3 EAS D SPA400 - SPANISH 4	SPA401 - AP SPANISH LANG SPA402 - AP SPAN LANG D SPA500 - SPANISH 5 SPA501 - AP SPANISH LIT SPA502 - AP SPANISH LIT D SPA600 - SPANISH 6

FINE ART COURSES

You must **select at least one** fine art elective credit and add the course number and name to the Additional Electives section of your Four Year Planning Form.

FINE ARTS					
BAND	COLOR GUARD	JAZZ ENSEMBLE	ORCHESTRA	INSTRUMENTAL ENS	MARIACHI (LHS Only)
NMU100 - BAND 1 NMU200 - BAND 2 NMU300 - BAND 3 NMU400 - BAND 4	NMU101 - COLOR GUARD 1 NMU201 - COLOR GUARD 2 NMU301 - COLOR GUARD 3 NMU401 - COLOR GUARD 4	NMU110 - JAZZ 1 NMU210 - JAZZ 2 NMU310 - JAZZ 3 NMU410 - JAZZ 4	NMU120 - ORCHESTRA 1 NMU220 - ORCHESTRA 2 NMU320 - ORCHESTRA 3 NMU420 - ORCHESTRA 4	NMU130 - INSTRUMENTAL 1 NMU230 - INSTRUMENTAL 2 NMU330 - INSTRUMENTAL 3 NMU430 - INSTRUMENTAL 4	NMU140 - MARIACHI 1 NMU240 - MARIACHI 2 NMU340 - MARIACHI 3 NMU440 - MARIACHI 4
CHOIR	VOCAL ENSEMBLE	APPLIED MUSIC	DANCE	DANCE - DRILL TEAM	THEATRE ARTS
NMU150 - CHOIR 1 NMU250 - CHOIR 2 NMU350 - CHOIR 3 NMU450 - CHOIR 4	NMU160 - VOCAL 1 NMU260 - VOCAL 2 NMU360 - VOCAL 3 NMU460 - VOCAL 4	NMU170 - APPLIED MUS 1 NMU270 - APPLIED MUS 2 NMU370 - APPLIED MUS 3 NMU470 - APPLIED MUS 4	FDA100 - DANCE 1 FDA200 - DANCE 2 FDA300 - DANCE 3 FDA400 - DANCE 4	FDA110 - DRILL TEAM 1 FDA210 - DRILL TEAM 2 FDA310 - DRILL TEAM 3 FDA410 - DRILL TEAM 4	NTH100 - THEATRE ARTS 1 NTH200 - THEATRE ARTS 2 NTH300 - THEATRE ARTS 3 NTH400 - THEATRE ARTS 4
THEATRE PROD	TECHNICAL THEATRE	ART	ART - DRAWING	AP ART	OTHER COURSES
NTH110 - THEATRE PROD 1 NTH210 - THEATRE PROD 2 NTH310 - THEATRE PROD 3 NTH410 - THEATRE PROD 4	NTH120 - TECH THEATRE 1 NTH220 - TECH THEATRE 2 NTH320 - TECH THEATRE 3 NTH420 - TECH THEATRE 4	NAR100 - ART 1 NAR200 - ART 2 NAR300 - ART 3 NAR400 - ART 4	NAR100 - ART 1 NAR201 - ART 2 - DRAW 1 NAR301 - ART 3 - DRAW 2 NAR401 - ART 4 - DRAW 3	NAR1500 - AP ART - DRAW NAR1501 - AP ART - 2D NAR1502 - AP ART - 3D	NFL100 - FLORAL DESIGN NMU501 - AP MUSIC THEORY

LANGUAGES OTHER THAN ENGLISH

You must **select at least two** LOTE courses within the same language. Add the course number and name to the Additional Electives section of your Four Year Planning Form.

LOTE				
FRN100 - FRENCH 1 FRN200 - FRENCH 2 FRN301 - FRENCH 3 HONORS FRN401 - AP FRENCH	GER100 - GERMAN 1 GER200 - GERMAN 2 GER301 - GERMAN 3 HONORS GER401 - AP GERMAN	LOT100 - AP COMPUTER SCIENCE PRINCIPLES LOT200 - AP COMPUTER SCIENCE	SPA100 - SPANISH 1 SPA200 - SPANISH 2 SPA301 - SPANISH 3 HONORS SPA302 - SPANISH 3 HD	SPA401 - AP SPANISH LANG SPA402 - AP SPAN LANG D SPA501 - AP SPANISH LIT SPA502 - AP SPANISH LIT D

PHYSICAL EDUCATION & ATHLETICS

You must **select at least one** physical education elective credit and add the course number and name to the Additional Electives section of your Four Year Planning Form.

PHYSICAL EDUCATION		
NPE101 - LIFETIME RECREATION & OUTDOOR PURSUITS NPE102 - LIFETIME FITNESS & WELLNESS NPE103 - SKILL BASED LIFETIME ACTIVITY	NPE110 - SUB PE - CHEERLEADING NPE115 - SUB PE - DRILL TEAM NPE104 - INDIVIDUAL OR TEAM SPORTS	NPE120 - SUB PE - MARCHING BAND 1 NPE220 - SUB PE - MARCHING BAND 2 NPE130 - SUB PE - ROTC

ATHLETICS			
BASEBALL	SOFTBALL	BASKETBALL - BOYS	BASKETBALL - GIRLS
NBA100 - BASEBALL 1 NBA200 - BASEBALL 2 NBA300 - BASEBALL 3 NBA400 - BASEBALL 4	NSF110 - SOFTBALL 1 NSF210 - SOFTBALL 2 NSF310 - SOFTBALL 3 NSF410 - SOFTBALL 4	NBK100 - B BASKETBALL 1 NBK200 - B BASKETBALL 2 NBK300 - B BASKETBALL 3 NBK400 - B BASKETBALL 4	NBK110 - G BASKETBALL 1 NBK210 - G BASKETBALL 2 NBK310 - G BASKETBALL 3 NBK410 - G BASKETBALL 4
FOOTBALL	VOLLEYBALL	GOLF - BOYS	GOLF - GIRLS
NFT100 - FOOTBALL 1 NFT200 - FOOTBALL 2 NFT300 - FOOTBALL 3 NFT400 - FOOTBALL 4	NVO110 - VOLLEYBALL 1 NVO210 - VOLLEYBALL 2 NVO310 - VOLLEYBALL 3 NVO410 - VOLLEYBALL 4	NGO100 - B GOLF 1 NGO200 - B GOLF 2 NGO300 - B GOLF 3 NGO400 - B GOLF 4	NGO110 - G GOLF 1 NGO210 - G GOLF 2 NGO310 - G GOLF 3 NGO410 - G GOLF 4
SOCCER - BOYS	SOCCER - GIRLS	TRACK - BOYS	TRACK - GIRLS
NSO100 - B SOCCER 1 NSO200 - B SOCCER 2 NSO300 - B SOCCER 3 NSO400 - B SOCCER 4	NSO110 - G SOCCER 1 NSO210 - G SOCCER 2 NSO310 - G SOCCER 3 NSO410 - G SOCCER 4	NTK100 - B TRACK 1 NTK200 - B TRACK 2 NTK300 - B TRACK 3 NTK400 - B TRACK 4	NTK110 - G TRACK 1 NTK210 - G TRACK 2 NTK310 - G TRACK 3 NTK410 - G TRACK 4
ATHLETIC TRAINER	CROSS COUNTRY	DIVING	SWIMMING
NAT100 - ATHLETIC TRAINER 1 NAT200 - ATHLETIC TRAINER 2 NAT300 - ATHLETIC TRAINER 3 NAT400 - ATHLETIC TRAINER 4	NXC100 - CROSS COUNTRY 1 NXC200 - CROSS COUNTRY 2 NXC300 - CROSS COUNTRY 3 NXC400 - CROSS COUNTRY 4	NDI100 - DIVING 1 NDI200 - DIVING 2 NDI300 - DIVING 3 NDI400 - DIVING 4	NSW100 - SWIMMING 1 NSW200 - SWIMMING 2 NSW300 - SWIMMING 3 NSW400 - SWIMMING 4

POWERLIFTING	TENNIS		
NPO100 - POWERLIFTING 1 NPO200 - POWERLIFTING 2 NPO300 - POWERLIFTING 3 NPO400 - POWERLIFTING 4	NTE100 - TENNIS 1 NTE200 - TENNIS 2 NTE300 - TENNIS 3 NTE400 - TENNIS 4		

ADDITIONAL ELECTIVES

After you have selected your Program of Study, 1 Fine Arts credit, 1 Physical Education credit, 2 LOTE credits, use the courses below to fill in any unfilled electives. **Courses under Fine Arts, LOTE, and PE/Athletics may also be selected as additional electives.**

ADDITIONAL OPEN ELECTIVES			
ELECTIVES AVAILABLE IN 9TH GRADE			
NAR100 - ART 1 NMU100 - BAND 1 NTH100 - THEATRE ARTS 1 NMU150 - CHOIR 1 NMU120 - ORCHESTRA 1	NAV000 - PROFESSIONAL COMMUNICATIONS NRO100 - ROTC 1 NHE100 - HEALTH NEL506 - DEBATE 1 NEL503 - YEARBOOK NBM010 - FOUND OF BUS COMM & TECH NCA030 - GEN EMPLOYABILITY SKILLS	NST000 - PRINCIPLES OF APPLIED ENGINEERING NAV010 - PRINCIPLES OF ARTS, AV & TECHNOLOGY NHO000 - PRINCIPLES OF HOSPITALITY & TOURISM NED000 - PRINCIPLES OF EDUCATION NAG010 - PRINCIPLES OF AGRICULTURE	
ELECTIVES AVAILABLE IN 10TH			
NBM040 - ACCOUNTING 1 NBM010 - FOUND OF BUS COMM & TECH NBM020 - BUS COMM & TECH NBM100 - BUS COMM & TECH D (MHS ONLY) NAG020 - LIVESTOCK & POULTRY PRODUCTION NHO040 - TRAVEL & TOURISM MGMT	NAG070 - GREENHOUSE OPERATIONS NAG060 - LANDSCAPE DESIGN & MGMT 0.5 NAG065 - TURFGRASS MGMT 0.5 NAV020 - GRAPHIC DESIGN 1 NAV080 - COMMERCIAL PHOTOGRAPHY 1 (MHS ONLY) NAV040 - AUDIO/VIDEO PRODUCTION 1	NED010 - CHILD DEVELOPMENT NED011 - CHILD DEVELOPMENT D NCA030 - GEN EMPLOYABILITY SKILLS NST060 - AP COMPUTER SCIENCE PRINCIPLES NST075 - COMPUTER SCIENCE 1 NST010 - ENGINEERING DESIGN & PRESENTATION 1	
NRO100 - ROTC 1 NRO200 - ROTC 2 NEL501 - CREATIVE WRITING NEL502 - JOURNALISM NEL503 - YEARBOOK 1 NEL504 - YEARBOOK 2	NEL506 - DEBATE 1 NEL507 - DEBATE 2 NSTU01 - STUDENT COUNCIL - 1ST TIME TAKEN LOC101 - STUDENT COUNCIL - LOCAL LOC103 - ACADEMIC TEAM - LOCAL	NSS500 - PSYCHOLOGY (0.5) NSS501 - AP PSYCHOLOGY (0.5) NSS502 - SOCIOLOGY (0.5) NELE10 - AP SEMINAR NELE16 - AP RESEARCH	
ELECTIVES AVAILABLE IN 11TH			
NBM040 - ACCOUNTING 1 NBM050 - ACCOUNTING 2 NBM010 - FOUND OF BUS COMM & TECH NBM020 - BUS COMM & TECH NBM100 - BUS COMM & TECH D (MHS ONLY) NBM030 - BUSINESS MGMT NBM060 - FINANCIAL MATH NBM070 - STATS & BUSINESS DECISION MAKING NST060 - AP COMPUTER SCIENCE PRIN - CTE NST070 - AP COMPUTER SCIENCE A - CTE NST075 - COMPUTER SCIENCE 1	NAG020 - LIVESTOCK & POULTRY PRODUCTION NAG050 - FLORAL DESIGN NAG070 - GREENHOUSE OPERATIONS NAG060 - LANDSCAPE DESIGN & MGMT 0.5 NAG065 - TURFGRASS MGMT 0.5 NAV020 - GRAPHIC DESIGN 1 NAV030 - GRAPHIC DESIGN 2 LAB NAV080 - COMMERCIAL PHOTOGRAPHY 1 NAV085 - COMMERCIAL PHOTOGRAPHY 2 NAV040 - AUDIO/VIDEO PRODUCTION 1 NAV050 - AUDIO/VIDEO PRODUCTION 2	NHO040 - TRAVEL & TOURISM MGMT NHO060 - EVENT & MEETING PLANNING NED010 - CHILD DEVELOPMENT NED100 - CHILD DEVELOPMENT D NED020 - INSTRUCTIONAL PRACTICES NED200 - INSTRUCTIONAL PRACTICES D NLP050 - FORENSIC SCIENCE NSC407 - ANATOMY & PHYSIOLOGY NSC415 - ANATOMY & PHYSIOLOGY D NRO100 - ROTC 1 NRO200 - ROTC 2 NRO300 - ROTC 3	
NEL501 - CREATIVE WRITING NEL502 - JOURNALISM NEL503 - YEARBOOK 1 NEL504 - YEARBOOK 2 NEL505 - YEARBOOK 3 NEL506 - DEBATE 1 NEL507 - DEBATE 2 NEL508 - DEBATE 3	NCA110 - CAREER PREP 1 NCA210 - CAREER PREP 1 - EXTENDED NCA030 - GEN EMPLOYABILITY SKILLS NSS500 - PSYCHOLOGY (0.5) NSS501 - AP PSYCHOLOGY (0.5) NSS502 - SOCIOLOGY (0.5) NELE10 - AP SEMINAR NELE16 - AP RESEARCH	NSTU01 - STUDENT COUNCIL - 1ST TIME TAKEN LOC101 - STUDENT COUNCIL - LOCAL LOC103 - ACADEMIC TEAM - LOCAL NSS504 - STUDENTS IN PHILANTHROPY 1 (0.5) NSS505 - STUDENTS IN PHILANTHROPY 2 (0.5) NSS503 - PERSONAL FINANCIAL LIT (0.5)	
ELECTIVES AVAILABLE IN 12TH			
NBM040 - ACCOUNTING 1 NBM050 - ACCOUNTING 2 NBM010 - FOUND OF BUS COMM & TECH NBM020 - BUS COMM & TECH NBM030 - BUSINESS MGMT NBM060 - FINANCIAL MATH NBM070 - STATS & BUSINESS DECISION MAKING NST060 - AP COMPUTER SCIENCE PRIN - CTE NST070 - AP COMPUTER SCIENCE A - CTE NST075 - COMPUTER SCIENCE 1 NRO100 - ROTC 1 NRO200 - ROTC 2 NRO300 - ROTC 3 NRO400 - ROTC 4	NAG020 - LIVESTOCK & POULTRY PRODUCTION NAG030 - VETERINARY SCIENCE NAG040 - ADVANCED ANIMAL SCIENCE NAG055 - ADVANCED FLORAL DESIGN NAG070 - GREENHOUSE OPERATIONS NAG060 - LANDSCAPE DESIGN & MGMT 0.5 NAG065 - TURFGRASS MGMT 0.5 NAV020 - GRAPHIC DESIGN 1 NAV030 - GRAPHIC DESIGN 2 LAB NAV080 - COMMERCIAL PHOTOGRAPHY 1 NAV085 - COMMERCIAL PHOTOGRAPHY 2 NAV040 - AUDIO/VIDEO PRODUCTION 1 NAV050 - AUDIO/VIDEO PRODUCTION 2	NHO040 - TRAVEL & TOURISM MGMT NHO060 - EVENT & MEETING PLANNING NED010 - CHILD DEVELOPMENT NED020 - INSTRUCTIONAL PRACTICES NED100 - CHILD DEVELOPMENT D NED200 - INSTRUCTIONAL PRACTICES D NLP050 - FORENSIC SCIENCE NSC407 - ANATOMY & PHYSIOLOGY NSC415 - ANATOMY & PHYSIOLOGY D NLP100/110 - EMT DIS RESPONSE/EMT BASIC	
NEL501 - CREATIVE WRITING NEL502 - JOURNALISM NEL503 - YEARBOOK 1 NEL504 - YEARBOOK 2 NEL505 - YEARBOOK 3 NEL506 - DEBATE 1 NEL507 - DEBATE 2 NEL508 - DEBATE 3 NEL509 - IND. STUDY IN SPEECH - DEBATE 4	NCA010 - CAREER PREP 1 NCA015 - CAREER PREP 1 - EXTENDED NCA115 - CAREER PREP 2 NCA215 - CAREER PREP 2 - EXTENDED NCA030 - GEN EMPLOYABILITY SKILLS NSS500 - PSYCHOLOGY (0.5) NSS501 - AP PSYCHOLOGY (0.5) NSS502 - SOCIOLOGY (0.5)	NSTU01 - STUDENT COUNCIL - 1ST TIME TAKEN LOC101 - STUDENT COUNCIL - LOCAL LOC103 - ACADEMIC TEAM - LOCAL NSS504 - STUDENTS IN PHILANTHROPY 1 (0.5) NSS505 - STUDENTS IN PHILANTHROPY 2 (0.5) NSS506 - STUDENTS IN PHILANTHROPY 3 (0.5) NSS507 - STUDENTS IN PHILANTHROPY 4 (0.5)	