11TH GRADE ELECTIVE OPTIONS

Career Technical Education Courses Agriculture:

0704 Agricultural Science 0702 Agricultural Mechanics 0725 Advanced Agricultural Mechanics 0724 Animal Science 0706 Ag Biology

Graphic Arts & Technology:

0455 Exploring Computer Science 0635 Digital Imaging 0489 Adv Video Production 0600A Yearbook Fall Term 0600B Yearbook Spring Term

Engineering:

0535 PLTW 1 Intro to Engineering 0536 PLTW 2 Principles of Engineering (Geometry pre-requisite) 0537 PLTW 3 - 4 CIM 0538 PLTW 4 Engineering Design/Development (EDD)

Family and Consumer Science:

0553 Culinary1 0556 Adv Culinary 2

Visual and Performing Arts Courses

Art: 0601 Art 1 0602 Art 2 (prereq. Art 1) 0606 AP Studio Art * (prereq. Teacher approval & Art 2) 0607 3 D-Design 0608 Advanced 3 D-Design (prereq. 3-D Design) 0612 Ceramics (prerequisite 3-D Design)

Dance:

0627 Dance 1 0628 Dance 2 (pre-requisite dance 1) 0640 Dance 3 (pre-requisite dance 2) 0629 Dance Production

Drama:

0620 Drama 1 0621 Adv. Drama 0625 Theater Tech Production

Music:

0660 General Chorus term 1 0662 A Cappella Choir term 2 0655 Marching Band term 1 0655a Color Guard term 1 0656 Concert Band term 2 0652 Jazz Band (zero period yearlong) 0651 Adv Band (Pep band at games term 2)

Foreign Language:

0411 Spanish 1 0412 Spanish 2 0413 Spanish 3 0414 Spanish 4 0410AP AP Spanish Language* 0401 French 1 0402 French 2 0403 French 3 0404 French 4 0420AP AP French Language *

AVID 3 Junior Seminar 0909 with AVID English

History/Social Science: 0183 Psychology 0183AP AP Psychology*

Health & Physical Education:

0270 Personal Fitness Training 0270A Conditioning Basketball Term 1 only 0274A Conditioning Football term 1 only TBD if available

Leadership and Tutoring:

0877B Student Council (Application process determines priority in class enrollment) See Mr. Potter for ASB 0877 Leadership 2 -Safe School Ambassadors: See Mrs. Zeiter for SSA 0906 AVID Tutor (See Mr. Ziegler) 0905 Academic Peer Tutor _____ Teacher Signature

Science:

0311 Biology 0303AP AP Environmental Science* 0317 Honors Physiology 0320 Advanced Chemistry (Algebra 2 or higher) 0318 Chemistry (*biology C grade or higher; geometry*) 0330 Physics (Algebra 2 or higher recommended) 0320AP AP Chemistry/ 0320DR (*Two terms* pre-requisite Chemistry

Math:

0212D Algebra 1 0221 Geometry 0213 Algebra 2 0227 Advanced Algebra 2 0229 Pre-Calculus 0234 Probability & Statistics 0228AP AP Statistics

Unscheduled:

0001A No class Block 1 Fall Term 0005C No Class Block 5 Fall Term 0001B No Class Block 1 Spring Term 0005D No Class Block 5 Spring term

ROP:

Age Requirement: minimum 16 years old All year courses (term 1 & term 2)

9965 Animal Health (PHS) 1:10 -3:10pm 9921 Auto Engine (EDHS)M 1:49-2:40 pm & WF 1:51 - 3:25 pm 9926 Diesel Engine (PHS)MTF 8:10-10:10 & WTh 8:10 - 9:59 9932 Metal Fabrication(EDHS) M 12:52 - 1:43 & TTh 1:51-3:25 9927 Cosmetology (VA) 12:30-4:00pm 9961 Culinary Arts (EDHS) MTTh OR MWF 1:40-5:00pm 9928 Dental Careers (VA) 1:30-4:30pm 9948 Fire Control Tech (UMHS) 7:30-9:30am 9944 Hospital Occupations (EDHS) 1:30-3:30pm 9933 Law Enforcement(PHS) MTF 8:10 - 10:10 & WTh 8:10 - 9:59 0454 Database Design SQL (ORHS) 1:05-2:50pm **A separate ROP application is required.**