

COURSE SELECTION FOR ACADEMIC CORE & ELECTIVE COURSES

This planning sheet illustrates common educational goal pathways of a student's course selections. These pathways assume successful completion of the previous course as well as meeting other prerequisites that may apply. It is not requisite that the pathway be followed throughout; however, each is a suggested pathway to achieve optimal success during and after high school. **This is intended as a planning guide only**.

High School Student Educational Goal Pathways Explanation

Traditional – After high school, this student can enter the work force, join the military, or attend a technical or community college. **College Prep** – After high school, this student can attend a community college or four-year university.

Advanced Scholars Program – After high school, this student can attend a more competitive four-year university.

INSTRUCTIONS FOR COURSE PLANNING SHEET COMPLETION:

Page 2 - Core Academic Course Pathways:

Please select one of the academic courses in each of the boxes based on the subject area, grade level, and educational goals.

Page 3 - Elective Offerings:

Please choose a total of 6 elective selections. Please number your elective choices in priority order, based upon desired selections, with the number 1 through 6.

This planning document is to assist you in your online course registration process. This is a planning sheet that should be used to foster discussion with your parents/guardians and your teachers and counselors based upon your post-secondary goals. Your planning sheet should be kept with you to use during your online registration process. The online registration will take place via your English class, and will occur between February 22nd through March 4th.

CORE ACADEMIC COURSE PATHWAYS

ENGLISH (4.0)	10TH GRADE	11TH GRADE	12TH GRADE
Traditional	1001340 English II	1009400 General Paper	1001400 English IV
College Prep	1001350 English Honors II	1009400 General Paper 1001420 AP English Language	1001410 English IV Honors 1001430 AP English Literature
Advanced Scholars AP Capstone	1001350 English Honors II	1001420 AP English Language	1001430 AP English Literature

MATHEMATICS (4.0)	10TH GRADE	11TH GRADE	12TH GRADE
Traditional	1206310 Geometry	1200330 Algebra II 1200710 *Math for College Algebra *Placement based upon test scores	1210305 Math College Statistics 1200710 *Math for College Algebra *Placement based upon test scores
College Prep	1206310 Geometry	1200330 Algebra II 1200340 Algebra II Honors	1210320 AP Statistics 1202340 Pre-Calculus Honors 1210305 Math for College Statistics
	1206320 Geometry Honors	1200340 Algebra II Honors 1210305 Math for College Statistics	1202340 Pre-Calculus Honors 1210320 AP Statistics 1210305 Math for College Statistics 0200335 AP Computer Science
Advanced Scholars AP Capstone	1200340 Algebra II Honors	1202340 Pre-Calculus Honors 1210320 AP Statistics 0200335 AP Computer Science	1202310 AP Calculus AB 1210320 AP Statistics 0200335 AP Computer Science
	1202340 Pre-Calculus Honors	1202310 AP Calculus AB 1210320 AP Statistics 0200335 AP Computer Science	1202310 AP Calculus AB 1210320 AP Statistics 0200335 AP Computer Science

SOCIAL STUDIES (3.0)	10TH GRADE	11TH GRADE	12TH GRADE *Optional SS Elective
Traditional	2106310 US Government (0.5) 2102335 Economics (0.5)	2100310 US History	2107300/310 *Psych 1 &* Psych 2 21083001/2102372 *Sociology & *Personal Financial Literacy
College Prep	2106320 US Government Honors (0.5) 2102345 Economics Honors (0.5)	2100320 US History Honors 2100330 AP US History	21083001/2102372 *Sociology/*Personal Financial Literacy 2107300/310 *Psych 1 & *Psych 2 2107350 *AP Psychology 2103400 *AP Human Geography
Advanced Scholars AP Capstone	2109420 AP Modern World History	2100330 AP US History	2106420 AP US Government (0.5) 2102370 AP Macro Economics (0.5)

SCIENCE (3.0)	10TH GRADE	11TH GRADE	12TH GRADE *Optional Science Elective
Traditional	2002510 Marine Science Honors 2002480 Forensics 2001340 Environmental Science	2003340 Chemistry 2002510 Marine Science Honors 2002480 Forensics 2001340 Environmental Science 2000360 Anatomy & Physiology Honors	2003340 *Chemistry 2002510 *Marine Science Honors 2002480 *Forensics 2001240 *Environmental Science 2000360 *Anatomy & Physiology Honors
College Prep	2003340 Chemistry 2001340 Environmental Science 2003380 Physics	2000360 Anatomy & Physiology Honors 2002510 Marine Science Honors 2002480 Forensics 2001340 Environmental Science 2003380 Physics	2000360 *Anatomy & Physiology Honors 2002510 *Marine Science Honors 2002480 *Forensics 2001240 *Environmental Science 2003380 *Physics
	2003350 Chemistry Honors 0200335 AP Computer Science	2001380 AP Environmental Science 2003370 AP Chemistry 2000340 AP Biology 0200335 AP Computer Science	2001380 *AP Environmental Science 2003370 *AP Chemistry 2000340 *AP Biology 0200335 *AP Computer Science
Advanced Scholars AP Capstone	2003350 Chemistry Honors 2000340 AP Biology 2001380 AP Environmental Science	2000360 Anatomy & Physiology Honors 2001380 AP Environmental Science 2003370 AP Chemistry 2000340 AP Biology 2003421 AP Physics 0200335 AP Computer Science	2000360 *Anatomy & Physiology Honors 2001380 *AP Environmental Science 2003370 *AP Chemistry 2000340 *AP Biology 2003421 *AP Physics 0200335 *AP Computer Science







2400300 *Leadership Skills (PACK Leader) 0200335 AP Computer Science Principles - 9th-12th 0708340 Spanish 1 2103400 AP Human Geography - 9th-12th 2107350 AP Psychology 0708350 Spanish 2 2400310 *Leadership Techniques (PACK Leader) 0708360 Spanish 3 Honors 1400300/310 *Peer Counseling 1 & 2 1400320/330 *Peer Counseling 3 & 4 2001380 AP Environmental Science 0708370 Spanish 4 Honors *Courses only open to students in 11th & 12th grade 0104300 AP Art/Drawing Portfolio 0717300 American Sign Language 1 0109360 AP Studio 3D Art 0717310 American Sign Language 2 1700500 AP Capstone Seminar - 10th-12th 0717312 American Sign Language 3 Honors 1700510 *AP Capstone Research - 11th-12th 0717314 American Sign Language 4 Honors *Prerequisite is AP Capstone Seminar







8600550 Introduction to Engineering (Year 1)
8600520 Principles of Engineering (Year 2)
8600560 Computer Integrated Manufacturing (Year 3)
8600650 Engineering Design & Development (Year 4)
90200335 AP Computer Science Principles

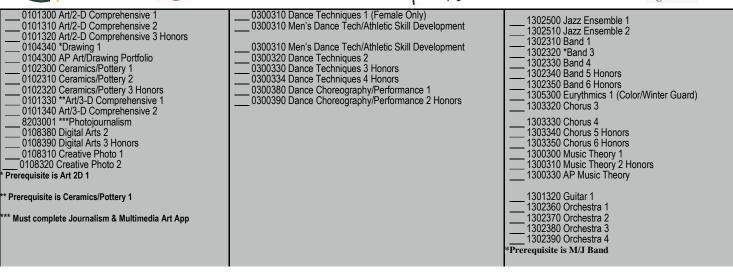
8918010 Criminal Justice Operations 2
8918030 Criminal Justice Operations 3
9101100 Dispatch, Police, Fire
2107300/310 Psych 1 & Psych 2
2107350 AP Psychology

8207310 Digital Information Tech
8215120 Business Entrepreneurship Principles Honors
8200410 Business COOP Education OJT
8200310 Accounting Applications 1
8203320 Accounting Applications 2















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0400310 Theatre 10400700 *Musical Theatre 10400710 Musical Theatre 20400720 Musical Theatre 30400370 *Acting 10400380 Acting 20400390 Acting 30400400 Acting 4 *Prerequisite is Theatre 1	8203000 *** Foundations of Journalism 8203001 ***Photojournalism 10093201/3301 Creative Writing 1/Creative Writing 2	1503350/60 Team Sports 1/Team Sports 21501340/50 Weight Training 1 & 21501360/1410 Weight Training 3 & Power Wt. Training1503350/2500 Team Sports 1/Sports Officiating3026010 *HOPE *Graduation Requirement
	*** Must complete Journalism & Multimedia Art App	



10th -12th 2022-2023 Course Applications

Visual Art



Dance



Theatre



Orchestra



OJT/BCE



Pack Leader



PEER Counseling



Journalism & Multimedia Art



AP Agreement: Must be filled out if you sign up for an AP Class.

