

2024 - 2025 Course Selection Sheet **Grade 12**

Student Name: _____

Diploma Track: Core 40 C 40 w/ AHD C 40 w/ THD

Career Goal: _____

Course Options			Course Options		
(DC) = Dual High School and College Credit (QR) = Quantitative Reasoning Course (GP2) Meets Graduation Pathway Box 2			Students in a Honors / (H) courses must maintain a semester grade of a C- to stay in the honors course of that subject.		
Sem 1	Sem 2	Course Title	Sem 1	Sem 2	Course Title
English: 8 credits required (plus Speech for AHD)			Science: 6 cr required: Bio I and ICP or Chem, plus 2 additional Science credits		
7 - 8		(DC)(GP2) IU Comp & Lit / Eng 12 (H) (2.7 GPA & AP Lit w/ C- or recommendation)(summer assignment)	321 - 322		Biology II (C- in Biology I or Pre-AP Biology I) (will involve dissections)
19 - 20		(GP2) AP Eng Lang & Comp / Eng 12 (H) (AP Lit w/ C- or recommendation)(summer assignment)	323 - 324		(QR) AP Biology (Gr 11-12: B in Chemistry & C- in Biology)(Gr 10: concurrent w/Honors Chemistry)
9 - 10		(GP2) English 12	325 - 326		Environmental Science (two C40 or AHD science credits earned)
13 - 14		English 11	327 - 328		(QR) AP Environmental Science (H) (Biology I & Chemistry credit)
Language Arts Electives:			317 - 318		(QR) Integrated Chem-Physics (2 sem required Science option)
87	88	Film Literature (1 sem) (make up one English credit)	333 - 334		(QR) Chemistry I (2 sem required Sci option) (C- in Algebra I)
75	76	Digital Media (1 sem) (make up one English credit)	339 - 340		(QR) Pre-AP Chemistry (H) (2 sem required Sci option)(A in Bio I or B in Pre-AP Bio)
73	74	Speech (1 sem) (C in English) (AHD requirement) (make up one English credit)	341 - 342		(QR) AP Chemistry (H) (Pre-AP Chem or Chem, Algebra II, Pre-Calc & Trig)
81	82	Debate (1 sem) (C- in Eng) (make up one English credit)	347 - 348		(QR) Honors Physics I: (Algebra I)
85	86	Creative Writing (1 sem) (make up one English credit)	345 - 346		(QR) AP Physics I: Algebra Based (H) (Algebra I)
91 - 92		(GP2) Student Media - Yearbook (B in Eng, app, summer assignment & Journalism or Digital Media) (AHD Fine Arts credit option)	1203 - 1204		Anatomy & Physiology (C in Biology I) (will involve dissections)
93 - 94		(GP2) Student Media - Pennant (B in Eng, app, summer assignment & Journalism or Digital Media) (AHD Fine Arts credit option)	351 - 352		(QR) AP Computer Science Principles (H) (Algebra I) (Science credit)
71	72	Theatre Arts (1 sem) (one Fine Arts credit option for AHD)	275 - 276		(QR) AP Computer Science (H) (C- in Comp Sci & Honors Alg II or recommendation)(Sci cr)
83	84	Journalism (1 sem) (C- in English required)	Social Studies: 6 cr required: G&H or WH, US Hist, Govt & Econ		
1 &/ or 2		English as a New Language (LEP- ILP required)	423 - 424		U S History - College Ready (2 sem required)
Math: 6 cr for C40 and 8 cr for AHD (6 cr in Gr 9-12 & math or quantitative reasoning class each semester)			429 - 430		AP World History Modern (H) (requires World Hist credits)
233 - 234		Algebra II A & B (2 sem required Algebra II option) (Algebra I & Geometry credit required)	431 - 432		AP US Government & Politics (H) (required US Government option)
299	300	Off Semester Algebra II B - Sem 1 / Off Semester Algebra II A - Sem 2	433	434	U S Government (1 sem required US Government option)
241 &/ or 248		(DC) Honors Pre-Calc &/or (DC) Honors Trig (B- in Alg II or in H Alg II)	447	448	(QR) AP Microeconomics (H) (1 sem required Econ option)
243 &/ or 250		Pre Calculus (1 sem) &/or Trigonometry (1 sem) (Geometry & Algebra II credit)	443	444	(QR) Economics (1 sem required Economics option)
281 &/ or 246		Finite Math &/or Probability & Statistics (1 sem) (Algebra II credit)	Social Studies Electives		
259 &/ or 260		CCR Bridge: Math Ready (1 &/or 2 sem) (Alg I, Geom and Alg II credit)	403	404	Ethnic Studies (1 sem) (elective credit)
253 - 254		AP Statistics (H) (H Alg II or Alg II) (TI-84 graphing calculator required)	407	408	Sociology (1 sem) (elective credit)
283 - 284		(DC) Adv Math IU Calculus I (H) (H Pre Cal & H Trig or Pre Cal & Trig)	425	426	Psychology (1 sem) (elective credit)
285 - 286		(DC) Adv Math IU Calculus II (H) (Adv Math IU Calculus I)	451 - 452		AP Psychology (H) (elective credit)
World Languages: 6 or 8 credits required for AHD			Alternate 1:		
105 - 106		Spanish II (C in Spanish I) (D- to move to Sem 2)	Alternate 2:		
107 - 108		(DC) Spanish III (C in Spanish II) (D- to move to Sem 2)	Alternate 3:		
109 - 110		Spanish IV (C in Spanish III) (D- to move to Sem 2)	I agree with the selected course selections and understand any course request changes must be made prior to Spring Break.		
115 - 116		French II (C in French I) (D- to move to Sem 2)	Student Signature: _____ Date: _____		
117 - 118		(DC) French III (C in French II) (D- to move to Sem 2)			
119 - 120		French IV (C in French III) (D- to move to Sem 2)	See other side for additional course offerings.		

Elective Course Options			Elective Course Options		
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Sem 1	Sem 2	Course Title	Sem 1	Sem 2	Course Title
Physical Educ & Health Electives			Career & Technical Education Elective options		
927 &/ or 928		Elective Phys Ed: Physical Conditioning (1 or 2 sem)	513 - 514		(DC) Principles of Business Management
929 &/ or 930		Elect PE: Adv Physical Conditioning (1 or 2 sem) (participate in a LHS Sports)	541 - 542		(DC) Marketing Fundamentals (Prin of Bug Mgmt required)(oral presentations)
931 &/ or 932		Elective Phys Ed: Lifetime Fitness (1 or 2 sem)	581 - 582		Strategic Marketing (Prin of Bus Mgmt and Mktg Fund required)
Fine Arts: (2 Fine Art credits required for AHD)			591 - 592		(GP2) Business Management Capstone (Prin Bus Mgmt, Mktg Fund & Strategic Mktg) (2 blks/2 cr per sem & transportation)
891 &/ or 892		Intro to 2D Art (1 sem) &/or Intro to 3D Art (1 sem)	579 - 580		Accounting Fundamentals (Prin of Bus Mgmt required)
893 &/ or 894		Advanced 2D Art (credit in Intro to 2D Art & passing grades to advance in levels)	577 - 578		(QR) Advanced Accounting (Accounting Fundamentals required & recommend Algebra II)
895 &/ or 896		Advanced 3D Art (Intro to 3D Art credit and passing grades to advance in levels)	587 - 588		(QR)Accounting Capstone (Prin Bus Mgmt, Acctg Fund & Adv Acctg cr) (2 blks / 2 cr per sem and transportation)
821 &/ or 822		Drawing (Intro to 2D & Adv 2D with a C- average)	583 - 584		Finance and Investments (Prin of Bus Mgmt & Acctg Fund required)
825 &/ or 826		Painting (Intro to 2D & Adv 2D with a C- average)	559 - 560		(DC)(GP2) Entrepreneurship & New Ventures (Any CTE Concentrator Sequence except Entrepreneurship required)
841 - 842		Digital Design I & II (Intro to 2D Art recommended)	549 - 550		(QR) Personal Financial Responsibility (1 sem)
843 - 844		Digital Design III & IV (Digital Design I & II with C average)	1519 - 1520		(GP2) Work Based Learning Capstone (2 blks/2 cr per sem) (Advanced Career & Tech Educ credits, app & transportation)
845 - 846		Digital Design V & VI (Digital Design I, II, III & IV with a C average)	759 - 760		(GP2) ABC Prep Academy I: Principles of Construction Trades (2 blks / 2 sem) (own transportation)
847 - 848		(GP2) AP Studio Art: 2-D Design (B- in Intro 2-D Art & Digital Design I & II & recommendation) (C- to move to Sem 2)	1425 - 1426		(GP2) ABC Prep Academy I: Construction Trades: General Carpentry (concurrent w/ Prin of Construction & CT: Frames & Finishing)
851 - 852		Beginning Chorus - Lebanon Voices (2 sem)	1427 - 1428		(GP2) ABC Prep Academy I: Construction Trades: Frames & Finishing (concurrent with Prin of Construction & CT: General Carpentry)
853 - 854		Intermediate Chorus - Choralaires (Beginning Choir & audition)	1443 - 1444		(GP2) ABC Prep Academy II: Plumbing Pipe Fitting Fundamentals (complete Construction Trades I (2 blks / 2 cr per sem and transportation)
855 - 856		Advanced Chorus - Concert Choir (Beginning & Intermediate Choir & audition)	1445 - 1446		(GP2) ABC Prep Academy II: Principles of Plumbing & Pipefitting (concurrent w/ Plumbing & Pipefitting and CT Capstone)
859 &/ or 860		Vocal Jazz - Charisma &/or Choral Chamber Ensemble-Madrigals (audition)(must be in a Choir the opposite semester)	1447 - 1448		(GP2) ABC Prep Academy II: Construction Trades Capstone (concurrent enrollment in Plumbing & Pipefitting classes)
867 - 868		Instrumental Percussion Ensemble (Band Entrance Exam)	1405 - 1406		(DC)(GP2) Intro to Engineering Design (Algebra I enrollment or credit)
877 - 878		Intermediate Concert Band - Brass (Band Entrance Exam)	1407 - 1408		(DC)(QR)(GP2) Principles of Engineering (C in Intro to Engr Design)
879 - 880		Intermediate Concert Band - Winds (Band Entrance Exam)	1409 - 1410		(DC)(QR)(GP2) Civil Engineering & Architecture (C in Intro to Engr & Principles of Engr)
869 - 870		Advanced Concert Band: Wind Ensemble (entrance exam & audition)	1411 - 1412		(QR)(GP2) Engineering Design & Development (C in Intro to Engr Design, Prin of Engr and Civil Engr & Arch)
865 - 866		Jazz Ensemble Band (entrance exam & audition) (concurrent w/ another band class)	1429 - 1430		(DC)(GP2) Principles of Precision Machining (2 blocks daily/3 cr per sem)(own transportation required)
883 - 884		Adv Jazz Ensemble Band (entrance exam & audition) (concurrent w/ another band class)	1431 - 1432		(DC)(QR) Precision Machining Fundamentals (concurrent with Prin of Machining)
873 - 874		Music History & Appreciation (1 sem)	1433 - 1434		(DC)(QR) Advanced Precision Machining (concurrent with Prin of Machining)
875 - 876		Piano & Electronic Keyboarding (1 sem)	1435 - 1436		(DC)(QR)(GP2) Precision Machining Capstone (2 blocks daily/ 3 cr per sem) (Precision Machining + and transportation)
881 - 882		Adv Piano & Electronic Keyboarding (1 sem)(C- in Piano & Electronic Keyboarding)	1319 - 1320		(DC) Principles of Culinary & Hospitality
885 &/ or 886		Dance Performance (one or both semesters) (requires Tigerettes membership)	1321 - 1322		(DC)(GP2) Nutrition (Principles of Culinary & Hospitality required)
Career & Technical Education Elective options			1323 - 1324		(GP2) Culinary Arts (Nutrition required)
1135 - 1136		(DC) Principles of Agriculture	1209 - 1210		(DC) Principles of Healthcare
1115 - 1116		(DC) Horticultural Science (Prin of Ag or concurrent enrollment) (General Diploma Science credit)	1211 - 1212		(DC)(GP2) Medical Terminology (Principles of Healthcare)
1141 - 1142		(DC)(GP2) Greenhouse & Soilless Production (Prin of Ag & Horticulture Science required)	1231 - 1232		Principles of Biotechnology
1143 - 1144		(GP2) Horticulture Capstone (Prin Ag, Hort & Greenhouse credits required)(2 blks / 2 cr per sem & transportation)(Science credit option)	1233 - 1234		Biotech Manufacturing (Principles of Biotechnology)
1119 - 1120		(DC) Animal Science (Prin of Ag required or concurrent enrollment) (Science credit option)	1235 - 1236		Biotech Regulatory Affairs (Principles of Biotechnology)
1111 - 1112		(DC)(QR) Adv Life Science: Animals (Prin of Ag required or concurrent)(Rcmnd: An Sci, Bio I and ICP or Chem)(Sci credit option)	1701 - 1702		Principles of Teaching
1117 - 1118		(DC)(QR) Adv Life Science: Foods (Prin of Ag required or concurrent)(Recommend: Bio I and ICP or Chem) (Sci credit option)	1703 - 1704		(DC) Child & Adolescent Development (Principles of Teaching)
1145 - 1146		(QR)(GP2) Ag Research Capstone (complete an Ag Concentrator)(2 blks / 2 cr per sem and transportation)	1705 - 1706		(DC) Teaching & Learning (Principles of Teaching)
1123 - 1124		(DC)(GP2) Agriculture Power, Structure & Tech-Welding (Prin of Ag or concurrent enrollment)	1529 - 1530		(DC)(GP2) WBL: Cadet Teaching (2 blks/2 cr per sem) (1 &/or 2 sem) (application & transportation)
1139 - 1140		(DC)(GP2) Agriculture Structures Fabrication & Design-Welding (Ag Power, Structure & Tech required)	Study Halls and Plato Courses		
1147 - 1148		(QR)(GP2) Ag Mech & Tech Capstone (complete Ag Mech Concentrator)(2 blks / 2 cr per sem and transportation)	991 &/ or 992		Study Hall (1 or 2 sem) (no credit earned)
1149 - 1150		Precision Agriculture (Prin of Ag or concurrent enrollment)	993 &/ or 994		Resource Study Hall (Spec Needs - IEP) (1 or 2 sem) (no credit earned)
1151 - 1152		Crop Management (Prin of Ag or concurrent enrollment)	989 - 990		Plato Course (counselor approval)
See other side for additional course offerings.			629 - 630		Plato Supported Course (counselor approval)