

2024 - 2025 Course Selection Sheet **Grade 11**

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		
17 - 18		AP Lit & Comp / Eng 11 (H) (Pre-AP Eng 10 w/ C- or recommendation)(summer assignment)	309 - 310		Biology I (2 sem required Science)
13 - 14		English 11	321 - 322		Biology II (C- in Biology I or Pre-AP Biology I) (will involve dissections)
23 - 24		English 10	323 - 324		(QR) AP Biology (Gr 11-12: B in Chemistry & C- in Biology)(Gr 10: concurrent w/Honors Chemistry)
Language Arts Electives:			325 - 326		Environmental Science (two C40 or AHD science credits earned)
87	88	Film Literature (1 sem) (make up one English credit)	327 - 328		(QR) AP Environmental Science (H) (Biology I & Chemistry credit)
75	76	Digital Media (1 sem) (make up one English credit)	317 - 318		(QR) Integrated Chem-Physics (2 sem required Science option)
73	74	Speech (1 sem) (C in English) (AHD requirement) (make up one English credit)	333 - 334		(QR) Chemistry I (2 sem required Sci option) (C- in Algebra I)
81	82	Debate (1 sem) (C- in Eng) (make up one English credit)	339 - 340		(QR) Honors Chemistry (H) (2 sem required Sci option)(A in Bio I or B in Pre-AP Bio)
85	86	Creative Writing (1 sem) (make up one English credit)	341 - 342		(QR) AP Chemistry (H) (Pre-AP Chem or Chem, Algebra II, Pre-Calc & Trig)
83	84	Journalism (1 sem) (C- in English required)	347 - 348		(QR) Honors Physics I: (Algebra I)
91 - 92		(GP2) Student Media-Yearbook (B in Eng, application, summer assignment and Journalism or Digital Media) (AHD Fine Arts credit option)	345 - 346		(QR) AP Physics I: Algebra Based (H) (Algebra I)
93 - 94		(GP2) Student Media-Pennant (B in Eng, application, summer assignment & Journalism or Digital Media) (AHD Fine Arts credit option)	1203 - 1204		Anatomy & Physiology (C in Biology I) (will involve dissections)
71	72	Theatre Arts (1 sem) (one Fine Arts credit option for AHD)	351 - 352		(QR) AP Computer Science Principles (H) (Algebra I) (Science credit)
1 &/ or 2		English as a New Language (LEP - ILP required)	275 - 276		(QR) AP Computer Science (H) (C- in Comp Sci & Honors Alg II or recommendation)(Science credit)
Math: 6 cr for C40 & 8 cr for AHD (6 cr in Gr 9-12 & math or quantitative reasoning class each semester)			Social Studies: 6 cr required: G&H or WH, US Hist, Govt & Econ		
223 - 224		Geometry A & B (2 sem required Geom option)(Alg I credit required)	415 - 416		World History & Civilization (required 2 sem Social Studies option)
297	298	Off Semester Geometry B - Sem 1 / Off Semester Geometry A - Sem 2	429 - 430		AP World History Modern (H) (requires World Hist credits)
231 - 232		Honors Algebra II (2 sem required Alg II option) (C in H Geom or B in Geom & Alg I)	445 - 446		AP U S History (H) (required US History option)
233 - 234		Algebra II A & B (2 sem required Alg II option) (Alg I & Geom credit required)	423 - 424		U S History (2 sem required)
299	300	Off Semester Algebra II B - Sem 1 / Off Semester Algebra II A - Sem 2	Social Studies Electives		
241 &/ or 248		(DC) Honors Pre-Calc &/or (DC) Honors Trig (B- in Alg II or in H Alg II)	403	404	Ethnic Studies (1 sem) (elective credit)
243 &/ or 250		Pre Calculus (1 sem) &/or Trigonometry (1 sem) (Geometry & Algebra II credit)	407	408	Sociology (1 sem) (elective credit)
281 &/ or 246		Finite Math &/or Probability & Statistics (1 sem) (Algebra II credit)	425	426	Psychology (1 sem) (elective credit)
253 - 254		AP Statistics (H) (H Alg II or Alg II) (TI-84 graphing calculator required)	451 - 452		AP Psychology (H) (elective credit)
259 &/ or 260		CCR Bridge: Math Ready (1 &/or 2 sem) (Alg I, Geom and Alg II credit)	Physical Educ & Health: P E I & II and Health required		
283 - 284		(DC) Adv Math IU Calculus I (H) (H Pre Cal & H Trig or Pre Cal & Trig)	903	904	Health & Wellness (1 sem required)
Alternate 1			Physical Educ & Health Electives		
Alternate 2			927 &/ or 928		Elective Phys Ed: Physical Conditioning (1 or 2 sem)
<i>I agree with the selected course selections and understand any course request changes must be made prior to Spring Break.</i>			929 &/ or 930		Elect PE: Adv Physical Conditioning (1 or 2 sem) (in a LHS Sports)
Student Signature: _____ Date: _____			931 &/ or 932		Elect PE: Lifetime Fitness (1 or 2 sem)
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
World Languages Electives: 6 or 8 credits required for AHD			Career & Technical Education Elective options		
103 - 104		Spanish I (C in English)(D- to move to Sem 2)	1135 - 1136		(DC) Principles of Agriculture
105 - 106		Spanish II (C in Span I) (D- to move to Sem 2)	1115 - 1116		(DC) Horticultural Science (Prin of Ag or concurrent enrollment)
107 - 108		(DC) Spanish III (C in Span II) (D- to move to Sem 2)	1141 - 1142		(DC)(GP2) Greenhouse & Soilless Production (Prin of Ag & Hort Sci required)
113 - 114		French I (C in English) (D- to move to Sem 2)	1119 - 1120		(DC) Animal Science (Prin of Ag or concurrent enrollment) (Science credit option)
115 - 116		French II (C in French I) (D- to move to Sem 2)	1111 - 1112		(DC)(QR) Adv Life Sci: Animals (Prin of Ag or concurrent enrollment)(Recommend: Bio I & ICP or Chem)(Sci credit option)
117 - 118		(DC) French III (C in French II) (D- to move to Sem 2)	1117 - 1118		(DC)(QR) Adv Life Sci: Foods (Prin of Ag or concurrent enrollment)(Recommend: Bio I & ICP or Chem) (Sci credit option)
Fine Arts: Elective Options (2 Fine Art credits required for AHD)			1123 - 1124		(DC)(GP2) Agriculture Power, Structure & Tech-Welding (Prin of Ag or concurrent enrollment)
891 &/ or 892		Intro to 2D Art (1 sem) &/or Intro to 3D Art (1 sem)	1139 - 1140		(DC)(GP2) Ag Structures Fabrication & Design-Welding (Ag Power, Structure & Tech required)
893 &/ or 894		Advanced 2D Art (credit in Intro to 2D Art & passing grades to advance in levels)	1149 - 1150		Precision Agriculture (Prin of Ag or concurrent enrollment)
895 &/ or 896		Advanced 3D Art (Intro to 3D Art credit and passing grades to advance in levels)	1151 - 1152		Crop Management (Prin of Ag or concurrent enrollment)
821 &/ or 822		Drawing (Intro to 2D & Adv 2D with a C- average)	513 - 514		(DC) Principles of Business Management
825 &/ or 826		Painting (Intro to 2D & Adv 2D with a C- average)	541 - 542		(DC) Marketing Fundamentals (Prin of Bug Mgmt required or concurrent enrollment)(oral presentations)
841 - 842		Digital Design I & II (Intro to 2D Art recommended)	581 - 582		Strategic Marketing (Prin of Bus Mgmt and Mktg Fund required)
843 - 844		Digital Design III & IV (Digital Design I & II with C average)	579 - 580		Accounting Fundamentals (Prin of Bus Mgmt required or concurrent enrollment)
845 - 846		Digital Design V & VI (Digital Design I, II, III & IV with a C average)	577 - 578		(QR) Advanced Accounting (Accounting Fundamentals required & recommend Algebra II)
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)	583 - 584		Finance and Investments (Prin of Bus Mgmt & Acctg Fund required)
851 - 852		Beginning Chorus - Lebanon Voices (2 sem)	559 - 560		(DC)(GP2) Entrepreneurship & New Ventures (Any CTE Concentrator Sequence except Entrepreneurship required)
853 - 854		Intermediate Chorus - Choralaires (Beginning Choir & audition)	549	550	(QR) Personal Financial Responsibility (1 sem)
855 - 856		Advanced Chorus - Concert Choir (Beginning & Intermediate Choir & audition)	759 - 760		(GP2) ABC Prep Academy I: Principles of Construction Trades (2 blks / 2 sem) (own transportation)
859 &/ or 860		Vocal Jazz - Charisma &/or Choral Chamber Ensemble-Madrigals (audition)(must be in a Choir the opposite semester)	1425 - 1426		(GP2) ABC Prep Academy I: CT: General Carpentry (concurrent w/ Prin of Constr & CT: Frames & Finishing)
867 - 868		Instrumental Percussion Ensemble (Band Entrance Exam)	1427 - 1428		(GP2) ABC Prep Academy I: CT: Frames & Finishing (concurrent w/ Prin of Constr & CT: General Carpentry)
877 - 878		Intermediate Concert Band - Brass (Band Entrance Exam)	1405 - 1406		(DC)(GP2) Intro to Engineering Design (Algebra I enrollment or credit)
879 - 880		Intermediate Concert Band - Winds (Band Entrance Exam)	1407 - 1408		(DC)(QR)(GP2) Principles of Engineering (C in Intro to Engineering Design)
869 - 870		Advanced Concert Band: Wind Ensemble (entrance exam & audition)	1409 - 1410		(DC)(QR)(GP2) Civil Engineering & Architecture (C in Intro to Engr & Principles of Engr)
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 or 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 Precision & Precision Machining Fund)
873	874	Music History & Appreciation (1 sem)	1433 - 1434		(DC)(QR) Advanced Precision Machining (concurrent with Prin of Machining & Machine Fund)
875	876	Piano & Electronic Keyboarding (1 sem)	1319 - 1320		(DC) Principles of Culinary & Hospitality
881	882	Adv Piano & Electronic Keyboarding (1 sem)(C- in Piano & Electronic Keyboarding)	1321 - 1322		(DC)(GP2) Nutrition (Principles of Culinary & Hospitality)
885 &/ or 886		Dance Performance (one or both semesters) (requires Tigerettes membership)	1209 - 1210		(DC) Principles of Healthcare
991 &/ or 992		Study Hall (1 or 2 sem) (no credit earned)	1211 - 1212		(DC)(GP2) Medical Terminology (Principles of Healthcare)
993 &/ or 994		Resource Study Hall (Spec Needs - IEP) (1 or 2 sem) (no credit earned)	1231 - 1232		Principles of Biotechnology
989	990	Plato Course (counselor approval)	1233 - 1234		Biotech Manufacturing (Principles of Biotechnology)
629	630	Plato Supported Course (counselor approval)	1701 - 1702		Principles of Teaching
			1703 - 1704		(DC) Child & Adolescent Development (Principles of Teaching)
See other side for additional course offerings.			1705 - 1706		(DC) Teaching & Learning (Principles of Teaching)