

Course Selection

ALPHABETIZED COURSE TITLES BY DEPARTMENT

Art 21	Introduction to Computers (AC) 26	College Credit PSEO on Campus 34
Ceramics I..... 21	HTML Internet Programming (AC)..... 26	Creative Problem Solving: DES 1111 34
Computer Art I..... 21	Keyboarding I (AC) 27	German Film: History and Analysis: GER 2315..... 34
Drawing I..... 21	Keyboarding II and Word Processing (AC) .. 27	Driver's Education 35
Jewelry and Craft Design I..... 22	Marketing (AC) 27	Driver's Education..... 35
Painting I..... 22	Personal Money Management (AC) 27	English Language Arts 36
Sculpture I..... 22	Video Game Design and Marketing 27	English 9 37
Video Art I..... 22	Business and Personal Law 27	English 9 (H)..... 37
Ceramics II 22	Building Wealth through Investing (H) (AC) . 27	English 10..... 37
Computer Art II 22	Entrepreneurship (AC)..... 27	English 10 (H) 37
Drawing II 22	International Business (H)..... 27	English 11..... 37
Jewelry and Craft Design II..... 22	Business Internship Program 27	English 11: AP English Language and Composition 37
Painting II..... 22	Marketing and Management Internship 27	English 12..... 37
Sculpture II 22	Center for Engineering, Mathematics, and Science at Blaine High School 28	English 12: CIS Literature (CE)..... 37
Video Art II 22	Physics 9 (H) 28	English 12: CIS University Writing (CE) 37
Ceramics III..... 23	CEMS Computer Skills for Engineers 28	Acting I..... 37
Drawing III..... 23	PLTW Intro to Engineering Design (H) (AC) . 28	Acting II 37
Painting III 23	PLTW Principles of Engineering (H) (AC) . . . 29	Acting III..... 38
Sculpture III..... 23	CEMS Research 29	Debate I..... 38
AP Studio Art: 2-D Design..... 23	PLTW Digital Electronics (H) (AC) (BHS only) 29	Debate II (H) 38
AP Studio Art: 3-D Design..... 23	CEMS Mobile Apps: IT (H) 29	Introduction to Journalism 38
AP Studio Art: Drawing 23	PLTW Civil Engineering and Architecture (H) (AC)..... 29	Public Speaking 38
Biomedical Sciences at Coon Rapids High School 24	PLTW Engineering Aerospace (H) (AC) . . . 29	Yearbook Lab I..... 38
PLTW Biomedical:	PLTW Engineering: Biotechnical (H) (AC) . . 29	Yearbook Lab II 38
Principles of Biomedical Sciences (H) 24	PLTW Computer Science and Software Engineering (H) (AC) (STEP, BHS only) 29	Yearbook Lab III..... 38
PLTW: Biomedical:	AP Calculus AB/BS (BHS, CPHS only) 29	Academic Writing Foundations..... 38
Human Body Systems (H)..... 24	Career Technical Education 30	Creative Writing I 38
Biomedical 1100-Introduction to the Biomedical Devices and Industry (H) (CE) . . . 24	Investigating Careers 32	Television Journalism..... 38
Biomedical 2100-Design and Manufacturing in the Medical Device Industry (H) (CE)..... 24	Work Experience Program..... 32	Advanced Speech (H) (CE) 39
Medical Anatomy 1 (AC) 24	Animal Management 32	Business Writing and Communication 39
Medical Anatomy 2 (AC) 24	Seasonal Horticulture 32	Creative Writing II..... 39
Medical Terminology and Careers (AC) . . . 24	Floral Design 33	Humanities (H)..... 39
Business & Marketing Education 25	Fish and Wildlife Ecology 33	Technical Writing and Communication 39
Accounting I (AC)..... 26	Fish and Wildlife Zoology..... 33	English as a Second Language (ESL) 39
Accounting II (AC)..... 26	Greenhouse Management 33	Family and Consumer Science 40
Advertising and Sales (AC)..... 26	Landscape Construction 33	Child Development/Parenting..... 40
Business Management (AC) 26	Landscape Design and Maintenance..... 33	Child Related Occupations (AC)..... 40
Business Technology and Web Design 26	Medical Anatomy I (AC)..... 33	Clothing I, II, III, IV 40
Computer Applications (AC)..... 26	Medical Anatomy II (AC) 33	Fashion 40
Computer Applications Advanced (H) (AC) . . 26	Medical Terminology and Careers (AC)..... 33	Foods and Nutrition I 40
Computer Presentations (AC) 26	Health Internship..... 33	Independent Living 41
Computer Programming (AC) 26		Interior Design and Housing..... 41
Computer Programming Advanced (AP Computer Sci) 26		Interpersonal Relationships I 41
		Interpersonal Relationships II..... 41

Nutristyles	41	Mathematics	48	Reading	55
Food Science	41	Intermediate Algebra	49	Academic Reading Prep I	55
Foods and Nutrition	41	Advanced Algebra	49	Academic Reading Prep II	55
Foods and Nutrition II	41	Advanced Algebra (H)	49	Reading for the College Bound	55
Foods: Culture and Cuisine	41	Algebra with Quadratics	49	Science	55
Family and Consumer Science Internship ..	41	Geometry	49	Physical Science 9	57
Health	42	Geometry (H)	49	Physical Science 9 (H)	57
Health	42	Algebra II	49	Physical Science 9 (H) (CP and B only)	57
Healthy Living	42	Statistics and Probability	49	Chemistry I	57
International Baccalaureate		AP Statistics	49	Chemistry I (H)	57
at Champlin Park High School	44	Algebra with Quadratics	49	Biology I	57
Social Studies 10/English 10 Block (H) ...	44	CIS Math Modeling and		College Biology (H) (CE) (And, A, B and CR) ..	57
IB English 11 HL (H),		Prediction (H) (CE) (And, A, B, CR only) ..	49	Astronomy	57
IB English/AVID 11 (H)	44	AP Statistics (H)	49	Geology of Minnesota	57
IB English 12 HL (H),		Precalculus (H)	49	Meteorology	58
IB English/AVID 12 (H)	44	Math 112-College Algebra I (H) (CE)	50	Physics	58
IB French SL (H) (Level 4-Grade 11)		AP Calculus AB	50	Biology II: Genetics and Biotechnology (H) ..	58
and (Level 5-Grade 12)	44	AP Calculus – AB Test Prep/Enrichment ..	50	Biology II: Physiology/Anatomy (H)	58
IB German SL (H) (Level 4-Grade 11)		AP Calculus BC	50	Chemistry II (H)	58
and (Level 5-Grade 12)	44	AP Calculus AB/BC (B and CP only)	50	AP Physics 1	58
IB Spanish SL (H) (Level 4-Grade 11)		Music	51	Outdoor Adventures	
and (Level 5-Grade 12)	44	Band I	51	Fall Environmental Science	58
IB French V HL (H)	44	Choir I	51	Outdoor Adventures	
IB German V HL (H)	44	Orchestra I	51	Winter Environmental Science	58
IB Spanish V HL (H)	44	Music Exploration	51	Outdoor Adventures	
IB AB Initio French SL (H)		Band II	51	Spring Environmental Science	58
(Level 1-Grade 11) and (Level II-Grade 12) ..	45	Choir II	51	Social Studies	59
IB AB Initio German SL (H)		Orchestra II	52	Civics	60
(Level 1-Grade 11) and (Level II-Grade 12) ..	45	Band III (H)	52	Honors Civics	60
IB AB Initio Spanish SL (H)		Choir III (H)	52	Geography	60
(Level 1-Grade 11) and (Level II-Grade 12) ..	45	Orchestra III (H)	52	AP Geography (And only)	61
IB History 11 HL (H)	45	Physical Education	53	US History	61
IB History 12 HL (H)	45	Physical Education	53	AP US History	61
IB Biology 11 SL (H)	45	Physical Education II	53	World History	61
IB Biology 11 HL (H)	45	Physical Education Elective 9	53	AP World History	61
IB Biology 12 SL (H)	45	Aerobics/Group Fitness I	53	Economics	61
IB Biology 12 HL (H)	45	Aerobics/Group Fitness II	53	AP Economics	61
IB Chemistry 12 HL (H)	45	Individual Sports	54	CIS Economics (CE)	61
IB Chemistry 12 SL (H)	46	Physical Education: Group, Individual,		US Government and Politics	61
IB Mathematical Studies SL (H)	46	Recreational Lifetime Skills (GIRLS)	54	AP US Government and Politics	62
IB Mathematics SL (H)	46	Power Volleyball I	54	Youth Issues	62
IB Mathematics HL (H)	46	Strength Training and Conditioning I	54	US History Seminar	62
IB Music SL (H)	46	Team Sports	54	Multicultural Perspectives	62
IB Music HL (H)	46	Total Sports I	54	CIS Sociological Perspectives:	
IB Business and		Total Sports II	54	A Multicultural America	62
Management 11 HL (H) (AC)	46	Power Volleyball II	54	Western Civilization	62
IB Business and		Lifetime Activities Outdoors (Fall, Spring) ...	54	World History Seminar	62
Management 12 HL (H) (AC)	46	Lifetime Activities Outdoors (Winter)	54	Criminal Justice	62
IB Psychology SL (H)	46	Power Volleyball III	54	Futuristics	62
IB Theory of Knowledge I (H)	47	Strength Training and Conditioning II	54	International Relations	62
IB Theory of Knowledge II (H)	47	Strength Training and Conditioning III	54	Sociology	62
		Strength Training and Conditioning IV	54	Psychology I	63
				Psychology II	63
				AP European History	63
				AP European History Seminar	63
				AP Psychology	63

Secondary Technical Education Program	64
English 11.....	66
English 12.....	66
Geometry.....	66
Advanced Algebra.....	66
Statistics with Application in Music/Media Technologies.....	66
Statistics with Applications in Fashion and Cosmetology.....	66
Statistics with Applications in Law Enforcement.....	67
Statistics with Applications in Technical Careers.....	67
Statistics with Applications in Medical Careers.....	67
Algebra II.....	49
Algebra with Quadratics.....	49
Precalculus.....	49
Biology I.....	67
Physics.....	67
World History.....	67
Economics.....	67
US Government and Politics.....	67
Construction Careers: Building Trades.....	68
Construction Careers: Carpentry.....	68
Construction Careers: Finishing.....	68
Art Technology I (AC).....	68
Art Technology II (AC).....	68
STEP Plus (H) – Arts and Communication Careers.....	68
Music/Media Technology I (AC).....	68
Music/Media Technology II – Video Production (AC).....	68
Music/Media Technology III – Recording and Production (AC).....	69
Aviation Technology (AC).....	69
PLTW Intro to Engineering Design (H) (AC) (STEP and B only).....	69
PLTW Civil Engineering and Architecture (H) (AC).....	69
PLTW Digital Electronics (H) (AC).....	69
PLTW Engineering: Principles of Engineering (H) (AC) (Includes credit of Physics A).....	69
PLTW Engineering/Computer-Integrated Manufacturing.....	69
PLTW Engineering Aerospace (H) (AC) (Includes credit of Physics A).....	70
PLTW Engineering Biotechnical (H) (AC).....	70
STEP Plus (H) – Engineering and Manufacturing Careers.....	70
PLTW Computer Science and Software Engineering (H) (AC).....	70
Fashion and Cosmetology I (AC).....	70
Fashion and Cosmetology II (AC).....	70
Accounting III.....	70

Accounting IV.....	70
Accounting and Financial Careers I (AC).....	70
Accounting and Financial Careers II (AC) (CE).....	70
STEP Plus (H) – Business, Management and Administration Careers.....	71
Investigating Medical Careers (AC).....	71
Medical Anatomy I/Medical Anatomy II (AC).....	71
Medical Terminology and Careers.....	71
Biomedical 1100 – Introduction to the Biomedical Devices and Industry (H) (AC) (CE) (STEP, CR).....	71
Biomedical 2100 – Design and Manufacturing in the Medical Device Industry (H) (CE) (AC) (STEP, CR).....	71
Disease Conditions (H) (AC).....	71
Emergency Medical Careers I (CE) (AC).....	72
Emergency Medical Careers II (H) (CE) (AC).....	72
Nursing Assistant (CE) (AC).....	72
Sports Medicine: Injuries (AC).....	72
Sports Medicine: Performance (AC).....	72
STEP Plus (H) – Health Science Careers.....	72
Hotel/Restaurant/Baking Careers I (AC).....	72
Hotel/Restaurant/Baking Careers II (AC).....	72
Computer Networking I: A+ Essentials (AC).....	73
Information Technology: Programming (AC).....	73
Information Technology: Security (AC).....	73
Computer Networking I: Net Plus (H) (AC).....	73
Computer Networking II : A+ Practical Application (AC).....	73
Firefighting I.....	73
Law Enforcement and Crime Scene Investigation.....	73
Law Enforcement Careers II: Police Procedures (AC).....	73
STEP Plus (H) – Human Services Careers.....	74
Fish and Wildlife Ecology.....	74
Fish and Wildlife Zoology.....	74
STEP Plus (H) – Natural Resources Careers.....	74
Machine Technology I AC.....	74
Machine Technology II (CE) (AC).....	74
Welding Technology I (CE).....	74
Welding Technology II: SMAW/GTW (CE) (AC).....	74
Welding Technology III: Processes and Blueprint (AC).....	74
Advanced Automotive I: Brakes.....	75
Advanced Automotive I: Steering and Suspension.....	75
Advanced Automotive II: Electronics and Electrical Systems.....	75
Advanced Automotive II: Engine Performance.....	75
Automotive III: Advanced.....	75

Technology Education	76
Automotive Technology-Consumer.....	77
Carpentry for the Future Homeowner.....	77
CAD I (Computer Aided Design).....	77
CAD II (Computer Aided Design).....	77
CAD III (Computer Aided Design).....	77
Electronics I.....	77
Graphic Design I.....	78
Graphic Design II.....	78
Graphic Design III.....	78
Metal Technology I (Not available at And).....	78
Metal Technology II (Not available at And).....	78
Metal Technology III (No available at And).....	78
Digital Photography I.....	78
Digital Photography II.....	78
Small Gas Engines I.....	78
Small Gas Engines II.....	79
Digital Videography I.....	79
Wood Technology I.....	79
Wood Technology II.....	79
Automotive Technology I.....	79
Automotive Technology II.....	79
Automotive Technology III.....	79
CAD/Technical Illustration.....	79
Electronics II.....	79
Wood Technology III.....	79
Wood Technology IV.....	79
Carpentry: Framing (AC) (B only).....	80
Carpentry: Interior Structure (AC) (B only).....	80
Carpentry: Finishing (AC) (B only).....	80
AP Architectural Design: 3-D Design (And only).....	80
AP Photography (And only).....	80
Trade and Industrial Internship Program.....	80
World Language	81
American Sign Language I.....	82
French I.....	82
German I.....	82
Spanish I.....	82
American Sign Language II.....	82
French II.....	82
German II.....	82
Spanish II.....	82
American Sign Language III (H).....	82
French III (H).....	82
German III (H).....	83
Spanish III (H).....	83
French IV (H).....	83
German IV (H).....	83
Spanish IV (H).....	83
AP French V (H) (Not available at CP).....	83
AP German V (H) (Not available at CP).....	83
AP Spanish V (H) (Not available at CP).....	83