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Key for Course Listings			
Courses offered at: D Denfeld E East  Also Available through AEO	#College in the Schools (CITS) Courses	*Courses are a 2-hour block of time	All Honors CITS and AP courses require commitment agreement. It is important to follow your pathway - you can take an honors course one year, then a regular course the next and switch back to an honors course the following year. See your counselor for details.

<u>Art</u>  Art Across Mediums 100000 Drawing & Painting 1 101000 Advanced Drawing & Painting 101100 Art of Photo & Cinematography 1 101300 Advanced Art of Photo & Cinematography 101400 Ceramics & Sculpture 1 101600 Advanced Ceramics & Sculpture 101700 Stained Glass, Metals & Fiber 1 101900 Advanced Stained Glass, Metals & Fiber 102000	<u>Numbers</u>	<u>Business/Marketing</u>  Business and Personal Finance 110000 Introduction to Marketing 114100 Sports and Entertainment Marketing 114200 Business Management, Leadership, Coaching 114300 Starting Your Own Business-Entrepreneurship 114400	<u>Number(s)</u>	<u>Education</u> Pathways2Teaching; Introduction to 202301-202302 Socially Just Education Child Development/Child 201400 Psychology Early Childhood and Education (D) 201521-201522*	<u>Numbers</u>
<u>Engineering And Industrial Technology</u> Introduction to Engineering Principles 121211 Principles of Engineering 121502 Sustainable Design 121600 Weldments 121610 Simulation: Finite Element Analysis 121620 Additive Manufacturing 121630 Advanced Engineering Design 121301-121302 Advanced Independent Engineering R & D 125000 Fab Lab 1 121201 Fab Lab 2 121202 Manufacturing Technologies 1 124101 Manufacturing Technologies 11 124102 Advanced Manufacturing Technologies 111 124100 CAD for Architecture 1 122101 CAD for Architecture 11 122102 Advanced Independent Architecture 122110 Construction Tech 1 (E) 171621-171622* Construction Tech 2 (E) 171721-171722* Construction Tech 3 (E) 171821-171822* Automotive Basics: Brakes and Engines (D) 171921-171922* Automotive Basics: Transmission and Suspension (D) 172121-172122* Advanced Automotive 172231-172232* Robotics 172600	<u>Number(s)</u>	<u>English</u>  English 9 130001-130002 Honors English 9 131001-131002  English 10 131101-131102 Honors English 10 131201-131202  English 11 131301-131302 Honors English 11 131401-131402 AP Language & Composition 131501-131502 AP/(CITS) Literature & Composition 131600#  Values in Literature 131700 Drama as Literature 131800  Grammar & Composition 131900  (CITS) College Composition 132000# Creative Writing 132100 Interpersonal Communication 132200 Public Speaking 132300  Journalism 132401-132402	<u>Number(s)</u>	<u>General Electives</u> Freshman Seminar 250000 Yearbook * 251001-251002 Student Government * 251101-251102  Career Development 251200  Career Development Internship See AEO catalog for details <i>* Application is required for this course, contact your counselor for application</i>	<u>Number(s)</u>
				<u>Graphic Arts/Communication Tech</u> Graphic Arts/Digital Design 1 102201-102202 Graphic Arts/Digital Design 2 102301-102302 Graphic Arts/Digital Design 3 102401-102402	<u>Number(s)</u>

<u>Health</u>  Health <u>Health Science/Medical</u> Emergency Medical Responder (CITS) Medical Occupations (CITS) Introduction to Nursing	<u>Number(s)</u> 140000 <u>Number(s)</u> 151100 151221*# 151322*#	<u>Hospitality And Tourism</u> Introduction to Cooking Level 1 Restaurant Management Level 2 Restaurant Management (D) Classical Line Cooking (E) Classical Cooking (E) Restaurant Management (E) Waiter/Waitress (E)	<u>Number(s)</u> 160000 160020* 161120* 161320* 161420* 161520* 161620*	<u>Mathematics</u> Algebra 1 (Elective Credit Only)  Intermediate Algebra Geometry 9  Geometry Algebra 2 Concepts  Algebra 2  Probability and Statistics  (CITS) Precalculus  AP (CITS) Calculus	<u>Number(s)</u> 180001-180002 181001-181002 181201-181202 181401-181402 181501-181502 181601-181602 181651-181652 181701-181702# 181801-181802#
<u>Music</u> 9th Grade Band Intermediate Band Advanced Band  Pop, Rock and Hip Hop  Introduction to Guitar  Advanced Guitar Jazz Ensemble 9th Grade Choir Intermediate Mixed Choir Advanced SSA Choir Show/Jazz Choir Advanced Concert Choir Chamber Choir 9th Grade Orchestra Concert Orchestra Symphony Orchestra Chamber Orchestra	<u>Number(s)</u> 190001-190002 191001-191002 191101-191102 191203-191204 191210 191220 191301-191302 191451-191452 191601-191602 191701-191702 191801-191802 191901-191902 192001-192002 192101-192102 192201-192202 192301-192302 192401-192402	<u>Physical Education</u>  Foundation of Physical Education Personal Fitness 1 Personal Fitness 2 (CITS) Strength Training Lifetime Activities and Team Sports Unified Physical Education	<u>Number(s)</u> 210000 211100 211600 211200# 211300 211500	<u>Science</u>  Physical Science 9  Biology Honors Biology Forestry, Fish & Wildlife (E) Plant Science (E) Plant Science - Greenhouse 2 (E) Plant Science - Greenhouse 1 (E)  Human Anatomy & Physiology (CITS) Human Anatomy & Phy Introductory Chemistry  Chemistry (CITS) Chemistry Aerospace Physics Introductory Physics  Physics (CITS) Physics	<u>Number(s)</u> 220001-220002 221101-221102 221901-221902 221420* 221620* 221822* 221720 222301-222302 222401-222402# 222601-222602 222701-222702 222801-222802# 222941-222942 222951-222952 223001-223002 223101-223102#
<u>Social Studies</u>  Civics In Global Society  United States History AP United States History  International Studies  World History AP World History  American Government and Politics (CITS) American Government  Economics (CITS) Economics  Psychology (CITS) General Psychology  Sociology (CITS) Sociology Civil & Criminal Law (CITS) Civil & Criminal Law/Introduction To Criminal Justice System	<u>Number(s)</u> 230010 231001-231002 231101-231102 231201-231202 231301-231302 231401-231402 231500 231600# 231700 231800# 231900 232000 232100# 232200 232300 232400#	<u>Special Education</u> Reading/Writing Strategies Math Strategies Self Advocacy  Transition Life Skills Work Experience	<u>Number(s)</u> 801131-801132 801181-801182 801251-801252 801261-801262 801271-801272 801281-801282	<u>World Languages</u> German Level 1 German Level 2 German Level 3 German Level 4 (CITS) German Level 5  Spanish Level 1  Spanish Level 2  Spanish Level 3 Spanish Level 4 (CITS) Spanish Level 5 Ojibwemowin Level 1 Ojibwemowin Level 2 Ojibwemowin Level 3	<u>Number(s)</u> 240001-240002 241001-241002 241101-241102 241201-241202 241251-241252# 241301-241302 241401-241402 241501-241502 241601-241602 241701-241702# 242301-242302 242401-242402 242501-242502