

NORTH LAWRENCE CAREER CENTER 22-23

AGRICULTURE

7117	2 DC Principles of Ag
5008	2 DC Animal Science
5070	2 DC ALS Animals
5132	2 DC Horticultural Science
7280	2 Principles of Veterinary Science
7115	2 Landscape and Turf Management

ARTS, AV TECH & COMMUNICATIONS

Digital Design

4790	1 Intro. to Communications
7140	2DC <i>Principles of Digital Design*</i>
7141	2DC <i>Digital Design Graphics*</i>
5550	2DC <i>Graphic Design & Layout*</i>

Radio & TV

4790	1 Intro. to Communications
7139	2 <i>Principles of Broadcasting*</i>
7306	2 <i>Audio & Video Production*</i>
7307	2 <i>Mass Media Production*</i>
6462	6 Radio & TV 2

BUSINESS MANAGEMENT

4562	2 Principles of Business Management
7143	2 Management Fundamentals
4524	2 Accounting Fundamentals

CONSTRUCTION

4792	1 Introduction to Construction
7130	2DC <i>Principles of Construction Trades*</i>
7123	2DC <i>CT: General Carpentry*</i>
7122	2DC <i>CT: Framing & Finishing*</i>
7242	6 DC Construction Trades Capstone

CRIMINAL JUSTICE

7193	2DC <i>Principles of Criminal Justice*</i>
7191	2DC <i>Law Enforcement Fundamentals*</i>
7188	2DC <i>Corrections & Cultural Aware*</i>
5824	6 DC Criminal Justice 2

EDUCATION & TRAINING

Early Childhood Ed

7160	2DC <i>Principles of Early Childhood Ed.*</i>
7158	2DC <i>Early Child Ed. Guidance*</i>
7159	2DC <i>Early Child Ed. Curriculum*</i>
7259	6 DC Early Childhood Capstone

Education Professions

7161	2 Principles of Teaching
7157	2 Child & Adolescent Development
7162	2 Teaching & Learning

ENGINEERING -- PLTW (STEM)

4802	2 Intro to Engineering Design
5644	2 Principles of Engineering
5650	2 Civil Engineering & Architecture
5538	2 Digital Electronics
5534	2 Computer Integrated Manufacturing

* Multiple courses make up the former beginning level courses, please sign up for all 3 courses. Ex- Digital Design = 7140, 7141, & 5550.

FAMILY & CONSUMER SCIENCES (FACS) +

5342	1 Nutrition & Wellness +
5364	1 Interpersonal Relationships +
5366	1 Human Development & Wellness+
5330	1 Adult Roles & Responsibilities +
5362	1 Child Development +
5360	1 Advanced Child Development
5438	1 Intro to Culinary & Hospitality

HEALTH CAREERS

Health Sciences

7168	2DC <i>Principles of Healthcare*</i>
5274	2DC <i>Medical Terminology*</i>
7164	2DC <i>CC Medical Assistant*</i>
6842	6 DC Health Science Ed 2

Biomedical Sciences

5218	2 Principles Of Biomedical Sciences
5216	2 Human Body Systems
5217	2 Medical Interventions

INFORMATION TECHNOLOGY

678	2 Computer Science 1
670	2 Computer Science 2
7183	2 Principles of Computing
7179	2 Cybersecurity Fundamentals
7178	2 Advanced Cybersecurity
5230	2 Computer Repair & Maint. (CRAM)

MANUFACTURING

Precision Machining

4796	1 Introduction to Trades
7109	2DC <i>Principles of Precision Machining*</i>
7105	2DC <i>Machine Fundamentals*</i>
7107	2DC <i>Advanced Precision Machining*</i>
7219	6 DC Precision Machining Capstone

Welding Technology

7110	2DC <i>Principles of Welding Tech*</i>
7111	2DC <i>Shielded Metal Arc*</i>
7101	2DC <i>Gas Welding Processes*</i>
7226	6 DC Welding Technology Capstone

TRANSPORTATION

4798	1 Intro to Transportation
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Automotive Collision Repair

	Automotive Collision Repair 1*
7215	2DC <i>Principles of Collision Repair*</i>
7204	2DC <i>Auto Body Repair*</i>
7206	2DC <i>Plastic Body Repair & Paint Fundamentals*</i>
7380	6 DC Collision Repair Capstone

Automotive Services

	Automotive Services 1*
7213	2DC <i>Principles of Auto Services*</i>
7205	2DC <i>Brake Systems*</i>
7212	2DC <i>Steering and Suspensions*</i>
7375	6 DC Automotive Service Capstone

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Work-Based Learning

5974 2/4/6 Work-Based Learning (by approval only)

+The health education credit may be waived for a student if the student's program includes three (3) credits from the following Family and Consumer Sciences (FACS) courses: (A) Child Development, (B) Human Development & Wellness, (C) Interpersonal Relationships, (D) Nutrition & Wellness, (E) Preparing for College & Careers or Adult Roles & Responsibilities

All 9th graders will sign up for Preparation for College & Careers.