

ENGINEERING & MANUFACTURING ELECTIVES: Pgs. 54-58 in Reg. Guide		
Manufacturing & Construction	80410	(1 box)
*Civil Engineering & Architecture (PLTW) - A & B	80441/80442	(2 boxes)
Intro to Engineering Design (PLTW) - A & B	80451/80452	(2 boxes)
Small Gas Engines	80500	(1 box)
*Welding & Metal Fabrication	80510	(1 box)
Aerospace Engineering (PLTW) - A & B	80551/80552	(2 boxes)
Computer Integrated Manufacturing (PLTW) - A & B	80561/80562	(2 boxes)
*Construction	80570	(1 box)
*Marine, Motorsport & Outdoor Power Equipment	80590	(1 box)
Principles of Engineering (PLTW) - A & B	80601/80602	(2 boxes)
*Welding 2 - Design & Fabrication	80610	(1 box)
!*Wood Production Technologies	80620	(1 box)
*Construction Management & Development - A & B	80691/80692	(2 boxes)
*Engineering Design & Development (PLTW) - A & B	80701/80702	(2 boxes)
*Super High Mileage Vehicle	80710	(1 box)
!*Woodworking 3	80720	(1 box)

HUMAN SERVICES ELECTIVES: (continued)		
Human Relations	65460	(1 box)
*A Case for Justice	65540	(1 box)
*Law and Legal Services	65590	(1 box)
Generation Now	65600	(1 box)

SCIENCE & TECHNOLOGY ELECTIVES: Pgs. 69-71 in Reg. Guide		
Energy, Food and the Outdoors	60460	(1 box)
Ecology	60610	(1 box)
Environmental Ethics	65610	(1 box)
AP Environmental Science - A & B	65811/65812	(2 boxes)
Computer Science Principles (PLTW) - A & B	80461/80462	(2 boxes)
Energy and Power Generation	80520	(1 box)
Electricity	80530	(1 box)
Computer Hardware, Software and Code	80540	(1 box)
Mobile OS Development	80630	(1 box)
Web Development	80640	(1 box)
Cyber Security	80650	(1 box)
Instructional Technology Solutions	80790	(1 box)

****All Southwest Metro COOP classes can be found on pages 76-85 in the 2019-20 Registration Guide (4 boxes)**

HEALTH SCIENCE ELECTIVES: Pgs. 60-63 in Reg. Guide		
Nutrition for the Human Body	40430	(1 box)
Human Body Systems	60440	(1 box)
Emergency Medical Responder - A & B	60521/60522	(2 boxes)
*Global Health & Disease Prevention	60530	(1 box)
*Human Movement Sciences	60540	(1 box)
*Principles of Biomedical Science (PLTW) - A & B	60591/60592	(2 boxes)
*Community Health - A & B	60691/60692	(2 boxes)
Nursing Assistant - A & B	60701/60702	(2 boxes)
*Medical Interventions (PLTW) - A & B	60711/60712	(2 boxes)
*CIS: Human Physiology, Technology & Medical Devices - A & B	60811/60812	(2 boxes)
CAPS: Healthcare and Medicine - A & B	60821/60822	(4 boxes)
*CAPS: Healthcare and Medicine Internship	60823	(2 boxes)

HUMAN SERVICES ELECTIVES: Pgs. 65-67 in Reg. Guide		
Intro to Human Development	40460	(1 box)
*Exploring Education - A & B	40551/40552	(2 boxes)
*Advanced Child Development	40600	(1 box)
Sociology of the Family	40610	(1 box)
*Multicultural Education - A & B	40661/40662	(2 boxes)
*Positive Psychology: Building People and Community	45610	(1 box)
Criminal Justice & the Court	65440	(1 box)

Graduation Requirements	Class of 2021 (11th Grade) (Fall of 2019)
English	8
Mathematics	6
Science	6
Social Studies	8
Fine Arts	2
Health	1
Physical Education	2
Other Elective Credits	19
Total Credits Required to Graduate	52

ALL 20 BOXES NEED TO BE FILLED IN WITH YOUR COURSE SELECTIONS

(English)	(Math)	(Science)	(Social Studies)
(English)	(Math)	(Science)	(Social Studies)
(Elective)	(Elective)	(Elective)	(Elective)
(Elective)	(Elective)	(Elective)	(Elective)
(Alternate)	(Alternate)	(Alternate)	(Alternate)

TO COMPLETE THE REGISTRATION PROCESS:

- 1. LOG IN TO INFINITE CAMPUS 2. CLICK ON ACADEMIC PLANNER 3. ENTER YOUR COURSE SELECTIONS**

* = Pre-Requirement (there are courses that need to be taken before this one)
 ! = Fine Art Credit (course counts as a fine art credit toward SHS graduation)