MUNDELEIN HIGH SCHOOL - Junior Course Selection Sheet 2019-2020

REQUIRED COURSES

ENGLISH
Code	Course	Credits
EN2030	*English 2 (I)*	1
EN2100	*English 2*	1
EN2200	*English 2 (CT)*	1
EN3030	*English 3 (I)*	1
EN3100	*English 3*	1
EN3200	*English 3 (CT)*	1
EN3900	*Honors English 3*	1
EN5000	*AP English Lang & Comp*	1

MATHEMATICS
Code	Course	Credits
MA0100	*Principles of Math A*	1
MA0200	*Principles of Math B*	1
MA0320	*Introduction to Algebra*	1
MA1030	*Algebra 1 (I)*	1
MA1100	*Algebra 1*	1
MA1200	*Algebra 1 (CT)*	1
MA3030	*Geometry (I)*	1
MA3100	*Geometry*	1
MA3200	*Geometry (CT)*	1
MA3900	*Honors Geometry*	1
MA2030	*Algebra 2 (I)*	1
MA2100	*Algebra 2*	1
MA2200	*Algebra 2 (CT)*	1
MA2300	*Algebra 2/Trig*	1
MA2900	*Honors Algebra 2/Trig*	1
MA4700	*Pre-Calculus*	1
MA4900	*Honors Pre-Calculus*	1
MA5000	*AP Calculus AB*	1
MA5100	*AP Calculus BC*	1
MA5200	*AP Statistics*	1
MA6000	*Probability & Statistics*	1

SCIENCE
Code	Course	Credits
SC2030	*Chemistry (I)*	1
SC2100	*Chemistry*	1
SC2120	*Chemistry (CT)*	1
SC2900	*Honors Chemistry*	1
SC2200	*Earth Science*	1
SC2220	*Earth Science (CT)*	1
SC2230	*Earth Science (I)*	1
SC3100	*Physics*	1
SC3030	*Physics (I)*	1
SC3200	*Physics (CT)*	1
SC3900	*Honors Physics*	1
SC3600	*Physical Science*	1
SC5000	*AP Biology*	1
SC5100	*AP Chemistry*	1
SC5300	*AP Environmental Science*	1
SC5400	*AP Physics 1*	1
SC6500	*Honors Anatomy/Physiology*	1
SC6600	*Nanotechnology & Research*	1
SC2700	*STEM, Inquiry & Research*	1

SOCIAL STUDIES
Code	Course	Credits
SS2030	*United States History (I)*	1
SS2100	*United States History*	1
SS2200	*United States History (CT)*	1
SS3100	*United States Gov't. & Politics*	.5
SS3200	*United States Gov't. & Politics (CT)*	.5
SS3300	*United States Gov't & Politics (I)*	.5
SS5200	*AP United States Gov't & Politics*	.5
SS5250	*AP U.S. Comparitive Gov't & Politics*	1
SS3150	*Economics*	.5
SS3250	*Economics (CT)*	.5
SS5550	*AP Economics (Micro/Macro)**	1

ELECTIVE COURSES

ART
Code	Course	Credits
AR1025	Art 2-D	.5
AR1050	Art 3-D	.5
AR1200	Drawing/Painting 1	.5
AR1300	Digital Photo/Design 1	.5
AR2100	Ceramics/Sculpture Studio *(R)*	1
AR2200	Drawing/Painting Studio *(R)*	1
AR2300	Digital Photo/Design Studio *(R)*	1
AR2400	Metals/Jewelry Studio *(R)*	1
AR2500	STEAM: Product Design	1
AR5200	AP Art Studio	1

BUSINESS EDUCATION
Code	Course	Credits
BU1000	*Personal Finance*	.5
BU1030	*Personal Finance*	.5
BU1100	Business Law	.5
BU1200	Computer Applications	.5
BU1600	App Development and Coding	.5
BU2000	Accounting	1
BU2300	Sports/Enter. Marketing	.5
BU3100	Technology Support Intern (TSI) *(R)*	1
BU3200	Honors Business Incubator	1
BU5000	AP Computer Science A	1
BU5100	AP Computer Science Principles	1

ENGLISH
Code	Course	Credits
EN6200	Composition	.5
EN6300	Creative Writing	.5
EN6500	Science Fiction & Fantasy	.5
EN6600	Film as Literature	.5
EN6800	Mythology	.5
EN6900	Speech	.5
EN7600	Latino Literature	.5
EN7300	Journalism: News in the 21st Century *(R)*	1
EN7400	Journalism: Yearbook & Photojournalism *(R)*	1

FAMILY & CONSUMER
Code	Course	Credits
FC1000	Clothing	.5
FC2100	Food & Nutrition	.5
FC2200	Child Development	.5

INDUSTRIAL TECH
Code	Course	Credits
IT1100	Industrial Technology	.5
IT2100	Building Trades	1

MUSIC
Code	Course	Credits
MU0100	Band*	1
MU0200	Jazz Band*	1
MU0500	Choir*	1
MU0600	Show Choir*	1
MU6120	AP Music Theory	1
MU6200	Beginning Guitar	.5
MU6220	Intermediate Guitar	.5

*Students will be placed into the appropriate band or choir courses after auditions.

Project Lead The Way
Code	Course	Credits
IT1200	PLTW-Intro to Engr. Design	1
IT2200	PLTW-Honors Principles of Engineering	1
IT3200	PLTW-Comp Inter Manufacturing (WC)	1

SCIENCE
Code	Course	Credits
SC6000	Zoology	.5
SC6200	Astronomy	.5

SOCIAL STUDIES
Code	Course	Credits
SS5100	AP United States History	1
SS5300	AP Psychology	1
SS5700	AP Human Geography	1
SS6000	Current World Issues	.5
SS6200	Criminal Law	.5
SS6300	Civil Law	.5
SS6500	Sociology	.5
SS6600	Psychology	.5

SPECIALIZED COURSES
Code	Course	Credits
SP1100F	Study Hall (1st semester)	0
SP1100S	Study Hall (2nd semester)	0
SP1430	Academic Literacy	1
SP1500	ESL Academic Support 1	1
SP1600	ESL Cultural Literacy	.5
SP2500	ESL Academic Support 2	1
SP3200	Peer Tutor	.5
SP3400	AVID Elective	1
SP4150	MacLean Fogg Internship	2
SP5000	Strategies for Learning	1
SP5050	Strategies for Math	1
ST1300	*English 3*	1
ST2300	*Algebra 2*	1
ST3300	*Physical Science*	1
ST4300	*United States Gov't & Politics*	.5
ST4350	*Economics*	.5
ST5200	*PE*	1

TELEVISION & MEDIA
Code	Course	Credits
BU1400	Beginning Media	.5
BU1500	Advanced Media *(R)*	.5

THEATRE
Code	Course	Credits
TH1000	Introduction to Theatre	.5
TH1100	Beginning Acting	.5
TH1200	Theater Studio *(R)*	1
TH1300	Technical Theater *(R)*	1

WELLNESS
Code	Course	Credits
WE2000F	*PE Sport & Fitness*	.5
WE2000S	*PE Sport & Fitness*	.5
WE2500F	*Adventure Ed*	.5
WE2500S	*Adventure Ed*	.5
WE3200F	*PE Group Fitness*	.5
WE3200S	*PE Group Fitness*	.5
WE5000F	*PE Dance*	.5
WE5000S	*PE Dance*	.5
WE5300	*PE Strength 1*	1
WE5600	*PE Strength 2*	1
WE6000	*PE Adapted (I)*	1
WE7000	*Health*	.5
WE8000	*Driver Education*	.5
WE5510F	*PE EB Sport & Fitness %*	.5
WE5510S	*PE EB Sport & Fitness %*	.5

WORLD LANGUAGES
Code	Course	Credits
WL1000	Spanish 1	1
WL2000	Spanish 2	1
WL2100	Spanish-Heritage Learners 2	1
WL3000	Spanish 3	1
WL3100	Spanish-Heritage Learners 3	1
WL4000	Honors Spanish 4	1
WL4100	Honors Spanish-HL 4	1
WL4050	Honors Spanish 5	1
WL5000	AP Spanish	1
WL1500	French 1	1
WL2500	French 2	1
WL3500	French 3	1
WL4500	Honors French 4	1

ESL/BILINGUAL
Code	Course	Credits
EN2500	*Emerging ESL*	1
EN3500	*Developing ESL*	1
EN4500	*Bridging ESL*	1
MA1500	*Algebra 1*	1
MA3500	*Geometry*	1
MA2500	*Algebra 2*	1
SC1500	*Biology*	1
SC2500	*Chemistry*	1
SC3500	*Physics*	1
SS1500	*World Studies*	1
SS2500	*United States History*	1
SS3500	*United States Gov't & Politics*	.5
SS3550	*Economics*	.5
WE7500	*Health*	.5

KEY
CT = co-taught
I = Instructional Course
R = repeatable
WC = weighted credit
% = outside school day
italic = Satisfies Core requirement