

Mountlake Terrace High School

2021-22 Course Offerings

Yearlong courses have 2 course codes, one for each semester

E = equivalency course possibilities Sig = signature needed

Refer to online catalogue for details www.edmonds.wednet.edu/mthsregistration

If course fees present a financial hardship for your family, please see your counselor for assistance.

	Course Code	Course Title	E	Class Fees / Pre-Reqs
Art	ART110	Fundamentals of Art & Design		\$20
	ART320	Clay Design 1		\$30, Fundamentals of Art & Design recommended
	ART325	Clay Design 2		\$30, Clay Design 1 recommended
	ART427	Graphic Arts 1	E	
	ART428	Graphic Arts 2	E	Graphic Arts 1
	ART430	Photography		
	ART441/442	AP Studio Art - 2 Dimensional Photography		
	ART451/452	AP Studio Art - 3 Dimensional Art		
	ART460	Drawing & Painting		\$20, Fundamentals of Art & Design recommended
	ART465	Drawing & Painting 2		\$20, Drawing & Painting recommended
	ART471/472	AP Studio Art - Drawing		
	ART606/607	AP Art History		Gr 11-12, opt \$94 exam, parent sig
	ENG500	Acting Improv		
	ENG510	Advanced Acting		Recommend B/better Acting Improv or Teacher approval & discussion
	IAR121/122	Manufacturing Innovations		
	ENG503	Technical Theater		Requires work outside of class
	ENG610/611	Play Production (7th period, no district bus)		Audition or teacher sig, \$30 fee, requires work outside class
	ENG508	Musical Theatre (7th period, no district bus)	E	
	MUS121/122	Symphonic Band	E	\$20/yr, uniform + field trips, prior experience
	MUS134/135	Percussion Ensemble		\$20/yr, uniform, field trips, prior exp or Teacher approval & discussion
	MUS141/142	Chamber Winds	E	
	MUS166/167	Jazz Ensemble 2	E	\$20/yr, uniform + field trips audition or Teacher approval & discussion
	MUS168/169	Jazz Ensemble 1	E	
	MUS211/212	Concert Orchestra		\$15/yr, 2 yrs. prior experience
	MUS225/226	Chamber Orchestra	E	\$15/yr, audition or Teacher approval & discussion
	MUS341/342	Chamber Choir	E	\$15/yr + Uniform + Field Trips
	MUS360/361	Accents/Women's Vocal Ensemble	E	\$15/yr + Uniform + Field Trips, Audition or Teacher approval & discussion
	MUS369/370	Dynamics/Vocal Jazz Ensemble	E	
MUS523	History of Rock and Roll			
MUS530	Guitar (no bass guitars)		\$10/semester, guitars available	
English & Humanities	ENG101/102	English 9		
	ENG161/162	English 9 HONORS		Recommend B/better 8th gr English & parent sig
	ENG201/202	English 10		
	ENG261/262	English 10 HONORS		Recommend B/better English 9 & parent sig
	ENG301/302	English 11		
	ENG371/372	AP English 11 (Language & Composition)		Optional \$94 exam, parent sig
	ENG401/402	English 12		
	ENG405/406	English 12 STEM Engineering	E	Gr 12, Teacher approval & discussion
	ENG407/408	English 12 STEM Bioscience	E	Gr 12, Teacher approval & discussion
	ENG411/412	English 12 STEM Computer Science	E	Gr 12, Teacher approval & discussion
	ENG461/462	AP English 12 (Literature & Composition)		Opt \$94 exam, Teacher approval & discussion & parent sig
	ENG522	Film Analysis	E	Gr 11 & 12 or Teacher approval & discussion
	ENG601/602	Literature of Social Justice		Gr 12
	HUM221/222	Humanities 10 HONORS (Eng 10 H & AP Euro) CHS		Opt \$94 exam, parent sig
Social Studies	SOC101	World History 9		
	SOC108	World History 9 HONORS		Recommend B/better gr 8 History, parent sig
	SOC201/202	World History 10		
	SOC231/232	AP European History/World History 10		Opt \$94 exam, parent sig
	SOC320/321	US / WA State History		
	SOC331/332	AP US / WA State History CHS		Rec B/better WH 10, Opt \$94 exam, parent sig
	SOC401/402	Civics/Econ/Contemporary World Problems (CWP)		
	SOC407/408	Ethnic Studies (Sr SS) CHS		
	SOC491/492	AP American Government (Sr SS)		Rec B/better US Hist, Opt \$94 exam, parent sig
Math	MAT201/202	Algebra 1		Recommend scientific calculator for Alg 1 & Geometry Recommend graphing calculator; TI-83 Plus preferred for Alg 2 & above (excluding CHS/UWHS Pre-Calculus where TI-30XIIS scientific calculator is required) Students will meet w/their current math teacher to get their next year math recommendation to write in on their course request form.
	MAT301/302	Geometry		
	MAT321/322	Geometry HONORS teacher & parent sig		
	MAT365/366	Financial Algebra (3rd yr. math option, will not qualify for 4-yr college) CHS	E	
	MAT251/252	Algebra 2		
	MAT253/254	Algebra 2 HONORS teacher & parent sig		
	MAT371/372	Bridge to College Gr 12		
	MAT598/599	Pre-Calculus		
	MAT609/616	CHS Pre-Calculus, req'd B or better Alg2, teacher & parent sig		
	MAT601/602	Calculus		
	MAT631/632	AP Calculus AB, opt \$94 exam, teacher & parent sig		
MAT633/634	AP Calculus BC, opt \$94 exam, teacher & parent sig			
MAT656/657	AP Statistics, opt \$94 exam, teacher & parent sig			
	SCI091/092	Physical Science		Gr 10-12, completion of Biology, Teacher approval & discussion
	SCI120/121	Food Science		
	SCI201/202	Biology		

Science	SCI221/222	Biology HONORS		Rcmnd B/better gr 8 science, Teacher approval & discussion & parent sigs
	SCI111/112	Earth Space Science		Gr 10-12, completion of Biology, Teacher approval & discussion
	SCI415	Zoology		Gr 10-12, completion of Bio, teacher sig, if in Gr 10 must be taking full yr science concurrently
	SCI251/252	AP Biology		Gr 11-12, \$20, opt \$94 exam, Teacher approval & discussion & parent sigs
	SCI301/302	Chemistry		Gr 10-12, Teacher approval & discussion
	SCI351/352	AP Chemistry		Gr 10-12, opt \$94 exam, Teacher approval & discussion & parent sig
	SCI180	Astronomy		Gr 11-12, recommend C/better Alg 1, must have 2.0 credits of science, Teacher approval & discussion
	SCI407/408	Human Anatomy & Physiology	E	Gr 10-12, Biology w/C or better
	SCI501/502	Physics		Gr 10-12, Recmd Alg 2, C/better Chem, Teacher approval & discussion
	SCI551/552	AP Physics		Gr 10-12, opt \$94 exam; completion of Alg 2 w/B or higher, parent & Teacher approval & discussion
	SCI424/425	Biotechnology (STEM)	E	Gr 10-12, B/better Biology or Teacher approval & discussion, completed or concurrent enrollment in Chemistry
PE & Health	PHE300	Health		
	PHE240	Everyday Fitness		
	PHE260	Indiv/Team Sports		Everyday Fitness
	PHE410	Personal Fitness		Everyday Fitness
	PHE420	Aerobic Conditioning / Cross Training		Everyday Fitness
	PHE445	Weight Training		Everyday Fitness
	PHE476/477	Yoga Plus		Student must provide a yoga mat
	PHE480	Walk/Conditioning		Everyday Fitness
	PHE032/033	Sports Medicine	E	Gr 10-12
	PHE037/038	Sport Medicine Field Experience (7th period no bus)	E	Gr 10-12, take partner class Sports Medicine
PHE040/041	Sport Medicine ADV	E	Gr 10-12	
World Languages	FLF101/102	1st yr French CHS		
	FLF201/202	2nd yr French CHS		1st yr French
	FLF301/302	3rd yr French CHS		2nd yr French
	FLF401/402	4th yr French CHS		3rd yr French
	FLS101/102	1st yr Spanish CHS		
	FLS201/202	2nd yr Spanish CHS		1st yr Spanish
	FLS301/302	3rd yr Spanish CHS		2nd yr Spanish
	FLS401/402	4th yr Spanish CHS		3rd yr Spanish
	FLA101/102	1st yr American Sign Lang	E	
	FLA201/202	2nd yr American Sign Lang	E	1st yr ASL, Teacher approval & discussion
FLA301/302	3rd yr American Sign Lang	E	2nd yr ASL, Teacher approval & discussion	
FLA401/402	4th yr American Sign Lang	E	3rd year ASL, Teacher approval & discussion	
Business Technology	COM116	Digital Tools		
	COM100	Microsoft IT Academy 1		Computer management skills
	COM200	Microsoft IT Academy 2		Computer management skills
	COM180	Computer Science Foundations		Computer management skills
	COM195/196	AP Computer Science Principles		Alg 1, opt \$94 exam
	COM206/207	AP Computer Science A	E	Gr 10-12, opt \$94 exam
	BUS100	Accounting 1 (Sem 1)	E	Gr 10-12, completion of Alg 1
	BUS200	Accounting 2 (Sem 2) CHS		Gr 10-12, completion of Accounting 1
	BUS334	Business Law		Gr 10-12
	BUS301/302	Yearbook	E	teacher sig
	MAR410	Marketing Essentials		
	MAR460	Retail Store Management		Gr 10-12, Marketing Essentials or Teacher approval & discussion

Career & Technical, Part 2	Marketing	MAR465	Sports & Entertainment Marketing		Gr 9-12, Join DECA \$25, Marketing Essentials	
		HEC470	Child Development			
		HEC355	Family Sociology			
		FACSE	HEC356	Relationships		
			SOC583/584	AP Psychology	E	Gr 11-12, opt \$94 exam, Teacher approval & discussion & parent sig
			HEC337/338	Careers in Education	E	Gr 10-12
			HEC450	Chef 1		
			HEC457	Chef 2		C/better Chef 1 or Teacher approval & discussion
			HEC458	Chef 3		C/better Chef 2 or Teacher approval & discussion
			HEC315	Personal Finance		Gr 12
	IAR265		Robotics 1 (STEM)	E		
	SCI424/425		Biotechnology (STEM)	E	Gr 10-12, B/better Biology or Teacher approval & discussion, completed or concurrent enrollment in Chemistry	
	Engineering & Tech	IAR115/116	Intro to Engineering Design (STEM)	E	C/better in Alg 1 or Teacher approval & discussion	
		IAR135/138	Principles of Engineering (STEM)	E	Gr 10-12, C/better in Geometry or Teacher approval & discussion	
		IAR267/268	Aerospace Engineering (STEM)	E	Gr 10-12, C/better in Geometry or Teacher approval & discussion	
		ART430	Photography	E		
		ART433	Advanced Photography, Sem 1	E	Gr 10-12	
	Video & Photo	ART435	Advanced Photography, Sem 2	E	Gr 10-12, Adv Photo, Sem 1	
		IAR618	Video/Film Production	E		
		IAR620	Advanced Video/Film Production	E		
IAR768/769		Broadcast Journalism/Adv Broadcast Journalism	E			
BUS301/302		Yearbook	E	teacher sig		
ENG518/519		Journalism (7th period, no district bus)		teacher sig		
ENG520/521		Adv. Journalism (7th period, no district bus)		Journalism, Teacher approval & discussion		
Journalism	ENG528/529	Publication Mgmt (7th period, no district bus)		Gr 10-12, Adv. Journalism, Teacher approval & discussion, application		
	VOC147/148	Applied Engineering & Manufacturing		Gr 10-12, @ LHS, periods 5 & 6, Shared Student form req		
	VOC615/616	Carpentry & Building Construction		Gr 10-12, @ MTHS, periods 5 & 6, Shared Student form req		
Intra-District	VOC638/639	ADV Carpentry & Building Construction		Gr 10-12, @ MTHS, periods 5 & 6, Shared Student form req		
	VOC111/112	Drafting 1 & 2	E	Gr 10-12 @ EWHS, periods 1 & 2, Shared Student form req		
	VOC211/212	Green Building Architectural Drafting		Gr 10-12 @ EWHS, periods 1 & 2, Shared Student form req, Drafting 1 & 2		
	VOC327/328	Auto Technology		Gr 10-12, @ MDHS, periods 1 & 2 or 5 & 6, Shared Student form req		
	VOC336/337	Advanced Auto Technology		Gr 11-12 @ MDHS, periods 1 & 2 or 5 & 6, Shared Student form req		
	VOC056/057	Health Care Professions	E	Gr 10-12 @ MDHS, periods 1 & 2, Shared Student form req		
	MIS130/130	Leadership				
	MIS017	Peer Mentoring		Gr 10-12, Application w/counselor sig		
Other						