
Manchester Essex Regional High School

— Reopening Presentation —
2020-21 School Year

Hybrid and Remote Structure

- During the 2020-21 school year, the High School will follow a hybrid (movement or no movement) or fully remote structure.
- The daily schedule of the hybrid or fully remote structure may differ.

High School Schedule Attributes/Cohort Limits

- 299 sections plus study halls
- Sections – 42 Singletons (meaning there is only one section)
 - 20 AP Courses
 - 11 Singleton AP Sections
 - 15 Co-taught/Supported Singleton Sections
 - 26 other Singleton Sections including Foreign Language Sections and Electives

School Day Structure – Hybrid Model No Movement

- Students remain in classroom
- Math is the only course taught at leveled placement
- English/Social Studies/Science will be heterogenous
- Cohorts will consider foreign language placement when possible (Please note not all students take four years of Foreign Language)
- Core subject teachers will move to classrooms
- Students exposed to cohort only/Teachers exposed to up to 70+ students/week
- AP and Elective Program may be out-sourced and completed online in the classroom

Hybrid Model/No Movement - Two Cohorts*

Course	Number of Students	Number of Cohorts	Size of Cohort
Algebra I CP	35	4	8-9
Algebra I H	30	4	7-8
Geometry CP	40	4	8-12
Geometry H	67	8	8-10
Algebra II H	53	6	7-10
Algebra II CP	70	8	8-9
Pre Calc CP	60	6	9-11
Pre Calc H	28	4	7-8
Calc H	33	4	8-10
QR	31	4	7-9
Calc AP	11	1	11
AP Stats	16	2	8

* Cohorts will be determined based on math placement and alphabetical split

Sample Daily Schedule – No Movement

	Remote Day	Day 1	Day 2	Day 3	Day 4
7:45 – 8:40	English	English	English	English	English
8:55 – 9:50	Math	Math	Math	Math	Math
10:05 – 11:00	Social Studies				
11:15 – 11:45	Lunch	Lunch	Lunch	Lunch	Lunch
Noon – 12:50	Science	Science	Science	Science	Science
1:05 – 1:45	Foreign Language				

School Day Structure - Movement

- Cohort is defined as Green Group or White Group, but does not indicate small group of students that remain together
- Approximately 250 students moving in the building/day
- Students will move between classes at least three times per a day in addition to entrance/exit
- Up to twelve students in a classroom/period
- Cohorts will mix throughout the day based on student schedule.
- Exposure to approximately 50 unique students/teachers per a day depending on student schedule (teachers exposed to 125+ students/week)

School Day Structure - Movement

- One-way stairwells and hallways to limit exposure during passing times
- Staggered release/arrival times between classes to be defined
- Some electives will not run in order to reduce core program section numbers to below 24
- Student schedules will contain study hall in the auditorium (need divided spaces per Board of Health Guidance)
- Lunch to be in classroom with teacher
- Classes will be taught in 65-minute block with 15 minutes of passing time (staggering of movement)
- Classes meet 7.5 times/14 school days

Hybrid Model/Movement - Two Cohorts*

Grade	Green Cohort	White Cohort
Grade 9	Approximately 56	Approximately 56
Grade 10	Approximately 63	Approximately 63
Grade 11	Approximately 65	Approximately 65
Grade 12	Approximately 63	Approximately 63

Cohort defined by alphabetical split which may impact student schedule based on split at other levels and class size of each section.

Daily Schedule

	Remote Day	Day 1	Day 2	Day 3	Day 4
7:45 – 8:55	All Remote*	A	E	A	E
9:05 – 10:15		B	F	B	F
10:30 – 11:40		C	U Block	C	U Block
11:40 – 12:30		Lunch	Lunch	Lunch	Lunch
12:40 – 1:45		D	G	D	G

*Remote Schedule

8:00 – 8:30	A Block
8:45 – 9:45	B Block
10:00 – 10:30	C Block
10:45 – 11:15	D Block
11:30 – Noon	Lunch
12:15 – 12:45	E Block
1:00 – 1:30	F Block
1:45 – 2:15	G Block

Fully Remote Schedule

- Run Typical School Day Schedule beginning at 7:45 and ending at 2:15
- Run Period Schedule A – G over a seven-day rotation, 5 classes meeting per/day
- Full schedule to run with typical time on learning
- Teachers teach from classroom, students at home
- Maybe some opportunity for support, science labs and other high need programs to be offered on a limited basis in the building
- Classes meet 10 times/14 school days

Daily Schedule

Manchester Essex Regional High School Bell Schedule

	DAY 1	DAY 2	DAY 3	DAY 4	DAY 5	DAY 6	DAY 7
7:45-8:40	A	F	D	B	G	E	C
8:44-9:39	B	G	E	C	A	F	D
9:43-10:33	U block						
10:37-11:37	C	A	F	D	B	G	E
11:41-12:11	D	B	G	E	C	A	F
12:11-12:41	1st LUNCH						
12:41-1:11	D	B	G	E	C	A	F
12:41-1:11	2nd LUNCH						
1:15-2:15	E	C	A	F	D	B	G
DROP	F	D	B	G	E	C	A
DROP	G	E	C	A	F	D	B

Implications to Programming

Hybrid – No Movement

- Cohort defined by math placement
- Core Program only – heterogeneously grouped in all classes except math
- No Electives
- AP Program Outsourced (except Stats and Calc)

Hybrid - Movement

- Majority of program runs
- Instructional time/course over the course of a year is reduced
 - 7.5 Class Meetings/14 Days
- Students in study hall pending guidance from Board of Health

Remote

- Full program runs
- Full Instructional Time/Year
 - 10 Class Meetings/14 Days
- Maybe some opportunity to Support, Science Labs and other High Need Programs