

MSTC Graduation Plan Sheet

(26 credits required for graduation; ½ credit earned per class per semester, 15 MSTC courses including a minimum of 3 MSTC Electives, at least level 3 in World Language, 1 AP English Course, 1 AP Statistics)

9 th Grade	10 th Grade	11 th Grade	12 th Grade
MSTC English 1	Adv. English 2	*Pick 1*: <u>Opt. 1:</u> AP English Language & Composition	Pick 1: <u>Opt. 1:</u> AP English Literature <u>Opt. 2:</u> Adv. English 4 <u>Opt. 3:</u> Dual Credit English
Pick 1: <u>Opt. 1:</u> MSTC Algebra 2 <u>Opt. 2:</u> MSTC Pre-Calculus	Pick 1: <u>Opt. 1:</u> MSTC Pre-Calculus <u>Opt. 2:</u> MSTC AP Calculus BC	Pick 1: <u>Opt. 1:</u> MSTC AP Calculus BC <u>Opt. 2:</u> MSTC Multivariable Calculus	Pick 1: <u>Opt. 1:</u> MSTC Multivariable Calculus <u>Opt. 2:</u> MSTC Linear Algebra/Discrete
MSTC Chemistry I	MSTC Biology I	MSTC Earth/Space Science	MSTC Senior Seminar
MSTC AP Computer Science I	MSTC AP Physics I	MSTC Junior Research	MSTC Senior Research
Pick 1: <u>Opt. 1:</u> Adv. Government OR <u>Opt. 2:</u> Adv. World History OR <u>Opt. 3:</u> AP World History	Pick 1: <u>Opt. 1:</u> Adv. World History OR <u>Opt. 2:</u> Adv. US History OR <u>Opt. 3:</u> AP US History	*Pick 1*: <u>Opt. 1:</u> Adv. US History <u>Opt. 2:</u> AP US Gov't/Economics	Elective: _____
Health/PE*	AP Statistics	Pick 1: <u>Opt. 1:</u> History & Appr. of Vis. & Perform. Arts OR <u>Opt. 2:</u> Fine Arts Spec. - _____ OR <u>Opt. 3:</u> Elective _____	Pick 1: <u>Opt. 1:</u> History & Appr. of Vis. & Perform. Arts OR <u>Opt. 2:</u> Fine Arts Spec. - _____ OR <u>Opt. 3:</u> Elective _____
World Language*	World Language	World Language	Elective: _____
Elective: _____	Pick 1: <u>Opt. 1:</u> History & Appr. of Vis. & Perform. Arts OR <u>Opt. 2:</u> Fine Arts Spec. - _____ OR <u>Opt. 3:</u> Elective _____	Elective: _____	Elective: _____
Elective: _____	Elective: _____	Elective: _____	Elective: _____
<p><i>A student's math class is determined by where they are in the math sequence. In some cases a student may be accelerated through the sequence more quickly.</i></p> <p><i>MSTC requires through level 3 of the same world language.</i></p> <p><i>Students may take H/PE in E-school/summer school.</i></p> <p>CTE/Pathway Elective: _____ (Strongly Encouraged)</p> <p>You must earn 6 credits to advance to 10th grade.</p>	<p><i>Health/PE should be chosen as an elective if not already completed.</i></p> <p style="text-align: center;">MSTC Electives: _____ /3 total required (Max of 1 MSTC Elective)</p> <p>CTE/Pathway Elective: _____ (Strongly Encouraged)</p> <p>You must earn 12 credits to advance to 11th grade.</p>	<p><i>*AP English is required either the junior or senior year.</i></p> <p><i>*Students may take Political Science in E-School in place of Citizenship or AP Gov't/Economics.</i></p> <p>MSTC Electives: _____ /3 total required</p> <p>CTE/Pathway Elective: _____ (Strongly Encouraged)</p> <p>You must earn 18 credits to advance to 12th grade.</p>	<p>MSTC Electives: _____ /3 total required</p> <p>CTE/Pathway Elective: _____ (Strongly Encouraged)</p> <p>You must earn 26 credits to graduate.</p>