



Lathrop High School

MUSD Graduation Requirements vs. University A-G Requirements

Subject Area	Graduation Requirement	Graduation Requirement	VS.	University Requirement	<i>Must be from Approved A-G Course List</i>
A – History	3 years 30 credits	World History, US History, Government, Economics	VS.	<i>2 years</i>	<i>World History, US History</i>
B – English	4 years 40 credits			<i>4 years</i>	<i>CP, Honors and/or AP</i>
C – Mathematics	3 years 30 credits	Must complete Algebra 1 or equivalent		<i>3 years (4 years recommended)</i>	<i>Algebra, Geometry, Algebra 2 or higher</i>
D – Science	2 years 20 credits	1 Physical Science, 1 Life Science		<i>2 years (3 years recommended)</i>	<i>At least 1 Physical and 1 Life Science</i>
E – Language Other Than English	Not Required	Meets VAPA graduation requirement		<i>2 years (3 years recommended)</i>	<i>Must be the same LOTE</i>
F – VAPA	1 year 10 credits	Can be VAPA, LOTE, or CTE class		<i>1 year</i>	<i>Must be a full year course</i>
G – Electives	20 semesters 100 credits			<i>1 year</i>	<i>Must be a full year course</i>
Other	45 credits	4 years of PE 1 Semester of Health			<i>SAT or ACT</i>
Total	275 credits				<i>15 Courses (18 recommended)</i>

*NCAA/NAIA has different requirements for student athletes

*Approved A-G courses may vary from year to year. For the most accurate list, please visit the UC Doorways website:
<https://hs-articulation.ucop.edu/agcourselist#/list/search/all> and search for “Lathrop High School”