



University High Math & Science Pathway

Sequence of Coursework

9 th Grade	10 th Grade	11 th Grade	12 th Grade
AIM Eng. I H/Eng. I H	Eng. II H	AP Science Course	AP Calc. I
Algebra I	Algebra II H	ENG III H	College Prep H
Geometry H	College Algebra H	Pre-Calc. H	Science Choice
Global Hum. H (optional) or elective	World History or AP World History	AZ/US History or AP AZ/US History	AP Government
Pre- AP Biology H	Pre AP Chemistry H	AP Science Course	AP Micro & Macro Economics
Spanish I / German I	Spanish IIIH/German IIIH	Brief Calculus (optional)	AP Calc. II (optional)
Spanish II / German II	Elective	Elective	Elective
PE or Marching Band	Elective	Elective	Elective

- Rigorous and challenging college preparatory curriculum
- Benefits class rank
- University High – special recognition & endorsement at graduation

Liberal Arts Pathway

Sequence of Coursework

9 th Grade	10 th Grade	11 th Grade	12 th Grade
AIM Eng. IH /Eng. I H	Eng. II H	ENG III H	College Prep English H
Algebra I	Algebra II or Algebra II H	Pre-Calc. H	AP Comp & Lit.
Geometry or Geometry H	College Algebra H	AP US History	AP Government
Global Hum. H (optional)	AP World History	Science Choice	AP Economics (Micro/Macro)
Pre AP Biology H	Pre AP Chemistry H	Elective	AP European History
Spanish I / German I	Spanish III H / German III H	Elective	Elective
Spanish II / German II	Spanish IV H / / German IV H	Elective	Elective
PE or Marching Band	Elective	Elective	Elective

- Rigorous and challenging college preparatory curriculum
- Benefits class rank
- University High – special recognition & endorsement at graduation



University High Endorsement Requirements

In order to receive the University High Endorsement, students must complete the following:

- 28 Credits
- 3.25 Grade point average
- 1 credit of community Service (120 Hours)
- Complete a minimum of 6 AP Exams
- Earn a minimum of 30 College Credits
- Meet all PUSD graduation requirements in addition to completing the following courses:

Liberal Arts Pathway

English

AIM I English or English I Honors
English II Honors
English III Honors
College Prep English
AP Comp & Lit

Social Studies

Global Humanities (Optional)
AP World History
AP US History
AP Government
AP Econ (Micro/Macro)
AP European History
Psychology (recommended)

Math

Algebra I
Geometry or Geometry Honors
Algebra II or Algebra II Honors
College Algebra Honors
Pre-Calculus Honors

Science

Pre AP Biology H
Pre AP Chemistry H
Choose 1 additional science

World Languages

Spanish I -II
German I-II
Spanish III & IV Honors
German III & IV Honors
(choose one language)

Math & Science Pathway

English

AIM I English or English I Honors
English II Honors
English III Honors
College Prep or AP Comp & Lit

Social Studies

Global Humanities (optional)
World History or AP World History
US History or AP US History
AP Government
AP Economics (Micro/Macro)
Psychology (recommended)

Math

Algebra I
Algebra II Honors
Geometry Honors
College Algebra Honors
Brief Calculus (recommended)
Pre-Calculus Honors
AP Calculus I
AP Calculus II (Optional)

Science

Pre AP Biology H
Pre AP Chemistry H
Choose 2 of the following AP Courses:
AP Biology/ AP Chemistry / AP Physics
Choose 1 additional science

World Languages

Spanish I – II
German I- II
Spanish III Honors / German III Honors
(choose one language)