

STEM 2026-2027 POSSIBLE COURSE SEQUENCING

Non-Honors Student

9th Grade		10th Grade	
Algebra		Geometry	Adv Algebra
Biology		Physical Science	Chemistry (optional)
Scientific Research		Scientific Research	Elective
Lit&Comp I	World History	Lit&Comp II	Government
Foreign Lang	Elective	CTAE 2	Foreign Lang 2
CTAE	PE		
11th Grade		12th Grade	
Algebra II	Pre-Cal	Calculus	AMDM
Chemistry	Physics	Science	Scientific Res.
Scientific Res.	Elective	Elective	Elective
Lit&Comp III	CTAE 3	Lit&Comp IV	Econ
US History	Foreign Lang 3	Elective	Elective
		Possible 12th Grade Electives:	AP Stats
			AP Seminar

Honors Student

9th Grade		10th Grade	
Algebra H		Geometry	Adv Algebra H
Biology H		Physical Science H	Chemistry H
Scientific Research		Scientific Research II	Foreign Lang 2
Lit&Comp I H	Foreign Lang	Lit&Comp II H	CTAE 2
World History H	AP Hug	AP Gov	
CTAE	PE		
11th Grade		12th Grade	
AP Pre-Cal	Calculus	AP Calculus	
CTAE 3	Physics	AP Science	
Scientific Res.	Foreign Lang 3	AP Research or 2 electives	
AP Lang		AP Lit	
AP US History		AP Econ or Econ and elective	
Possible 11th Grade Electives:	AP Stats	Possible 12th Grade Electives:	AP Stats
	Research OR AP Seminar yearlong		AP Research
		Foreign Language 4/AP Foreign Lang.	
		AP Computer	

High Honors Student

9th Grade		10th Grade	
Adv Algebra H		AP PreCal	Research II
Biology H		Physics	Chemistry H
Scientific Research		Foreign Lang I	Foreign Lang 2
Lit&Comp I H	Geometry	Lit&Comp II H	CTAE 2
World History H	AP Hug	AP Gov	
CTAE	PE		
11th Grade		12th Grade	
AP Calculus		AP Calculus BC	
Science	CTAE 3	AP Science	
AP Lang		AP Research	
AP US History		AP Lit	
AP Seminar or Research III		AP Econ	
Possible 11th Grade Electives:	AP Stats, AP Bio, AP Chemistry	Possible 12th Grade Electives:	AP Stats
	Scientific Research OR AP Seminar yearlong		Foreign Language 4/AP Foreign Lang.
			AP Computer Science