

The Early College Academy at Northwest High School

Course of Study



Freshmen		Northwest			Friends University			
		Requirements		Grad Req	Credit Hrs			
	Zero Hour	ECA101	(Sequestered Course)	Elec .5				
	Math	ECA Alg I or ECA Geo	(Sequestered Course)	Math 1.0				
	ELA	ECA Honors English 1	(Sequestered Course)	English 1.0				
	SS	Hon. World History (or World History)		World 1.0				
	Science	Hon. Biology (or Biology)		Science 1.0				
	PE/Health			PE 1.0				
	3 Electives			Elec 3.0				
Summer		Requirements	Northwest		Friends University			
					Credit Hrs			
	Fine Arts	@ Friends		Fine Arts 0.5	The Aesthetic Experience Through Music <u>or</u>	FINA 111		3
			(Additional 0.5 Fine Arts still required)		The Aesthetic Experience Through Visual Arts	FINA 110		
Sophomore		Requirements	Northwest		Friends University			
					Credit Hrs			
	Zero Hour	ECA102	(Sequestered Course)	Elec. .5				
	Math	ECA Geo or H.Alg II or Alg. 2	(Sequestered Course)	Math 1.0				
	ELA	ECA Honors English 2	(Sequestered Course)	English 1.0				
	Science	Hon. Chemistry (or Chemistry)		Science 1.0				
	Speech	Public Speaking	(1 Semester Course)	Elective 0.5	Public Speaking	SPCH 100		3
	Financial Lit	Financial Literacy	(1 Semester Course)	Fin.Lit. 0.5	Personal Finance	FINC 140		3
			(Sequestered Course)					
	4 Electives			Elec 4.0				
Summer		Requirements	Northwest		Friends University			
					Credit Hrs			
	Social Studies	@ Friends		SS 0.5	Introduction to Sociology	SOCI 110		3
Junior		Requirements	Northwest		Friends University			
					Credit Hrs			
	Zero Hour	ECA103	(Sequestered Course)	Elec .5				
	Math	H.Alg II* (3 hrs) <u>or</u> Precalc/Trig (6 hrs)		Math 1.0	*Intermediate Algebra <u>or</u>	Spring MATH 100		3
					College Algebra and Trigonometry	Fall MATH 111 & MATH 112		3 + 3
	ELA	AP Language & Comp	(1st Semester)	English 1.0	Writing 1	Fall COMP 201		3
			(2nd Semester)		Writing 2	Spring COMP 202		3
	SS	AP US History	(1st Semester)	US2 1.0	US History 1: Through 1865	Fall HIST 140		3
			(2nd Semester)		US History 2: Since 1865	Spring HIST 150		3
	Government	@ Friends	(2nd Semester)	Gov't 0.5	American Government	Spring POLS 100		3
	Science	H. Physics/AP Physics/Alternate Sci class		Science 1.0				
	Elective	@ Friends	(1st Semester)	Elec 0.5	Intro to Communities& Practice	Fall IDST 101		3
	2 Electives		Based on schedule	Elec 2.0				

Summer	Requirements	Northwest			Friends University			Credit Hrs
	Science	@ Friends		Science 1.0	Physical Science & Lab or	NATS 110		4
					Biological Science & Lab	NATS 120		4
Optional		Online course if want associate degree			Optional: Varieties of Religious Experience	REL 221		3
Senior	Requirements	Northwest			Friends University			Credit Hrs
	Zero Hour Math	ECA104 FST (if Reg Alg II as Jr) PreCalc (if FST as Jr) APCalc APStats	(Sequestered Course) (At NW) (At NW) (At NW) (At NW) @Friends @Friends	Elec .5 Math 1.0 Math 1.0 Math 1.0 Math 0.5	Liberal Arts Math College Algebra and Trigonometry AP Credit Only AP Credit Only Calculus 1 or	MATH 011 MATH 111 & MATH 112 MATH 201 MATH 270		3 3 + 3 5 3
	Senior English	@ Friends	(1st Semester) (2nd Semester)	English 1.0 Elec 0.5	Introduction to Literature	Fall	ENGL 215	3
	Elective	@ Friends	(1st Semester)	Elec 0.5	Introduction to Psychology	Fall	PSYC 100	3
	Elective		(2nd Semester)	Elec 0.5	Into to Cultural Anthropology	Spring	SOCI 260	3
	1-5 Electives		Based on schedule		Introduction to Philosophy	Spring	PHIL 100	3

ECA Student Requirements

Take 4 years of Math, English, Social Studies, & Science

No Pass Cards allowed Senior year

Math	3.5-4.0
English	4.0
Communications	0.5
Social Studies	3.5 - 4.0
Science	4.0
PE	1.0
Fine Arts	1.0
Financial Lit	0.5
STEM	1.0
Elective	12.5 -17.0

Math	3-11
English	9
History/Government	9
Science	4
Public Speaking	3
Fine Arts	3
Personal Finance	3
Sociology/Pych/Philosophy	9
Elective	6
Total College Credit Hours	49-57