

Friends Select Upper School 2011-2012 Curriculum

Subject and Graduation Requirements	Grade 9	Grade 10	Grade 11	Grade 12
English (4 credits, one each year)	Interdisciplinary Sequence (IDS) China, Japan Medieval and Renaissance Europe,	Interdisciplinary Sequence (IDS) European Reformation through the present	American Literature	Required Elective: The Power of Memory, Shakespeare, World Literature: Central South America, Irish Literature, American Road Trip, Media Studies
History/Social Studies (3 credits including IDS-9, IDS-10, and US History)			United States History	Elective: The Civil Rights Era, Comparative Government, Modern China, Greek Civilization, Liberty and the Law, History of US Cities
Mathematics (3 credits, a year beyond Algebra II)	Algebra I or Geometry/Accelerated Geometry	Geometry/Accelerated Geometry Algebra II/Accelerated Algebra II	Algebra II, Pre-Calculus, Functions and Trigonometry, Probability Theory, Calculus, Advanced Calculus, Advanced Topics in Probability and Statistics	
Science (3 credits, including Laboratory Chemistry and Biology)	Chemistry	Biology	Electives: Adv. Biology, Adv. Chemistry, Computer Science, Adv. Computer Science, Green Physics, Intro to Electronics and Robotics, Environmental Science, Astronomy/Cosmology Human Biology, Physics	
Language (2 credits in the same language taken consecutively, including level 3)	Mandarin I/II, Spanish I/II/III, or Latin I/II	Spanish II/III/IV, Latin II/III or Mandarin II/III	Spanish III/IV/V, Latin III/IV, Mandarin III/IV	Spanish IV/V, Latin IV/V/VI, or Mandarin IV/V/VI
			Italian elective	Italian elective
Religious Thought (1 credit)	Quakerism and Comparative Religion Community Service	Peace and Social Justice: Beliefs into Action Community Service	Various Service Opportunities	
Fine Art (1 credit or 1 1/2 if same art area)	Electives: <u>Performing Arts:</u> Choir, Instrumental Ensemble, Percussion Ensemble <u>Visual Arts:</u> Art Foundations (prerequisite for all visual art classes), Year-Long Electives: Drawing and Painting I, Photography I, Metalsmithing I Semester Electives: Portfolio Preparation, Global Art/Design Focus on Latin America, Printmaking, Portrait and Image, Photographic Explorations, Figure and the Narrative, Sculpture, Metalsmithing II			
Physical Education and Health (2 credits)	1/2 credit each year		Wavier option (sports or physical education) ½ credit each year	
Electives (4 credits)				
Other	After School Activity: Sports or Drama		After School Activity Junior Internship Option	After School Activity Senior Internship/Independent Project