

## Course Requests: Form VI 19 – 20 Academic Year (optional)

Name: \_\_\_\_\_

### Arts

Concert Choir (1.5)	Chamber Choir (1.5)-- <b>auditioned</b>	Concert Band (1.5)
Symphonic Band (1.5)	Jazz Ensemble (1.5)-- <b>auditioned</b>	String Orchestra (1.5)
Electronic Sound Studio [T1] (1)	Music Workshop: Guitar [T2] (1)	Music Workshop: Piano [T3] (1)
Music Theory (3)	Acting (1)	Fall Play (Non-Credit)
Spring Theater Festival (Non-Credit)		

[Visual Arts courses – students are required to take Studio Art 2D or 3D Foundations first, then corresponding electives.]

Studio Art 2D Foundation (1)	Studio Art 3D Foundation (1)
Advanced Studio Portfolio Art [T1] (1)	Advanced Studio Portfolio Art [T1] (1)
Architecture (1)	Architecture (1)
Digital Photography (1)	Ceramics (1)
Drawing (1)	Glass (1)
Painting (1)	Metal (1)
Photography (1)	

### Athletics (Term I) – where appropriate circle gender

PE Farm	PE Fitness	PE Ice Hockey	PE Swim	PE Squash
Badminton	Cheerleading	Crew	Cross Country F M	Field Hockey
Football	Golf F M	Soccer F M	Tennis, Girls	Ultimate Frisbee

### Athletics (Term II) – where appropriate circle gender

PE Crew	PE Fitness	PE Winter Musical	PE Track	PE Yoga
Basketball F M	Ice Hockey F M	Squash F M	Swimming F M	

### Athletics (Term III) – where appropriate circle gender

PE Farm	PE Fitness	PE Adventure Sports	Baseball	JV Squash F M
Ultimate Frisbee	Lacrosse F M	Softball Crew	Tennis, Boys	Track F M

### Computer Science

Problem Solving (1)	AP Computer Science (3)		
Web Page Design [T1] (1)	3D Modeling [T1] (1)	Discrete Structures [T1] (1)	Adv. Topics in CS [T1] (1)
Game Design [T2] (1)	Robotics [T2] (1)	Adv. Topics in CS [T2] (1)	
Artificial Intelligence [T3] (1)	Computer Architecture [T3] (1)	Adv. Topics in Comp. Science [T3] (1)	

### History

United States History (3)	U.S. History Paper (1) <b>[new students]</b>	
Modern Social Justice - P1 [T1] (1)	Modern Social Justice - P2 [T2] (1)	Econ. of Poverty/Discrimination [T3] (1)
Pgh: Edge of the World [T1] (1)	Pgh: Steel, Blood & Money [T2] (1)	Pgh: Soot to Rust & Beyond [T3] (1)
American Foreign Policy [T1] (1)	Rise of U.S. [T2] (1)	US & Middle East [T3] (1)
Intro to Microeconomics [T1 or T2] (1)	Introduction to Macroeconomics [T1 or T2] (1)	
Intro to Philosophy (3)	Economics (3)	
Intro to Ethics [T1] (1)	Ascent of Man [T2] (1)	Philosophy of Religion [T3] (1)

**English**      *Review course catalog descriptions and complete ranking in Google form*

### Mathematics

Trig. & Function Analysis (3)	Trig & Introductory Calculus (3)	Statistics (3)
CHS Calculus (3)	AP Calculus AB (3)	AP Calculus BC
Multi-Variable Calculus [T1] (1)	Linear Algebra [T2] (1)	Differential Equations [T3] (1)
Problem Solving Seminar [T1] (1)	Set Theory [T2] (1)	Fractal Geometry & Chaos Theory [T3] (1)

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### Science

Biology I (3)	Physics IA (3) [new students]	Physics II Alg. (3)	Physics II Calc. (3)
Adv. Topics/Astronomy (3)	Adv. Topics in Physics & Engineering (3)	Advanced Biology (3)	
Organic Chemistry (3)	Environmental Science (3)	Psychology (3)	
Chemical Bonding [T1] (1)	Acid Base Chemistry [T2] (1)	Ionic Equilibrium & Qual. Analysis [T3] (1)	

### World Languages (circle language and level)

Chinese 1 2 2A 3 3A 4 4A 5 5AP (3)	French 1 2 2A 3 3A 4 4A AP French (3)		
Latin 1 2 3 4A 5A (3)	German 1 2 3 4A AP German (3)	Spanish 1 2 2A 3 3A 4 4A 5 AP Spanish (3)	

**TOTAL CREDITS REQUESTED (15 Min/Max 17 without performing art) → \_\_\_\_\_**