MPA Program of Study

Industry Sector: Arts Media and Entertainment, Engineering

Industry Partners (Potential): Project Lead the Way, Academy of Art University, California College of the Arts, Edventure More, Stanford's

D-School, John Watkins, Gretchen Livesey, Gilbert Pete contacts



Guiding Principles:	 Ensuring students have foundational math and literacy skills in order to access grade-level content. Increasing the relevance and engagement by integrating our pathway theme in CTE and core classes. Knowing all students well through mixed-grade level advisory and important academic and socioemotional rites and rituals. 					
	9th Grade Program	10th Grade Program	11th Grade Program	12th Grade Program	Graduate Pathway Outcomes	
English	English 9	English 10	English 11 Communication by Design: English and Media Design	English 12 & CCC/Senior Capstone	Rising 9th: 90% of all students will be on track with A-G at end of year with GPA and units Rising 10th: Maintain 60% on track to graduate. Move all African-American students (3) to on-track. Decrease Latino students off track to graduate by 1/2 (20% decrease). Rising 11th: Maintain 60% on track to graduate. Move 60% of African-American students (3) to on-track. Decrease Latino students off track to graduate by 1/2 (15%	
Social Studies	Ethnic Studies	World History World History by Design	US History Engineering America	Government/Economics		
Science science course sequence recommendations	Biology	Chemistry	Physics The Physics of Clean Engineering	Environmental Studies		
Math	Algebra & Algebra Lab Functional Design Through Algebra DaVinci Algebra	Geometry By Design	Algebra II	Statistics		
Physical Education	PE	PE			decrease).	
Foreign Language		Spanish I EPH	Spanish II EPH		Rising 12th: Maintain 53% on track to graduate. Move all African-American students (3) to on-track. Decrease Latino students off track to graduate by 1/2 (22% decrease).	
Other Elective	Computer Science Algebra Lab Yearbook	Yearbook AP Computer Science	Leadership Yearbook AP Computer Science	Capstone Leadership Yearbook AP Computer Science		
CTE Engineering & Graphic Design [CTE Sequence Proposal]	Design Elements/ Engineering Elements.	Intro to Engineering Design or Intro to Digital Design	Principles of Engineering or Visual Communication for Activism	Engineering Design and Development or Design Applications		

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<u>Dual Enrollment</u>			Psychology: Psychology of Adolescence Ethnic Studies: Race, Gender, Health	Intro to Forensic Psychology Black Heritage in Latin America Calculus	
Other Extra Curricular Options			SAT Pep class afterschool		
Integrated Projects/ Common Performance Assessments	English Interim Assessments SRI Math Benchmarks Science District Benchmark	English Interim Assessments SRI Math Benchmarks Science District Benchmark	English Interim Assessments SRI Math Benchmarks Science District Benchmark	English Interim Assessments SRI Math Benchmarks Science District Benchmark	
Defenses or Capstones				Graduate Capstone	
Other Student Experiences (post-session, intersession, rituals, class trips, assemblies)	Ropes Course Challenge Day Field Day Honor Roll Assembly	Pt. Reyes Kayaking Field Day Honor Roll Assembly	Rafting Field Day Honor Roll Assembly	Yosemite Sunrise ceremony Grad Night Honor Roll Assembly	
Work Based Learning [reference documents: WBL Continuum WBL Costs Calculator)	2 Guest Speakers 9th Grade Job Fair	3 Guest Speakers 1 off campus shadow day done in pairs One college exploration visit One career exploration visit (Ex: Pixar, Construction)	4 Guest Speakers One college exploration visit One career exploration visit (Ex: Google) Summer Internships for 50% of rising seniors	One career exploration visit (Ex: Engineering Firm, Graphic Design Firm) One college exploration visit Informational Interviews with outside professionals done off campus (Capstone)	
			School year internships for students with free periods	School year internships for students with free periods	
Student Leadership	Student Government; Leadership classes (Dances, rituals, assemblies, fundraising, partnering with adults)				
Summer Learning (Summer Bridge, summer learning, credit recovery)	Aim High Algebra Credit Recovery PE credit recovery.		Summer Internships for rising 12th graders?		

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	9th Grade Program	10th Grade Program	11th Grade Program	12th Grade Program
College Exposure (Opportunities for All)	Northern California Colleges (Ex: UC Davis, UC Santa Cruz, CSU East Bay, SF State)	Southern California Colleges (Ex: UCLA, UC Irvine, Claremont Colleges, Santa Barbara City College)	Northern California Specialized schools, private schools (Ex: Holy Names, St. Mary's, Mills, California College of the Arts, Stanford's D-School)	Northern California Specialized schools, community colleges (Ex: trade schools, Peralta CC Network)
Advisory Structure	Mixed Grade Level Advisory	Mixed Grade Level Advisory	1	Mixed Grade Level Advisory
(Engaging Schools)	(RJ Coordinator with peer youth) *Harry Potter			
Personalized Supports	CCIC	CCIC Summer Search	CCIC	ccic
Use of expanded learning time (before or after school)	Boost	Boost	Boost	Boost