	COURSE TITLE	Cr	DE	Grade Level or Prerequisite
Fee	10 LANGUAGE ARTS			
	100951Y/100952Y English Essentials	2*		9, 8th grade Teacher Placement
	101001Y/101002Y English I w/English I Elective	2*		9, 8th grade Teacher Placement
	10100 English I	1		9, 8th grade Teacher Placement
	10140 English I H	1		9, 8th grade Teacher Placement
	10140Y/20209Y English I H w/Foundations of Business Mgt.	2*	Х	9, 8th grade Teacher Placement
<u> </u>	10140Y/13561Y English I H w/AP Human Geography	2*		9, 8th grade Teacher Placement
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	10200 English II	1		English I
	10240 English II H	1		English I H
	10240 English II H w/Adv Business Comp. Apps	2*	Y	English   H
	10240Y/18660Y English II H w/AP Seminar	2*	^	English I H W/AP Human Geography or Teacher Rec
<u> </u>	10300 English III	2		English II
	10560Y/20212/20213Y AP English Language and Composition	1		
	w/Business Admin & Lab	3*	v	
			^	Eng II H
	10400 English IV	1		
<u> </u>	10440 College Prep English H	1		3 credits of Eng (H) or Teacher Rec
	10440Y/13507Y College Prep Eng. H w/Business Law	2*	Х	Eng III H W/ Business Admin & Lab
	10460 AP Comp & Literature H	1		3 credits of Eng (H) or Teacher Rec
	10460Y/18661Y AP Comp and Lit H w/ AP Research	2*		12, English II H with AP Seminar
	10500 Creative Writing	0.5		9,10,11,12 must take 2 - 1/2 credits
	10502 Oral Interpretation (Peer Counseling)	1		10, 11, 12 Application & Interview Process
	10503 Journalism	1		
\$10	10504 Newspaper	1		10, 11, 12 Journalism or Teacher Approval
	10505 Yearbook (enter code twice for yearlong)	1		10, 11, 12 Application & Interview Process
	10560 AP English Language and Composition (APLAC)	1		AIM English II H or English II H
				* 1 English Credit and 1 Elective credit
Fee	11 MATHEMATICS	•	•	
	111201Y/111202Y Algebra I w/Algebra I Elective	2*		9, 8th grade Teacher Placement
	11120 Algebra I	1		9, 8th grade Teacher Placement.
	11200 Geometry	1		Algebra I
	11220 Algebra II	1		Geometry
	11240 Geometry H	1		Algebra I or Teacher Recommendation
	11245 Algebra II H	1		Geometry H or Teacher Recommendation
	11230 College Mathematics	1	Х	Algebra II
	11231 Financial Algebra	1		Algebra II
	11344 College Algebra Honors	1	Х	Algebra II H or Teacher Recommendation
	11440 Precalculus H	1	Х	College Algebra H
	11460 AP Calculus I H	1		PreCalculus H
	11461 AP Calculus II H	1		AP Calculus I H
	11462 AP Statistics H	1		Algebra II
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Fee	NEW COURSES			
	(Course Code - Leave Blank) Pre AP English I	1		8th Grade Teacher Placement
	(Course Code - Leave Blank) Statistics	1		Algebra 11
TBD	(Course Code - Leave Blank) AP Music Theory	1		Band/Choir/Piano Experience, Must Read Notation
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	COURSE TITLE	Cr	DE	Grade Level or Prerequisite
Fee	12 SCIENCE			
	12200 Biology	1		9
\$25	12210 Biological Applications & Technology	1		10, 11,12 Chem or Chem H (H option available)
\$20	12259 Biology H	1		9, 8th grade Teacher Placement
\$20	12260 AP Biology H	1		11, 12 min. Biology or Biology H and Chemistry or Chemistry H
\$15	12280 Earth/Space Science	1		10, 11, 12 Biology
\$10	12300 Chemistry	1		10, 11, 12, Biology and 80% in Algebra I block or concurrent in Algebra II
				10, 11, 12 Completion of Biology or Biology H with an 80% or higher. Completion
\$20	12359 Chemistry H	1		of Algebra I with an 80% or higher AND concurrently enrolled in Geometry H
	12360 AP Chemistry H	1	Х	11, 12 Chemistry or Chemistry H
	12400 Physics	1		10, 11, 12, Biology and 80% in Algebra I block or concurrent in Algebra II
	12460 AP Physics I H	1		11,12 min. Biology or Biology H and Algebra II
	12500 Human Physiology	1		10, 11,12 Biology or Biology H and Chem or Chem H
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\$10	12600 Environmental Science	1		10, 11,12 Biology or Biology H
	12660 AP Environmental Science H	1		10, 11, 12 Biology or Biology H and Algebra I
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Fee	13 SOCIAL STUDIES			
	13200 World History	1	r –	10
	13260 AP World History H	1		10, AP Human Geography
	13300 AZ/US History	1		11, World History
	13360 AP AZ/US History H	1		11, Teacher rec or prior Honors Social Studies course
	13400/13401 Economics/Government (2 Qtrs)	1		12. each course = 1/2 credit
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	13460/13465 AP Macro Econ w/AP US Gov't & Politics H	1		12, each course = 1/2 credit, and prior H Social Studies Course
	13503/13504 Psychology/Sociology			11, 12 each course = 1/2 credit
	13506 Student Government	1		Must be elected by student body
	13560 AP European History H	1		11, 12 and prior Honors Social Studies course
	13561Y AP Human Geography H W/ English I Honors	1		9, 8th grade Teacher Placement w/ English I H ONLY
	13507Y Business Law	1		12, paired with College Prep Eng 10440Y ONLY
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	COURSE TITLE	Cr	DE	Grade Level or Prerequisite
Fee	14 PERFORMING ARTS			
	14100 Band Marching	1		Elem Band Nomination and summer band camp (\$\$)
	14101 Band/Concert	1		Audition, Teacher approval
	14103 Band/Jazz	1		Audition, Teacher approval
	14104 Orchestra/Strings	1		Audition, Teacher approval
	14109 Advanced Wind Ensemble	1		Audition, Teacher approval
\$15	14200 Choral/Mixed	1		
	14201 Choral/Concert	1		
	14202 Choral/Ensemble (Show Choir)	1		Teacher approval
	14204 Choral/Adv. Ensemble-(Belcanto yr long)	1		Audition, Teacher approval - put in schedule twice
	14206 Music Master Keyboard/Piano	1		
	14207 Music Master Guitar	1		
-	14208 Music Master Digital Music	1		
+-•	14300 Theater Arts I	1		
	14301 Theater Arts II	1		Theater Arts I
	14302 Theater Arts III	1		Theater Art II
	14303 Theater Arts IV	1	1	Theater Arts III
\$20	14320 Theater Showcase	1		Theater I with Audition or Production Design I with Audition Portfolio
-	14310 Production Design I	1	$\vdash$	
	14311 Production Design II	1	<u> </u>	Prod Design I
-	14312 Production Design III	1		Prod Design II
	14313 Production Design IV	1		Prod Design III
	14400 Beginning Dance	1	<u> </u>	
	14400 Beginning Dance 14401 Advanced Dance	1	<u> </u>	2 credits of Beginning Dance (suggested)
	14401 Advanced Dance 14402 Performance Dance (2x yearlong)	1		Audition & Teacher Approval
φ10	14402 Fendiniance Dance (2X yearlong)	1		
Fee	15 VISUAL ARTS		I	
	15100 Art I	1	<u> </u>	
	15101 Art II	1		Art I
	15102 Art III	1		Art II
	15103 Art IV	1		Art III
	15200 Advertising Art I	1		Art I
	15200 Advertising Art II	1		Advertising Art I
	15202 Advertising Art III	1		Advertising Art I
	15203 Advertising Art IV	1		Advertising Art III
	15300 Ceramics I	1		
	15300 Ceramics I	1	<u> </u>	Ceramics I
	15302 Ceramics III	1		Ceramics I
	15303 Ceramics IV	1		Ceramics II
		I _ I	<u> </u>	Ceramics II
		1		
\$30	15310 Advanced Throwing Techniques	1		
\$30 \$30	15310 Advanced Throwing Techniques 15400 Photo I	1		
\$30 \$30 \$30	15310 Advanced Throwing Techniques 15400 Photo I 15401 Photo II (Digital)	1 1 1		Photo I
\$30 \$30 \$30 \$30	15310 Advanced Throwing Techniques 15400 Photo I 15401 Photo II (Digital) 15402 Photo III (Digital)			Photo I Photo II
\$30 \$30 \$30 \$30	15310 Advanced Throwing Techniques 15400 Photo I 15401 Photo II (Digital)			Photo I
\$30 \$30 \$30 \$30	15310 Advanced Throwing Techniques 15400 Photo I 15401 Photo II (Digital) 15402 Photo III (Digital)			Photo I Photo II
\$30 \$30 \$30 \$30	15310 Advanced Throwing Techniques 15400 Photo I 15401 Photo II (Digital) 15402 Photo III (Digital)			Photo I Photo II
\$30 \$30 \$30 \$30	15310 Advanced Throwing Techniques 15400 Photo I 15401 Photo II (Digital) 15402 Photo III (Digital)			Photo I Photo II
\$30 \$30 \$30 \$30	15310 Advanced Throwing Techniques 15400 Photo I 15401 Photo II (Digital) 15402 Photo III (Digital)			Photo I Photo II
\$30 \$30 \$30 \$30	15310 Advanced Throwing Techniques 15400 Photo I 15401 Photo II (Digital) 15402 Photo III (Digital)			Photo I Photo II
\$30 \$30 \$30 \$30	15310 Advanced Throwing Techniques 15400 Photo I 15401 Photo II (Digital) 15402 Photo III (Digital)			Photo I Photo II

	COURSE TITLE	Cr	DE	Grade Level or Prerequisite
Fee	16 WORLD LANGUAGES	<u>.</u>		
	16100 French I	1		
	16101 French II	1		French I
	16140 French III H	1	Х	French II
	16141 French IV H	1		French III H
	16142 French V H	1		French IV H
	16300 Spanish I	1		
	16301 Spanish II	1		Spanish I
	16340 Spanish III H	1	Х	Spanish II
	16341 Spanish IV H	1		Spanish III H
	16342 Spanish V H	1		Spanish IV H
	16500 Japanese I	1	~	
	16501 Japanese II	1		Japanese II
		L.		
Fee	17 PHYSICAL EDUCATION		ļ	
	17100 Personal Fitness Boys	1	<u> </u>	\$20 Fee for uniform
	17101 Personal Fitness Girls	1		\$20 Fee for uniform
\$25	17210 Strength and Conditioning For Student Athletes - Boys	0.5		must take 2 - 1/2 credits, does not count as PE grad requirement.
	17211 Strength and Conditioning For Student Athletes - Girls	0.5		must take 2 - 1/2 credits, does not count as PE grad requirement.
ψ25	17501 Adv Personal Fitness Boys	1		Personal Fitness Boys
<u> </u>	17502 Adv Personal Fitness Girls	1		Personal Fitness Girls
\$25	17511 Beginning Strength and Conditioning Boys	1		
	17513 Advanced Strength and Conditioning Football Only	1		Must be on the Football Team
	17512 Beginning Strength and Conditioning Girls	1		
	17514 Advanced Strength and Conditioning Girls	1		Beginning Strength and Conditioning Girls
ψ2.5	17504 Recreational Sports	0.5		must take 2 - 1/2 credits, \$ for some of the activities
	17510 Health	0.5		must take additional - 1/2 credit, Rec Sports, Driver's Ed or Creative Writing
	17520 Drivers Ed	0.5		Must be 15 yrs 6 months, Behind the Wheel \$200 separate from class
		0.5		
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Faa	NON-DEPARTMENTAL & MISCELLANEOUS			
100	18501 Professional Internship	1	r –	11, 12, on and off campus responsibilities
		-		
Fee	20 BUSINESS, MARKETING & MANAGEMENT	(CT	F)	
	20237 Intro to Business and Personal Finance	1	<b>-</b> , X	
	20209Y Foundations of Business Management	1		9, taken with English I H 10140Y ONLY
\$25	202091 Foundations of Business Management 20238 Personal Finance and Economics	1	X	Intro to Business and Personal Finance
	20230 Personal Finance and Economics 20220 Marketing	1	X	
ψισ	20228 Sports, Marketing/Sales	1		Marketing
	20226 Sports, Marketing/Sales 20235/20236 Adv Marketing/Work Experience	2		11, 12, Marketing & Teacher Approval
\$25	20230/20230 Adv Marketing/Work Experience 20210Y Adv Business Computer Apps	1		10, taken w/10240Y ONLY
	202101 Adv Business Computer Apps 20212Y Business Administration	1		11, taken w/10560Y_ONLY
ΨΖΟ	20213Y Business Administration 20213Y Business Admin Work Experience	1		11, taken w/10560Y_ONLY
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COURSE TITLE	Cr	DE	Grade Level or Prerequisite
21 COMMUNICATION & INFO SYSTEMS (CTE)			
	1	Х	
	1	Х	Comp Program & Tech
21261 Advanced Software Development H	1		AP Comp Science A H
21262 AP Computer Science Principles H	1		2nd math in progress or completed
	1		Comp Program & Tech or AP Comp Science Principles H
	1		
	1		Introduction to Film and TV
	1		
23 HEALTH SERVICES (CTE)	-		
	1		10
	1	х	80% in Medical Science
ě – – – – – – – – – – – – – – – – – – –	1		taken with Fundamentals of Medical Assisting
	1		9,10,11,12
	-		Sports Medicine I
	1	~	
	1	-	
,	1		70% Culinary Basics
	-		70% Culinary Basics 70% Culinary Advanced/Teacher Approval, may be repeated once for credit
			70% Culinary Advanced/Teacher Approval, may be repeated once for credit
,	1		70% Cullitary Advanced/Teacher Approval, may be repeated once for credit
	-		
	-		Child Development/16 yrs old/Teacher Approval
			1st time taken with COOP. May take a second time for credit.
	-		COOP and COOP Lab
			Advanced Coop concurrent
	1		10,11,12
	1		11, 12 Future Teachers Academy I
	1		10,11,12
	1		11, 12 Criminal Justice
24504 Law Enforcement II			Law Enforcement I
25 INDUSTRIAL TECHNOLOGY (CTE)			
25100 Auto Technology I	1		
25101 Auto Technology II	1		Auto Tech I, Must take Auto II & III in same year
25102 Auto Technology III	1		Auto Tech II, Must take Auto II & III in same year
25103 Auto Technology IV	1		12, Auto Tech III
25200 Construction I	1		
25201 Construction II	1		Construction I
25202 Construction III	1		Construction II
	1		Algebra I or concurrent enrollment (H option available)
25501 Engineering II	1		Engineering I/ Alg I or concurrent enrollment H option available)
25502 Engineering III	1		Engineering II/ Alg II or concurrent enrollment (H option available)
	1		Engineering III/ Pre Calc or concurrent enrollment (H option available)
25503 Engineering IV	1		Engineering III/ Pre Calc or concurrent enrollment (H option available)
	21 COMMUNICATION & INFO SYSTEMS (CTE)   21100 Computer Programing & Technology   21230 Game Design & Development   21261 Advanced Software Development H   21262 AP Computer Science Principles H   21263 AP Comp Science A H   21411 Introduction to Film and TV   21412 Advanced Film and TV   21412 Advanced Film and TV   21490 Daktronics   23 HEALTH SERVICES (CTE)   23100 Medical Science   23205 Fundamentals of Medical Assisting   23204 Fundamentals of Medical Assisting Lab   23210 Sports Medicine I   23211 Sports Medicine II   24110 Culinary Basics   24110 Culinary Basics   24110 Culinary Basics   24110 Culinary Basics   24110 CUCOP (Child Oriented Occupational Program)   24311 COOP Lab   24312 Advanced COOP   24313 Advanced COOP Work Experience   24320 Future Teachers Academy II   24321 Future Teachers Academy II   24321 Future Teachers Academy II   24320 Tuture Teachers Academy II   24301 Criminal Justice   24503 Law Enforcement II   24504 Law Enforcement II   25101 Auto Technology II	21 COMMUNICATION & INFO SYSTEMS (CTE)     21100 Computer Programing & Technology   1     21230 Game Design & Development   1     21261 Advanced Software Development H   1     21262 AP Computer Science Principles H   1     21263 AP Comp Science A H   1     21411 Introduction to Film and TV   1     21412 Advanced Film and TV   1     21490 Daktronics   1     23 HEALTH SERVICES (CTE)   2     23100 Medical Science   1     23205 Fundamentals of Medical Assisting   1     23204 Fundamentals of Medical Assisting Lab   1     23210 Sports Medicine I   1     23211 Sports Medicine II   1     23211 Sports Medicine II   1     24110 Culinary Advanced   1     24111 Sports Medicine II   1     24112 Advanced COOP   1     24310 COOP (Child Oriented Occupational Program)   1     24311 COOP La	21 COMMUNICATION & INFO SYSTEMS (CTE)     21100 Computer Programing & Technology   1     21231 Advanced Software Development   1     21263 AP Computer Science Principles H   1     21263 AP Comp Science A H   1     21263 AP Comp Science A H   1     21263 AP Comp Science A H   1     21411 Introduction to Film and TV   1     21412 Advanced Film and TV   1     21412 Advanced Film and TV   1     21400 Daktronics   1     23 HEALTH SERVICES (CTE)   2     23100 Medical Science   1     23205 Fundamentals of Medical Assisting   1     23204 Fundamentals of Medical Assisting Lab   1     23210 Sports Medicine I   1     23211 Sports Medicine II   1     24100 Culinary Advanced   1     24110 Culinary Advanced   1     24110 Culinary Advanced   1     24111 COUP (child Development   1     24112 Advanced COOP   1     24113 Baking and Pastry   1     24114 Professional Cooking   1     24312 Advanced COOP   <

# Centennial High School 2023-2024

#### **Proposed Courses and Prerequisites**

COURSE TITLE Cr DE	Grade Level or Prerequisite
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