



Admissions--needed by new students only: 2.6 unweighted GPA (students must have completed at least 2 years of high school coursework) or Completion of EdReady College Reading Placement Assessment no minimum score required; OR one of these scores: PSAT-720; SAT-720; ACT-12; AzM2 ELA - Proficient or Highly Proficient.

Prerequisites--required for all students

****CTE/Occupational classes do not require admissions**

Fall 2022

Spring 2023

High School Course Class Period (Instructor)	Rio Course Title	Rio Course ID	Section #	Credits	Rio Course Title	Rio Course ID	Section #	Credits
<i>Admissions, Placement or Prerequisite Needed</i>					<i>Admissions, Placement or Prerequisite Needed</i>			
Photo II Period 1 (Chris Klein)	^ ♦ Photography II	ART131	24204	3	ART131 continues as a yearlong class			
<i>New students must meet admissions requirements</i>								
Honors Biology I Periods 1, 3, 5 (Deonne Douglass)	^ ♦ Biology Concepts (lab included)	BIO100	24229 24231	4	BIO100 continues as a yearlong class			
Honors Biology I Periods 6 & 7 (Megan Ressler)	^ ♦ Biology Concepts (lab included)	BIO100	24235 24237	4	BIO100 continues as a yearlong class			
<i>New students must meet admissions requirements</i>								
AP Environmental Science Period 1 & 2 (Chris Tyler)	^ ♦ Environmental Biology (lab included)	BIO105	25691 25692	4	BIO105 continues as a yearlong class			
<i>New students must meet admissions requirements</i>								
Honors Biotechnology II Period 1 (Jeremy Williams)	^ ♦ Introduction to Biotechnology (lab included)	BIO107	24252 24253	4	BIO107 continues as a yearlong class			
<i>New students must meet admissions requirements</i>								
Chemistry 1-2 Period 6 & 7 (Deonne Douglass)	^ ♦ Fundamental Chemistry and Lab	CHM130 CHM130LL	24207 24212	3 1	CHM130/130LL continues as a yearlong class			
<i>3.0 unweighted GPA for students who completed at least two years of high school coursework; OR 3.0 unweighted GPA for students who completed at least <u>one year</u> of high school coursework and met Admissions requirements</i> Note: Students must register for both CHM130 and CHM130LL to receive full credit.								
Honors Chemistry 1-2 Period 5 (Kristine Gorovitz)	♦ General Chemistry I and Lab	CHM151 CHM151LL	21457 21464	3 1	CHM151/151LL continues as a yearlong class			
<i>Grade of "C" or better in CHM130 and CHM130LL OR (2 years of high school Algebra AND meet Admissions requirements)</i> Note: Students must register for both CHM151 and CHM151LL to receive full credit.								

AP Chemistry Period 3 & 6 (Kristine Gorovitz)	^ ♦ General Chemistry II and Lab	CHM152 CHM152LL	21502 21503	3 1	CHM152/152LL continues as a yearlong class			
Grade of "C" or better in CHM151 and CHM151LL, or permission of the Instructor or Rio Dept. Note: Students must register for both CHM152 and CHM152LL to receive full credit.								
Business Technology I Period 3, 5 & 7 (Lunden Maestas)					^ Survey of Computer Information Systems	CIS105	22002	3
Business Technology I Period 5 & 6 (Marish Varley)					^ Survey of Computer Information Systems	CIS105	22003	3
Admissions not required. Course does not have prerequisite.								
Business Technology II Period 2 (Lunden Maestas)					^ Desktop Presentation: Powerpoint	CIS118DB	32256	3
Admissions not required. Course does not have prerequisite.								
Computer Programming II Period 1 (Peter Manigold)	^ ♦ Python Programming: Level I	CIS156	37398	3	CIS156 continues as a yearlong class			
Grade of C or better in CIS105 OR permission of instructor.								
Honors Computer Programming Period 3 & 5 (Peter Manigold)	^ ♦ Java Programming: Level I	CIS163AA	27100	3	CIS163AA continues as a yearlong class			
Grade of C or better in CIS105 OR permission of instructor.								
Creative Writing Periods 3, 4, 6 (Kate Seeck)	Introduction to Creative Writing	CRW150	22601	3				
New students must meet admissions requirements								
College Composition Period 1, 3, 4, 6 (Lisa Ross-Latham)	First-Year Composition	ENG101	22613	3	First-Year Composition	ENG102	20143	3
College Composition Period 2, 3, 7 (Alisha Cunningham)	First-Year Composition	ENG101	22644	3	First-Year Composition	ENG102	20144	3
2.6 unweighted GPA for students who completed at least 2 years of high school coursework; or EdReady English Placement score of 80+; OR, ACT (English): 18+; SAT (English) 460+; OR Writeplacer: 5+					Grade of "C" or better in ENG101			
Honors Junior English Period 4 & 6 (Alisha Cunningham)	^ Introduction to Literature	ENH110	37350	3	^ Literature and the American Experience	ENH111	22803	3
Honors Junior English Period 1 & 2 (Kate Seeck)	^ Introduction to Literature	ENH110	37351	3	^ Literature and the American Experience	ENH111	22816	3

Honors Junior English Period 7 (Kelsey Higgins)	^ Introduction to Literature	ENH110	37352	3	^ Literature and the American Experience	ENH111	22817	3
<i>New students must meet admissions requirements</i>								
Business Management II & Advanced Business Management II Period 1 (Lunden Masteas)	^ Introduction to Entrepreneurship	EPS150	23442	3	^ Personal and Family Financial Security	GBS132	21008	3
<i>Admissions not required. Course does not have prerequisite.</i>								
Honors French 3 Period 1 (Ruth Boyle)	^ Elementary French I	FRE101	22002	4	^ Elementary French II	FRE102	19604	4
<i>New students must meet admissions requirements</i>				<i>"C" or better in FRE101, 1 yr. HS FRE or Rio Dept. approval</i>				
Honors French 4 Period 1 (Ruth Boyle)	^ Intermediate French I	FRE201	21939	4	^ Intermediate French II	FRE202	19605	4
<i>"C" or better in FRE102, 2 yrs. HS FRE or Rio Dept. approval</i>				<i>"C" or better in FRE201, 3 yrs. HS FRE or Rio Dept. approval</i>				
Marketing II & Advanced Marketing II Periods 1 & 2 (Matt Russo)	^ Human Relations in Business and Industry	GBS110	24388	3	^ Introduction to Business	GBS151	20937	3
<i>Admissions not required. Course does not have prerequisite.</i>				<i>Admissions not required. Course does not have prerequisite.</i>				
Honors AM/AZ History Period 3 (Carly Kazanas)	^ United States History to 1865	HIS103	22164	3	^ United States History 1865 to Present	HIS104	19834	3
Honors AM/AZ History Period 2, 3, 4 & 6 (Sharlyn Scott)	^ United States History to 1865	HIS103	22224	3	^ United States History 1865 to Present	HIS104	19835	3
AP AM/AZ History Period 4 & 6 (Chuck Patton)	^ United States History to 1865	HIS103	22225	3	^ United States History 1865 to Present	HIS104	19836	3
<i>New students must meet admissions requirements</i>				<i>New students must meet admissions requirements</i>				
Honors World History Geography Period 1, 6, 7 (Nicole Mollencopf)	^ World History to 1500	HIS110	25246	3	^ World History 1500 to the Present	HIS111	21196	3
Honors World History Geography Period 7 (Sharlyn Scott)	^ World History to 1500	HIS110	25247	3	^ World History 1500 to the Present	HIS111	21430	3
AP World History Geography Period 1, 2 (Carly Kazanas)	^ World History to 1500	HIS110	25249	3	^ World History 1500 to the Present	HIS111	21431	3
<i>New students must meet admissions requirements</i>				<i>New students must meet admissions requirements</i>				

College Math Period 2, 3, 4 & 7 (Jeff Baluch)		College Mathematics	MAT142	20763	3			
		2.6 unweighted GPA for students who completed at least 2 years of high school coursework; OR, EdReady College Algebra Placement of 80+; OR, EdReady Quantitative Reasoning, Alg and Stats Placement of 70+; OR, ACT (Math): 18+; SAT(Math) 510+; OR Accuplacer NextGen QAS: 263+						
Precalculus Period 2 (Adam Scalettar)	Precalculus	MAT187	21699	5	MAT187 continues as a yearlong class			
Precalculus Period 6 & 7 (Peter Rupp)	Precalculus	MAT187	21700	5	MAT187 continues as a yearlong class			
Precalculus Period 1, 3, 4 (Mike Decker)	Precalculus	MAT187	27443	5	MAT187 continues as a yearlong class			
	Grade of C or better in MAT 151, MAT152; OR Accuplacer NextGen AAF: 263+; OR EdReady 80+ AND (ACT Math = 24+ OR SAT Math = 560+) OR HS College Algebra/Trig or Pre-Calc with B or better							
AP Statistics Period 1 & 2 (Steven Felling)	^ ♦ Elements of Statistics	MAT206	21716	3	MAT206 continues as a yerlong class			
AP Statistics Period 4 & 6 (John Cook)	^ ♦ Elements of Statistics	MAT206	21717	3	MAT206 continues as a yerlong class			
	Grade of "C" or better in MAT142, MAT151, MAT152, or MAT187; OR Accuplacer NextGen AAF: 263+; OR, EdReady 80+ AND (ACT Math = 24+ OR SAT Math = 560+) OR HS College Algebra/Trig or Pre-Calc with B or better; or permission of Rio Dept Chair							
Honors Finite Mathematics/Honors Brief Calculus Period 1, 4, 6 & 7 (Adam Scalettar)	^ ♦ Brief Calculus	MAT212	23369	3	MAT212 continues as yearlong class			
	^ ♦ Mathematical Analysis for Business	MAT217	23384	3	MAT217 continues as a yearlong class			
Honors Finite Mathematics/Honors Brief Calculus Period 1, 2, & 3 (Pete Rupp)	^ ♦ Brief Calculus	MAT212	23370	3	MAT212 continues as yearlong class			
	^ ♦ Mathematical Analysis for Business	MAT217	23385	3	MAT217 continues as a yearlong class			
	MAT212 : Grade of "C" or better in MAT151, MAT152, or MAT187; OR Accuplacer NextGen AAF: 263+; OR EdReady 80+ AND (ACT Math = 24+ OR SAT Math = 560+) OR HS College Algebra/Trig or Pre-Calc with B or better MAT217 : Grade of "C" or better in MAT212 or MAT213; or MAT220 or MAT221 Students must register for both MAT212 and MAT217 to receive full credit.							
AP Calculus BC Periods 0 (Steve Felling)	^ Calculus with Analytic Geometry I	MAT221	21724	4	^ Calculus with Analytic Geometry II	MAT231	19492	4

AP Calculus BC Periods 1 & 2 (John Cook)	^ Calculus with Analytic Geometry I	MAT221	21732	4	^ Calculus with Analytic Geometry II	MAT231	19493	4
AP Calculus BC Periods 4 & 7 (Bill Walton)	^ Calculus with Analytic Geometry I	MAT221	21821	4	^ Calculus with Analytic Geometry II	MAT231	19530	4
	<i>Grade of C or better in MAT187; or Accuplacer NextGen AAF: 276+; EdReady 80+ AND (ACT Math = 28+ OR SAT Math = 640+) OR HS College Algebra/Trig or Pre-Calc with B or better</i>				<i>Grade of "C" or better in MAT220 or MAT221</i>			
Honors Calculus / Differential Equations Periods 3 & 4 (Steven Felling)	^ Calculus with Analytic Geometry III	MAT241	21736	4	^ Modern Differential Equations	MAT277	20378	3
	<i>Grade of "C" or better in MAT230 or MAT231.</i>				<i>Grade of "C" or better in MAT230 or MAT231; or permission of Rio Dept</i>			
Business Management 1 (Advanced) Period 1 (Lunden Maestas)	^ Business Organization and Management	MGT175	27771	3	^ Owning and Operating a Small Business	MGT253	24495	3
	<i>Admissions not required. Course does not have prerequisite.</i>							
Marketing I Period 3, 5, 6 (Matt Russo)	^ Principles of Marketing	MKT271	22067	3	^ Principles of Sales	MKT267	23871	3
Honors Marketing Period 3 (Marish Varley)	^ Principles of Marketing	MKT271	22068	3	^ Principles of Sales	MKT267	23872	3
Marketing I Period 1, 7 (Marish Varley)	^ Principles of Marketing	MKT271	27033	3	^ Principles of Sales	MKT267	23741	3
	<i>Admissions not required. Course does not have prerequisite.</i>							
Physics I & Honors Physics Periods: 1, 2 (Adrian Boyarsky)	◆ Introduction to Physics (lab included)	PHY101	25219 25220	4	PHY101 continues as a yearlong class			
	<i>Accuplacer NextGen QAS: 263+; or ACT (Math): 18+; or SAT(Math) 510+; or 2.6 unweighted GPA for students who completed at least 2 years of high school coursework; Edready Quantitative reasoning, Alg and Stats score of 70+; or 1 year of high school Algebra with meeting Admissions requirements</i>							
AP Physics & Honors Physics 2 Period 3 (Adrian Boyarsky)	General Physics I (lab included)	PHY111	21445 21446	4	◆ General Physics II (lab included)	PHY112	23578 23579	4
	<i>Grade of "C" or better in high school Trigonometry, MAT182, MAT187, MAT220 or MAT221; or Accuplacer AAF: 276+; or EdReady 80+ AND (ACT Math = 28+ OR SAT Math = 640+) OR HS College Algebra/Trig or Pre-Calc with B or better or permission of Rio Dept</i>				<i>Grade of "C" or better in PHY111</i>			
Psychology 1/2 Period 2 & 3 (Lara Bruner)	^ Introduction to Psychology	PSY101	22825	3				

Psychology 1/2 Period 2 & 3 (Lara Bruner)					^ Introduction to Psychology	PSY101	20297	3
AP Psychology Period 1 (Lara Bruner)	^ ♦ Introduction to Psychology	PSY101	22828	3	PSY101 continues as a yearlong class			
<i>New students must meet admissions requirements</i>								
Sociology Period 2 & 4 (Nicole Mollencopf)	^ Introduction to Sociology	SOC101	21585	3				
Sociology Period 2 (Nicole Mollencopf)					^ Introduction to Sociology	SOC101	21757	3
<i>New students must meet admissions requirements</i>								
Honors Spanish 3 Period 1 & 2 (Chellsi Patt)	^ Fundamentals of Spanish	SPA111	21912	4	^ Intermediate Spanish I	SPA201	19608	4
Honors Spanish 3 Period 6 & 7 (Jessica Felix)	^ Fundamentals of Spanish	SPA111	21914	4	^ Intermediate Spanish I	SPA201	19609	4
Spanish 3 Period 3, 6, 7 (Chellsi Patt)	^ Fundamentals of Spanish	SPA111	21916	4	^ Intermediate Spanish I	SPA201	19610	4
				<i>"C" or better in SPA101, 1 yr. HS SPA or Rio Dept. approval</i>		<i>"C" or better in SPA102 or SPA111, 2 yrs. HS SPA or Rio Dept. approval</i>		
AP Spanish Language Period 2, 3, 5 (Jessica Felix)	^ Intermediate Spanish Conversation II	SPA226	21926	3	^ Intermediate Spanish II	SPA202	19611	4
				<i>"C" or better in SPA201, SPA225 or 2 yrs. HS SPA or Rio Dept. approval</i>		<i>"C" or better in SPA201 or SPA203, 3 yrs. HS SPA or Rio Dept. approval</i>		
Honors Spanish 4 Periods 1 & 5 (Jeff Hiller)	Intermediate Spanish Conversation I	SPA225	21999	3	Intermediate Spanish II	SPA202	19612	4
				<i>"C" or better in SPA102, SPA116 or Rio Dept. approval</i>		<i>"C" or better in SPA201 or SPA203, 3 yrs. HS SPA or Rio Dept. approval</i>		
Honors Spanish 5 Period 2 & 3 (Erica Encinas)	Advanced Spanish Conversation I	SPA235	21927	3	^ Hispanic Heritage in the Southwest	SPH245	19613	3
				<i>"C" or better in SPA201 or SPA203, 3 yrs. HS SPA or Rio Dept. approval</i>		<i>New students must meet admissions requirements</i>		

Legend:

^ Lower classmen may be eligible for this course.

♦ Tuition is due in fall semester, but credit for full-year courses is awarded at the end of the spring semester.