



Tuition is \$85 per credit plus a \$15 registration fee per semester

Williams Field's Class Name	Instructor/ Period(s)	CGCC Class Name	Subject and Course #	Class #	Class Credits	Prerequisites
Honors Biotechnology II	Chris Brock Period 3	Introduction to Biotechnology	BIO107 Lec/Lab (Spring)	19431	4	AzMerit ELA Proficient or PSAT ≥ 93 or SAT ≥ 930 or ACT ≥ 22 or completion of the classic/NG Reading Accuplacer

AP Biology	Chris Brock Period 1	General Biology (Majors) I	*BIO181 (Year-long)	38981	4	74 or higher on the classic Reading Accuplacer or 263 or higher on NG Reading Accuplacer
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Honors Mandarin 2 Language	Jiexin Zhang Period 2	Elementary Chinese Mandarin I	CHI101 (Year-long)	27657	5	AzMerit ELA Proficient or PSAT ≥ 93 or SAT ≥ 930 or ACT ≥ 22 or completion of the classic/NG Reading Accuplacer
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Chinese Language	Jiexin Zhang Period 4	Intermediate Chinese (Mandarin) II	CHI201 (Fall)	27689	5	"C" or better in CHI102
			CHI202 (Spring)	21011	5	"C" or better in CHI201

Honors Chemistry	Pat Cassidy Period 3	Fundamenta Chemistry Lec and Lab	CHM130	39916	3	Math Placement score of ≥ 32/237 and AzMerit ELA Proficient or PSAT ≥ 93 or SAT ≥ 930 or ACT ≥ 22 or completion of the classic/NG Reading Accuplacer
			CHM130LL** (Year-long)	39919	1	
Honors Chemistry	Pat Cassidy Period 5	Fundamenta Chemistry Lec and Lab	CHM130	39918	3	Math Placement score of ≥ 32/237 and AzMerit ELA Proficient or PSAT ≥ 93 or SAT ≥ 930 or ACT ≥ 22 or completion of the classic/NG Reading Accuplacer
			CHM130LL** (Year-long)	39920	1	

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****Students MUST enroll in both Lecture and Lab courses.**

AP Chemistry	Pat Cassidy Period 1	General Chemistry I	CHM151 (Fall)	27952	3	AzMerit ELA Proficient score or PSAT ≥ 93 or SAT ≥ 930 or ACT ≥ 22 or completion of the classic/NG Reading Accuplacer AND 2 years of HS Algebra
			CHM151LL**	27953	1	
		General Chemistry II	CHM152 (Spring)	33942	3	C or better in CHM151 or 1 year of HS Chemistry AND 2 years of HS Algebra
			CHM152LL**	20702	1	
AP Chemistry	Pat Cassidy Period 2	General Chemistry I	CHM151 (Fall)	27955	3	AzMerit ELA Proficient score or PSAT ≥ 93 or SAT ≥ 930 or ACT ≥ 22 or completion of the classic/NG Reading Accuplacer AND 2 years of HS Algebra
			CHM151LL**	27956	1	
		General Chemistry II	CHM152 (Spring)	33943	3	C or better in CHM151 or 1 year of HS Chemistry AND 2 years of HS Algebra
			CHM152LL**	20703	1	

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AP Chemistry	Pat Cassidy Period 4	General Chemistry I	CHM151 (Fall)	28366	3	AzMerit ELA Proficient score or PSAT ≥ 93 or SAT ≥ 930 or ACT ≥ 22 or completion of the classic/NG Reading Accuplacer AND 2 years of HS Algebra
			CHM151LL**	28367	1	
		General Chemistry II	CHM152 (Spring)	33944	3	C or better in CHM151 or 1 year of HS Chemistry AND 2 years of HS Algebra
			CHM152LL**	21026	1	

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AP English 11	Carrie Mollenkopf Period 1	First-Year Composition	ENG101 (Fall)	27575	3	5 or higher on WRITEPLACER
			ENG102 (Spring)	19784	3	C or better in ENG101 or 4 or 5 on English AP Exam
AP English 11	Carrie Mollenkopf Period 4	First-Year Composition	ENG101 (Fall)	27576	3	5 or higher on WRITEPLACER
			ENG102 (Spring)	19785	3	C or better in ENG101 or 4 or 5 on English AP Exam
AP English 11	Carrie Mollenkopf Period 6	First-Year Composition	ENG101 (Fall)	28381	3	5 or higher on WRITEPLACER
			ENG102 (Spring)	21021	3	C or better in ENG101 or 4 or 5 on English AP Exam

Students Must enroll in both ENG101 and ENG102.

AP ENG 12	Scott (James) Shields Period 0	Introduction to Literature	ENH110 (Fall)	27584	3	AzMerit ELA Proficient or PSAT ≥ 93 or SAT ≥ 930 or ACT ≥ 22 or completion of the classic/NG Reading Accuplacer
		Writers/Directors and Current Issues	ENH113 (Spring)	19805	3	No Prerequisites
AP ENG 12	Scott (James) Shields Period 2	Introduction to Literature	ENH110 (Fall)	27585	3	AzMerit ELA Proficient or PSAT ≥ 93 or SAT ≥ 930 or ACT ≥ 22 or completion of the classic/NG Reading Accuplacer
		Writers/Directors and Current Issues	ENH113 (Spring)	19806	3	No Prerequisites
AP ENG 12	Scott (James) Shields Period 3	Introduction to Literature	ENH110 (Fall)	27586	3	AzMerit ELA Proficient or PSAT ≥ 93 or SAT ≥ 930 or ACT ≥ 23 or completion of the classic/NG Reading Accuplacer
		Writers/Directors and Current Issues	ENH113 (Spring)	19807	3	No Prerequisites

Sports Medicine II	Jamie Crumbaker Period 2	Prevention & Treatment of Athletic Injuries	*HES271 (Year-long)	36025	3	*General eligibility requirements apply
Sports Medicine II	Jamie Crumbaker Period 3	Prevention & Treatment of Athletic Injuries	*HES271 (Year-long)	36027	3	*General eligibility requirements apply

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AP US History	Carrie Mollenkopf Period 2	U. S. History to 1865	HIS103 (Fall)	27954	3	AzMerit ELA Proficient or PSAT \geq 93 or SAT \geq 930 or ACT \geq 22 or completion of the classic/NG Reading Accuplacer
		U. S. History 1865 - Present	HIS104 (Spring)	20505	3	AzMerit ELA Proficient or PSAT \geq 93 or SAT \geq 930 or ACT \geq 22 or completion of the classic/NG Reading Accuplacer
AP US History	Carrie Mollenkopf Period 5	U. S. History to 1865	HIS103 (Fall)	28075	3	AzMerit ELA Proficient or PSAT \geq 93 or SAT \geq 930 or ACT \geq 22 or completion of the classic/NG Reading Accuplacer
		U. S. History 1865 - Present	HIS104 (Spring)	20525	3	AzMerit ELA Proficient or PSAT \geq 93 or SAT \geq 930 or ACT \geq 22 or completion of the classic/NG Reading Accuplacer

College Mathematics	Charles Warner Period 3	College Mathematics	MAT142 (Year Long)	39922	3	\geq 32 on the Classic College Level math Accuplacer or \geq 237 on the NG-AAF Accuplacer or \geq 263 on the NG-QAS Accuplacer
College Mathematics	Charles Warner Period 5	College Mathematics	MAT142 (Year Long)	39923	3	\geq 32 on the Classic College Level math Accuplacer or \geq 237 on the NG-AAF Accuplacer or \geq 263 on the NG-QAS Accuplacer

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Honors Precalculus	Rick Miles Period 2	College Algebra/ Functions Plane Trigonometry	MAT152 (Fall)	26925	3	\geq 32 on the Classic College Level math Accuplacer or \geq 237 on the NG-AAF Accuplacer
			MAT182 (Spring)	20260	3	C or better in MAT151 or MAT152
Honors Precalculus	Rick Miles Period 3	College Algebra/ Functions Plane Trigonometry	MAT152 (Fall)	26926	3	\geq 32 on the Classic College Level math Accuplacer or \geq 237 on the NG-AAF Accuplacer
			MAT182 (Spring)	20261	3	C or better in MAT151 or MAT152
Honors Precalculus	Charles Warner Period 1	College Algebra/ Functions Plane Trigonometry	MAT152 (Fall)	27003	3	\geq 32 on the Classic College Level math Accuplacer or \geq 237 on the NG-AAF Accuplacer
			MAT182 (Spring)	20339	3	C or better in MAT151 or MAT153
Honors Precalculus	Charles Warner Period 4	College Algebra/ Functions Plane Trigonometry	MAT152 (Fall)	26900	3	\geq 32 on the Classic College Level math Accuplacer or \geq 237 on the NG-AAF Accuplacer
			MAT182 (Spring)	20979	3	C or better in MAT151 or MAT154
Honors Precalculus	Charles Warner Period 6	College Algebra/ Functions Plane Trigonometry	MAT152 (Fall)	26901	3	\geq 32 on the Classic College Level math Accuplacer or \geq 237 on the NG-AAF Accuplacer
			MAT182 (Spring)	20980	3	C or better in MAT151 or MAT155

Students Must enroll in both MAT152 and MAT182

WILLIAMS FIELD HIGH SCHOOL
Dual Enrollment Course for 2018-2019

Revised/Completed 10/04/18 jrm



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COMMUNITY COLLEGE**

A MARICOPA COMMUNITY COLLEGE

**LIAISON:
Daniel Fox
480-279-8018**

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Honors Precalculus	Rick Miles Period 5	Precalculus	MAT187 (Year-Long)	39924	5	C or better in MAT151 or MAT152 or ≥ 54 on the Classic College Level math Accuplacer or ≥ 263 on the NG-AAF Accuplacer

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Statistics	Rick Miles Period 1	Elements of Statistics	MAT206 (Year long)	26770	3	C or better in MAT141 or MAT152 or ≥ 54 on the Classic College Level math or ≥ 263 on the NG-AAF Accuplacer
Statistics	Rick Miles Period 4	Elements of Statistics	MAT206 (Year long)	28391	3	C or better in MAT141 or MAT152 or ≥ 54 on the Classic College Level math or ≥ 263 on the NG-AAF Accuplacer

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AP Calculus AB	Kelly Mahony Period 3	Calculus with Analytical Geometry I	MAT221 (Year long)	26846	4	C or better in MAT152 and MAT182 or C or better in MAT187 or ≥ 60 on the Classic College Level Math Accuplacer or ≥ 276 on the NG-AAF Accuplacer
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AP Calculus AB	Kelly Mahony Period 1	Calculus with Analytical Geometry I	MAT221 (Fall)	26848	4	C or better in MAT152 and MAT182 or C or better in MAT187 or ≥ 60 on the Classic College Level Math Accuplacer or ≥ 276 on the NG-AAF Accuplacer
AP Calculus AB/BC		Calculus with Analytic Geometry II	MAT231 (Spring)	20276	4	C or better in MAT220 or MAT221 or 3 or higher on AP calculus BC exam

Multivariable Calculus	Kelly Mahony Period 4	Calculus with Analytic Geometry III	MAT241 (Fall)	28446	4	C or better in MAT231 or 4 or higher on AP Calculus BC Exam
Differential Equations		Modern Differential Equations	MAT277 (Spring)	21013	3	C or better in MAT230 or MAT231

Retail Opps	April Porter Period 2	Retail Customer Service	MKT112 (Fall)	26364	1	No Prerequisites
		Retail Inventory Control	MKT114 (Spring)	19548	1	C or better in MKT112
Retail Opps	April Porter Period 3	Retail Customer Service	MKT112 (Fall)	28354	1	No Prerequisites
		Retail Inventory Control	MKT114 (Spring)	21014	1	C or better in MKT112

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Retail Opps	April Porter Period 4	Retail Customer Service	MKT112 (Fall)	28355	1	No Prerequisites
		Retail Inventory Control	MKT114 (Spring)	21015	1	C or better in MKT112

Marketing/ Advance Mkt	April Porter Period 1	Principles of Marketing	MKT271 (Year Long)	26367	3	No Prerequisites
Marketing/ Advance Mkt	April Porter Period 2	Principles of Marketing	MKT271 (Year Long)	26368	3	No Prerequisites
Marketing/ Advance Mkt	April Porter Period 3	Principles of Marketing	MKT271 (Year Long)	26369	3	No Prerequisites
Marketing/ Advance Mkt	April Porter Period 5	Principles of Marketing	MKT271 (Year Long)	26401	3	No Prerequisites

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Honors Spanish III	Rebecca Rodriguez Period 2	Fundamentals of Spanish	SPA111 (Fall)	27660	4	C or better in SPA101
		Intermediate Spanish I	SPA201 (Spring)	20416	4	C or better in SPA102
Honors Spanish III	Rebecca Rodriguez Period 5	Fundamentals of Spanish	SPA111 (Fall)	28426	4	C or better in SPA101
		Intermediate Spanish I	SPA201 (Spring)	21067	4	C or better in SPA102

AP Spanish IV	Jess Root Period 1	Intermediate Spanish II	SPA202 (Fall)	27720	4	"C" or better in SPA201
		Intermediate Spanish Conversation II	SPA226 (Spring)	20507	3	General Eligibility or a C or better in SPA201 or SPA225