

CASTEEL HIGH SCHOOL
Dual Enrollment Course for 2018-2019

Revised/Completed 1/16/19 jrm



**CHANDLER-GILBERT
COMMUNITY COLLEGE**
A MARICOPA COMMUNITY COLLEGE

LIAISON:
Martha Barrientes
480-424-8266

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

Casteel's Class Name	Instructor/ Period(s)	CGCC Class Name	Subject and Course #	Class #	Class Credits	Prerequisites
AP Drawing	Kelly Hanlon Period 2	Drawing I	ART111 (Year Long)	28914	3	AzMerit ELA Proficient OR PSAT ≥ 720 OR SAT ≥ 720 OR ACT ≥ 22 OR Unweighted GPA ≥ 2.6 OR completion of the classic/NG Reading Accuplacer

AP 2-Drawing	Kelly Hanlon Period 2	Two-Dimensional Design	ART112 (Year Long)	28915	3	AzMerit ELA Proficient OR PSAT ≥ 720 OR SAT ≥ 720 OR ACT ≥ 22 OR Unweighted GPA ≥ 2.6 OR completion of the classic/NG Reading Accuplacer
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Students need to sign up for Year Long classes in the fall only. Grade will be assigned at the end of the school year.

Sculpture 3	Kelly Hanlon Period 3	Ceramics I	ART161 (Year long)	29031	3	AzMerit ELA Proficient OR PSAT ≥ 720 OR SAT ≥ 720 OR ACT ≥ 22 OR Unweighted GPA ≥ 2.6 OR completion of the classic/NG Reading Accuplacer
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AP Environmental Science	Cathy Culver Period 4	Environmental Biology	BIO105 Lec/Lab (Year Long)	28835	4	AzMerit ELA Proficient or PSAT ≥ 93 or SAT ≥ 930 or ACT ≥ 22 or completion of the classic/NG Reading Accuplacer
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AP Biology	Jentry Yard Period 4	General Biology (Majors) I	*BIO181 (Year-long)	29018	4	Unweighted GPA ≥ 3.0 OR 74 or higher on the classic Reading Accuplacer OR 263 or higher on NG Reading Accuplacer
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AP Biology	Jentry Yard Period 5	General Biology (Majors) I	*BIO181 (Year-long)	39361	4	Unweighted GPA ≥ 3.0 OR 74 or higher on the classic Reading Accuplacer OR 263 or higher on NG Reading Accuplacer
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Honors Mandarin Chinese 3	Caroline Pederson Period 2	Elementary Chinese I	CHI101 (Fall)	29028	5	AzMerit ELA Proficient OR PSAT ≥ 720 OR SAT ≥ 720 OR ACT ≥ 22 OR Unweighted GPA ≥ 2.6 OR completion of the classic/NG Reading Accuplacer C or better in CHI101
		Elementary Chinese II	CHI102 (Spring)	21434	5	

AP Chinese Chinese 4	Caroline Pederson Period 2	Intermediate Chinese I	CHI201 (Fall)	29029	5	"C" or better in CHI102
		Intermediate Chinese II	CHI202 (Spring)	21435	5	"C" or better in CHI201

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

Honors Chemistry	Kathryn Driving Hawk Period 1	Fundamenta Chemistry Lecture and Lab	CHM130	28054	3	Placement into MAT151/152 or higher AND AzMerit ELA Proficient OR PSAT ≥ 720 OR SAT ≥ 720 OR ACT ≥ 22 OR Unweighted GPA ≥ 2.6
			CHM130LL** (Year-long)	28055	1	
Honors Chemistry	Kathryn Driving Hawk Period 2	Fundamenta Chemistry Lecture and Lab	CHM130	28061	3	Placement into MAT151/152 or higher AND AzMerit ELA Proficient OR PSAT ≥ 720 OR SAT ≥ 720 OR ACT ≥ 22 OR Unweighted GPA ≥ 2.7
			CHM130LL** (Year-long)	28062	1	

Students need to sign up for Year-long classes in the Fall only. Grade will be assigned at the end of the school year.

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Casteel's Class Name	Instructor/ Period(s)	CGCC Class Name	Subject and Course #	Class #	Class Credits	Prerequisites
Honors Chemistry	Kathryn Driving Hawk Period 3	Fundamenta Chemistry Lecture and Lab	CHM130	28810	3	Placement into MAT151/152 or higher AND AzMerit ELA Proficient OR PSAT ≥ 720 OR SAT ≥ 720 OR ACT ≥ 22 OR Unweighted GPA ≥ 2.6
			CHM130LL** (Year-long)	28813	1	
Honors Chemistry	Kathryn Driving Hawk Period 4	Fundamenta Chemistry Lecture and Lab	CHM130	39208	3	Placement into MAT151/152 or higher AND AzMerit ELA Proficient OR PSAT ≥ 720 OR SAT ≥ 720 OR ACT ≥ 22 OR Unweighted GPA ≥ 2.6
			CHM130LL** (Year-long)	39209	1	
Honors Chemistry	Kathryn Driving Hawk Period 6	Fundamenta Chemistry Lecture and Lab	CHM130	39210	3	Placement into MAT151/152 or higher AND AzMerit ELA Proficient OR PSAT ≥ 720 OR SAT ≥ 720 OR ACT ≥ 22 OR Unweighted GPA ≥ 2.6
			CHM130LL** (Year-long)	39211	1	

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AP Chemistry	Sylvia Grace Period 5	General Chemistry I Lecture and Lab	CHM151 (Fall)	28906	3	C or better in CHM130 and CHM130LL or 1 year of HS Chemistry AND a grade of C or better in MAT151/152
			**CHM151LL	28908	1	
		General Chemistry II Lecture and Lab	CHM152 (Spring)	33863	3	C or better in CHM151 and CHM151LL
			**CHM152LL	21382	1	
AP Chemistry	Sylvia Grace Period 6	General Chemistry I Lecture and Lab	CHM151 (Fall)	28907	3	C or better in CHM130 and CHM130LL or 1 year of HS Chemistry AND a grade of C or better in MAT151/152
			**CHM151LL	28909	1	
		General Chemistry II Lecture and Lab	CHM152 (Spring)	33864	3	C or better in CHM151 and CHM151LL
			**CHM152LL	21383	1	

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

Honors Intro to Engineering Design	Sylvia Grace Period 2	Engineering Analysis Tools and Techniques	ECE102 (Year Long)	28893	2	Two years of high school algebra and 3.0 GPA OR Prerequisites or Corequisites: MAT182 or higher level mathematics course or permission of Department or Division
Honors Intro to Engineering Design	Sylvia Grace Period 3	Engineering Analysis Tools and Techniques	ECE102 (Year Long)	39216	2	Two years of high school algebra and 3.0 GPA OR Prerequisites or Corequisites: MAT182 or higher level mathematics course or permission of Department or Division

Students need to sign up for Year Long classes in the fall only. Grade will be assigned at the end of the school year.

Honors Principles of Engineering	Sylvia Grace Period 4	Engineering Problem Solving and Design	ECE103AB (Year Long)	28894	2	C or better in (ECE102 or ECE102AA) AND (high school physics, or PHY111, or PHY111AA)
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AP English 11	Joshua Chumley Period 1	First Year Composition	ENG101 (Fall)	28888	3	5 or higher on the WRITEPLACER OR a GPA ≥ 2.6
			ENG102 (Spring)	21377	3	C or better in ENG101 OR 4 or 5 on English AP Exam
AP English 11	Terrance Richard Period 2	First Year Composition	ENG101 (Fall)	28889	3	5 or higher on the WRITEPLACER OR a GPA ≥ 2.6
			ENG102 (Spring)	21378	3	C or better in ENG101 OR 4 or 5 on English AP Exam



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Casteel's Class Name	Instructor/ Period(s)	CGCC Class Name	Subject and Course #	Class #	Class Credits	Prerequisites
AP English 11	Terrance Richard Period 4	First Year Composition	ENG101 (Fall)	28890	3	5 or higher on the WRITEPLACER OR a GPA \geq 2.6
			ENG102 (Spring)	21379	3	C or better in ENG101 OR 4 or 5 on English AP Exam
AP English 11	Terrance Richard Period 5	First Year Composition	ENG101 (Fall)	28891	3	5 or higher on the WRITEPLACER OR a GPA \geq 2.6
			ENG102 (Spring)	21380	3	C or better in ENG101 OR 4 or 5 on English AP Exam
AP English 11	Terrance Richard Period 6	First Year Composition	ENG101 (Fall)	28892	3	5 or higher on the WRITEPLACER OR a GPA \geq 2.6
			ENG102 (Spring)	21381	3	C or better in ENG101 OR 4 or 5 on English AP Exam

Students Must enroll in both ENG101 and ENG102.

English 12	Joshua Chumley Period 2	First Year Composition	ENG101 (Fall)	28300	3	5 or higher on the WRITEPLACER OR a GPA \geq 2.6
			ENG102 (Spring)	19747	3	C or better in ENG101 OR 4 or 5 on English AP Exam
English 12	Joshua Chumley Period 3	First Year Composition	ENG101 (Fall)	28301	3	5 or higher on the WRITEPLACER OR a GPA \geq 2.6
			ENG102 (Spring)	19833	3	C or better in ENG101 OR 4 or 5 on English AP Exam
English 12	Joshua Chumley Period 4	First Year Composition	ENG101 (Fall)	28382	3	5 or higher on the WRITEPLACER OR a GPA \geq 2.6
			ENG102 (Spring)	19836	3	C or better in ENG101 OR 4 or 5 on English AP Exam
English 12	Joshua Chumley Period 5	First Year Composition	ENG101 (Fall)	28911	3	5 or higher on the WRITEPLACER OR a GPA \geq 2.6
			ENG102 (Spring)	20977	3	C or better in ENG101 OR 4 or 5 on English AP Exam

Students Must enroll in both ENG101 and ENG102.

AP English 12	Phyllis Carr Period 2	Introduction to Literature	ENH110 (Year long)	27560	3	AzMerit ELA Proficient OR PSAT \geq 720 OR SAT \geq 720 OR ACT \geq 22 OR Unweighted GPA \geq 2.6 OR completion of the classic/NG Reading Accuplacer
AP English 12	Phyllis Carr Period 4	Introduction to Literature	ENH110 (Year long)	27977	3	AzMerit ELA Proficient OR PSAT \geq 720 OR SAT \geq 720 OR ACT \geq 22 OR Unweighted GPA \geq 2.6 OR completion of the classic/NG Reading Accuplacer

Honors Science & Technical Writing	Terrance Richard Period 1	Literature and the American Experience	ENH111 (Year long)	39218	3	AzMerit ELA Proficient OR PSAT \geq 720 OR SAT \geq 720 OR ACT \geq 22 OR Unweighted GPA \geq 2.6 OR completion of the classic/NG Reading Accuplacer
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Honors French 3	Bonnie Irvine-McNamara Period 3	Elementary French I	FRE101 (Fall)	27646	4	AzMerit ELA Proficient OR PSAT \geq 720 OR SAT \geq 720 OR ACT \geq 22 OR Unweighted GPA \geq 2.6 OR completion of the classic/NG Reading Accuplacer
		Elementary French II	FRE102 (Spring)	20417	4	"C" or better in FRE101

Honors French 4	Bonnie Irvine-McNamara Period 2	Intermediate French I	FRE201 (Fall)	27742	4	"C" or better in FRE102
		Intermediate French II	FRE202 (Spring)	20488	4	"C" or better in FRE201



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Casteel's Class Name	Instructor/ Period(s)	CGCC Class Name	Subject and Course #	Class #	Class Credits	Prerequisites
AP US History	Renee Ellis-Howell Period 0	U.S. History to 1865	HIS103 (Fall)	27949	3	AzMerit ELA Proficient OR PSAT ≥ 720 OR SAT ≥ 720 OR ACT ≥ 22 OR Unweighted GPA ≥ 2.6 OR completion of the classic/NG Reading Accuplacer
		U.S. History 1865 to Present	HIS104 (Spring)	20504	3	AzMerit ELA Proficient OR PSAT ≥ 720 OR SAT ≥ 720 OR ACT ≥ 22 OR Unweighted GPA ≥ 2.6 OR completion of the classic/NG Reading Accuplacer
AP US History	Renee Ellis-Howell Period 2	U.S. History to 1865	HIS103 (Fall)	27961	3	AzMerit ELA Proficient OR PSAT ≥ 720 OR SAT ≥ 720 OR ACT ≥ 22 OR Unweighted GPA ≥ 2.6 OR completion of the classic/NG Reading Accuplacer
		U.S. History 1865 to Present	HIS104 (Spring)	20508	3	AzMerit ELA Proficient OR PSAT ≥ 720 OR SAT ≥ 720 OR ACT ≥ 22 OR Unweighted GPA ≥ 2.6 OR completion of the classic/NG Reading Accuplacer
AP US History	Renee Ellis-Howell Period 3	U.S. History to 1865	HIS103 (Fall)	28035	3	AzMerit ELA Proficient OR PSAT ≥ 720 OR SAT ≥ 720 OR ACT ≥ 22 OR Unweighted GPA ≥ 2.6 OR completion of the classic/NG Reading Accuplacer
		U.S. History 1865 to Present	HIS104 (Spring)	20514	3	AzMerit ELA Proficient OR PSAT ≥ 720 OR SAT ≥ 720 OR ACT ≥ 22 OR Unweighted GPA ≥ 2.6 OR completion of the classic/NG Reading Accuplacer
AP US History	Renee Ellis-Howell Period 4	U.S. History to 1865	HIS103 (Fall)	28076	3	AzMerit ELA Proficient OR PSAT ≥ 720 OR SAT ≥ 720 OR ACT ≥ 22 OR Unweighted GPA ≥ 2.6 OR completion of the classic/NG Reading Accuplacer
		U.S. History 1865 to Present	HIS104 (Spring)	20515	3	AzMerit ELA Proficient OR PSAT ≥ 720 OR SAT ≥ 720 OR ACT ≥ 22 OR Unweighted GPA ≥ 2.6 OR completion of the classic/NG Reading Accuplacer

College Algebra	Jared Lizano Period 1	College Algebra /Functions	MAT152 (Year long)	26869	3	Unweighted GPA ≥ 3.0 OR ≥ 32 on the Classic College Level math Accuplacer OR ≥ 237 on the NG-AAF Accuplacer
College Algebra	Jared Lizano Period 2	College Algebra /Functions	MAT152 (Year long)	26870	3	Unweighted GPA ≥ 3.0 OR ≥ 32 on the Classic College Level math Accuplacer OR ≥ 237 on the NG-AAF Accuplacer
College Algebra	Jared Lizano Period 5	College Algebra /Functions	MAT152 (Year long)	26873	3	Unweighted GPA ≥ 3.0 OR ≥ 32 on the Classic College Level math Accuplacer OR ≥ 237 on the NG-AAF Accuplacer

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Honors	Suzanne Djariri	College Algebra /Functions	MAT152 (Fall)	26871	3	Unweighted GPA ≥ 3.0 OR ≥ 32 on the Classic College Level math Accuplacer OR ≥ 237 on the NG-AAF Accuplacer
Precalculus	Period 1	Plane Trigonometry	MAT182 (Spring)	20223	3	C or better in MAT151 or MAT152
Honors	Suzanne Djariri	College Algebra /Functions	MAT152 (Fall)	26872	3	Unweighted GPA ≥ 3.0 OR ≥ 32 on the Classic College Level math Accuplacer OR ≥ 237 on the NG-AAF Accuplacer
Precalculus	Period 2	Plane Trigonometry	MAT182 (Spring)	20224	3	C or better in MAT151 or MAT152
Honors	Suzanne Djariri	College Algebra /Functions	MAT152 (Fall)	26999	3	Unweighted GPA ≥ 3.0 OR ≥ 32 on the Classic College Level math Accuplacer OR ≥ 237 on the NG-AAF Accuplacer
Precalculus	Period 3	Plane Trigonometry	MAT182 (Spring)	20335	3	C or better in MAT151 or MAT152

Students Must enroll in both MAT152 and MAT182



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Casteel's Class Name	Instructor/ Period(s)	CGCC Class Name	Subject and Course #	Class #	Class Credits	Prerequisites
Honors Precalculus	Suzanne Djariri Period 5	College Algebra /Functions	MAT152 (Fall)	28256	3	Unweighted GPA ≥ 3.0 OR ≥ 32 on the Classic College Level math Accuplacer OR ≥ 237 on the NG-AAF Accuplacer
		Plane Trigonometry	MAT182 (Spring)	20945	3	C or better in MAT151 or MAT152
Honors Precalculus	Suzanne Djariri Period 6	College Algebra /Functions	MAT152 (Fall)	28895	3	Unweighted GPA ≥ 3.0 OR ≥ 32 on the Classic College Level math Accuplacer OR ≥ 237 on the NG-AAF Accuplacer
		Plane Trigonometry	MAT182 (Spring)	21451	3	C or better in MAT151 or MAT152

Students Must enroll in both MAT152 and MAT182

AP Statistics	Jared Lizano Period 3	Elements of Statistics	MAT206 (Year long)	26766	3	C or better in MAT141/MAT142 or MAT151/MAT152 OR ≥ 54 on the Classic College Level math Accuplacer or ≥ 263 on the NG-AAF Accuplacer
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AP Calculus AB	Amanda Galvez Period 1	Calculus w/ Analytical Geometry I	MAT221 (Year long)	28353	4	C or better in MAT152 and MAT182 or or MAT187 ≥ 60 on the College Classic Level Math Accuplacer or ≥ 276 on the NG-AAF Accuplacer
AP Calculus AB	Amanda Galvez Period 3	Calculus w/ Analytical Geometry I	MAT221 (Year long)	26969	4	C or better in MAT152 and MAT182 or or MAT187 ≥ 60 on the College Classic Level Math Accuplacer or ≥ 276 on the NG-AAF Accuplacer
AP Calculus AB	Amanda Galvez Period 5	Calculus w/ Analytical Geometry I	MAT221 (Year long)	26816	4	C or better in MAT152 and MAT182 or or MAT187 ≥ 60 on the College Classic Level Math Accuplacer or ≥ 276 on the NG-AAF Accuplacer

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AP Calculus AB	Amanda Galvez Period 4	Calculus w/ Analytical Geometry II	MAT221 (Fall)	27004	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 BC		Calculus w/ Analytical Geometry II	MAT231 (Spring)	20254	4	C or better in MAT220 or MAT221 or 3 or higher on AP calculus AB exam

Multivariable Calculus	Amanda Galvez Period 2	Calculus with Analytic Geometry III	MAT241 (Fall)	26855	4	C or better in MAT231 or 4 or higher on AP Calculus BC Exam
		Modern Differential Equations	MAT277 (Spring)	20307	3	C or better in MAT231 or 4 or higher on AP calculus BC exam

AP Psychology	Jocelyn Dolan Period 3	Introduction to Psychology	*PSY101 (Year long)	27202	3	AzMerit ELA Proficient or PSAT ≥ 720 or SAT ≥ 720 or ACT ≥ 22 or Unweighted GPA ≥ 2.6 or completion of the classic/NG Reading Accuplacer
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ASL I	Lisa Dobson Period 2	American Sign Language I	SLG101 (Fall)	28276	4	AzMerit ELA Proficient or PSAT ≥ 720 or SAT ≥ 720 or ACT ≥ 22 or Unweighted GPA ≥ 2.6 or completion of the classic/NG Reading Accuplacer
		American Sign Language II	SLG102 (Spring)	21057	4	C or better in SLG101 or permission of Department or Division



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ASL I	Lisa Dobson Period 6	American Sign Language I	SLG101 (Fall)	28414	4	AzMerit ELA Proficient or PSAT ≥ 720 or SAT ≥ 720 or ACT ≥ 22 or Unweighted GPA ≥ 2.6 or completion of the classic/NG Reading Accuplacer
		American Sign Language II	SLG102 (Spring)	21058	4	C or better in SLG101 or permission of Department or Division
Spanish 3	Jexson Engelbrecht Period 4	Elementary Spanish I	SPA101 (Fall)	28938	4	AzMerit ELA Proficient or PSAT ≥ 720 or SAT ≥ 720 or ACT ≥ 22 or Unweighted GPA ≥ 2.6 or completion of the classic/NG Reading Accuplacer
		Elementary Spanish II	SPA102 (Spring)	21401	4	C or better in SPA101 or permission of Department or Division
Spanish 3	Jexson Engelbrecht Period 5	Elementary Spanish I	SPA101 (Fall)	28939	4	AzMerit ELA Proficient or PSAT ≥ 720 or SAT ≥ 720 or ACT ≥ 22 or Unweighted GPA ≥ 2.6 or completion of the classic/NG Reading Accuplacer
		Elementary Spanish II	SPA102 (Spring)	21402	4	C or better in SPA101 or permission of Department or Division
Spanish 3	Jexson Engelbrecht Period 6	Elementary Spanish I	SPA101 (Fall)	28940	4	AzMerit ELA Proficient or PSAT ≥ 720 or SAT ≥ 720 or ACT ≥ 22 or Unweighted GPA ≥ 2.6 or completion of the classic/NG Reading Accuplacer
		Elementary Spanish II	SPA102 (Spring)	21403	4	C or better in SPA101 or permission of Department or Division
Spanish 4	Jexson Engelbrecht Period 1	Intermediate Spanish I	SPA201 (Fall)	29066	4	C or better in SPA102 or permission of Department or Division
		Intermediate Spanish II	SPA202 (Spring)	21481	4	C or better in SPA201 or permission of Department or Division
Spanish 4	Jexson Engelbrecht Period 3	Intermediate Spanish I	SPA201 (Fall)	29010	4	C or better in SPA102 or permission of Department or Division
		Intermediate Spanish II	SPA202 (Spring)	21429	4	C or better in SPA201 or permission of Department or Division
Spanish 5	Jexson Engelbrecht Period 3	Advanced Spanish Conversation I	SPA235 (Fall)	29068	3	C or better in SPA226 or permission of Department or Division
		Advanced Spanish Conversation II	SPA236 (Spring)	21483	3	C or better in SPA235 or permission of Department or Division
Spanish 6	Jexson Engelbrecht Period 3	Advanced Spanish I	SPA265 (Fall)	28250	3	C or better in SPA202 or permission of Department or Division
		Advanced Spanish II	SPA266 (Spring)	20947	3	C or better in SPA265 or permission of Department or Division