

**MARICOPA COMMUNITY COLLEGE DISTRICT**  
*Chandler Gilbert Community College*  
**Community College Courses Offered in Conjunction with High Schools**  
**FY 2003-04**

**CHANDLER HIGH SCHOOL**

COURSES OFFERED		ACADEMIC (A) OCCUPATIONAL (O)	GRADE LEVEL				
Course #	Course Title		Senior	Junior	Sophomore	Freshman	Total
ART131	Photography I	A		1			1
BIO160	Intro To Human Anatomy & Physiology	A	10	4			14
MAT167	Elements Of Statistics	A	9				9
MAT187	Precalculus	O	9	12	5		26
MAT221	Calculus With Analytic Geometry I	A	4	2			6
MAT231	Calculus With Analytic Geometry II	A	1				1
SPA101	Elementary Spanish I	A		1	1		2
SPA102	Elementary Spanish II	A		1	1		2
SPA201	Intermediate Spanish I	A	2	5			7
SPA202	Intermediate Spanish II	A	2	1			3
<b>TOTAL</b>			<b>37</b>	<b>27</b>	<b>7</b>	<b>0</b>	<b>71</b>

**CORONA DEL SOL**

ART131		A	4	3			7
<b>TOTAL</b>			<b>4</b>	<b>3</b>	<b>0</b>	<b>0</b>	<b>7</b>

**DESERT RIDGE**

HIS104	United States History 1870 To Presnt	A	1	6			7
MAT187	Precalculus	A	16	9			25

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<b>DESERT RIDGE (continued)</b>							
<b>COURSES OFFERED</b>		<b>ACADEMIC (A) OCCUPATIONAL (O)</b>	<b>GRADE LEVEL</b>				
<b>Course #</b>	<b>Course Title</b>		<b>Senior</b>	<b>Junior</b>	<b>Sophomore</b>	<b>Freshman</b>	<b>Total</b>
MAT187	Precalculus	O	5	3	1		9
<b>TOTAL</b>			<b>22</b>	<b>18</b>	<b>1</b>	<b>0</b>	<b>41</b>
<b>GILBERT HIGH SCHOOL</b>							
HIS103	United States History To 1870	A	1	15	2		18
HIS104	United States History 1870 To Presnt	A	1	9	1		11
MAT187	Precalculus	A	20	9			29
MAT187	Precalculus	O	99	53	5		157
MAT221	Calculus With Analytic Geometry I	A	37	3			40
MAT231	Calculus With Analytic Geometry II	A	12	2			14
MAT241	Calculus With Analytic Geometry III	A	1				1
MGT251	Human Relations In Business	O	4				4
<b>TOTAL</b>			<b>175</b>	<b>91</b>	<b>8</b>	<b>0</b>	<b>274</b>
<b>HAMILTON HIGH SCHOOL</b>							
BIO160	Intro To Human Anatomy & Physiology	A	15	6			21
MAT167	Elements Of Statistics	A	19	2			21
MAT187	Precalculus	A	11	12	2		25
MAT187	Precalculus	O	44	40	8		92

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**HAMILTON HIGH SCHOOL (continued)**

<b>COURSES OFFERED</b>		<b>ACADEMIC (A) OCCUPATIONAL (O)</b>	<b>GRADE LEVEL</b>				
<b>Course #</b>	<b>Course Title</b>		<b>Senior</b>	<b>Junior</b>	<b>Sophomore</b>	<b>Freshman</b>	<b>Total</b>
MAT221	Calculus With Analytic Geometry I	A	29	3			32
MAT231	Calculus With Analytic Geometry II	A	6				6
PHY101	Introduction To Physics	A		2			2
PHY121	University Physics I: Mechanics	A	3	1			4
PHY131	University Physics II: Elec/Magnetism	A	3	1			4
SLG101	American Sign Language I	O	1	2	2	1	6
SLG102	American Sign Language II	O	4	3	1		8
<b>TOTAL</b>			<b>135</b>	<b>72</b>	<b>13</b>	<b>1</b>	<b>221</b>

**HIGHLAND HIGH SCHOOL**

BPC170	Computer Maintenance I:A+ Prep	O		1			1
CIS190	Introduction To Local Area Networks	O		1			1
HIS103	United States History To 1870	A		23			23
HIS104	United States History 1870 To Presnt	A	1	16			17
MAT187	Precalculus	O	67	61			128
MAT221	Calculus With Analytic Geometry I	A	28				28
MAT231	Calculus With Analytic Geometry II	A	1				1
<b>TOTAL</b>			<b>97</b>	<b>102</b>	<b>0</b>	<b>0</b>	<b>199</b>

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**MESQUITE SENIOR HIGH SCHOOL**

<b>COURSES OFFERED</b>		<b>ACADEMIC (A) OCCUPATIONAL (O)</b>	<b>GRADE LEVEL</b>				
<b>Course #</b>	<b>Course Title</b>		<b>Senior</b>	<b>Junior</b>	<b>Sophomore</b>	<b>Freshman</b>	<b>Total</b>
ACC111	Accounting Principles I	O	1	2			3
ACC115	Computerized Accounting	O	1	2			3
BIO181	General Biology (Majors) I	A	1	4			5
BIO182	General Biology (Majors) II	A		4			4
BPC170	Computer Maintenance I:A+ Prep	O	4	3	2		9
CIS190	Introduction To Local Area Networks	O	4	3	2		9
HIS103	United States History To 1870	A		26			26
HIS104	United States History 1870 To Present	A		24			24
MAT187	Precalculus	O	83	53	2		138
MAT221	Calculus With Analytic Geometry I	A	28	4			32
MAT231	Calculus With Analytic Geometry II	A	6	4			10
MGT251	Human Relations In Business	O	7	1			8
<b>TOTAL</b>			<b>135</b>	<b>130</b>	<b>6</b>	<b>0</b>	<b>271</b>

**QUEEN CREEK HIGH SCHOOL**

MAT152	College Algebra	A	7				7
MAT182	Plane Trigonometry	A	4				4
MAT187	Precalculus	A	3	8	2		13

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**QUEEN CREEK HIGH SCHOOL (continued)**

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<b>Course #</b>	<b>Course Title</b>		<b>Senior</b>	<b>Junior</b>	<b>Sophomore</b>	<b>Freshman</b>	<b>Total</b>
<b>TOTAL</b>			<b>14</b>	<b>8</b>	<b>2</b>	<b>0</b>	<b>24</b>
<b>AGGREGATE</b>			<b>619</b>	<b>451</b>	<b>37</b>	<b>1</b>	<b>1,108</b>
<b>% OF TOTAL</b>			<b>56%</b>	<b>41%</b>	<b>3%</b>	<b>0%</b>	<b>100%</b>