

MARICOPA COMMUNITY COLLEGE DISTRICT
Chandler Gilbert Community College
Community College Courses Offered in Conjunction with High Schools
FY 2005-06

BASHA HIGH SCHOOL

COURSES OFFERED		ACADEMIC (A) OCCUPATIONAL (O)	GRADE LEVEL				
Course #	Course Title		Senior	Junior	Sophomore	Freshman	Total
HCC130	Fundamentals in Health Care Delivery	O	5				5
HCC145	Medical Terminology Hlth Care Workrs	O	8				8
MAT187	Precalculus	A	28	35	8		71
MAT206	Elements Of Statistics	A	17	1			18
MAT221	Calculus With Analytic Geometry I	A	18	2			20
TOTAL			76	38	8	0	122

CHANDLER HIGH SCHOOL

MAT187	Precalculus	A	20	13	1		34
MAT206	Elements Of Statistics	A	18	1			19
MAT221	Calculus With Analytic Geometry I	A	15	6			21
MAT231	Calculus With Analytic Geometry II	A	2				2
TOTAL			55	20	1	0	76

CORONA DEL SOL HIGH SCHOOL

ART111	Drawing I	A	1				1
ART131	Photography I	A	2	1			3
TOTAL			3	1	0	0	4

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DESERT RIDGE HIGH SCHOOL

COURSES OFFERED		ACADEMIC (A) OCCUPATIONAL (O)	GRADE LEVEL				
Course #	Course Title		Senior	Junior	Sophomore	Freshman	Total
MAT187	Precalculus	A	40	15	1	1	57
MAT221	Calculus With Analytic Geometry I	A	7				7
MAT231	Calculus With Analytic Geometry II	A	4				4
TOTAL			51	15	1	1	68

GILBERT HIGH SCHOOL

ACC111	Accounting Principles I	O	1	1	1		3
ACC115	Computerized Accounting	O			1		1
BPC114AE	Excel: Level I	O	2	2	1		5
BPC117AM	Database Mgmt:Microsft Access-Level I	O	2	2	1		5
BPC118AB	Powerpoint: Level I	O	2	2	1		5
BPC135DK	Word: Level I	O	2	2	1		5
GLG101	Intro To Geology I-Physical Lecture	A	26	8			34
GLG102	Intro To Geology II-Historical Lectr	A	24	8			32
GLG103	Intro To Geology I - Physical Lab	A	25	8			33
GLG104	Intro To Geology II-Historical Lab	A	24	8			32
HIS103	United States History To 1870	A	1	5	1		7
HIS104	United States History 1870 To Presnt	A	1	8			9

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GILBERT HIGH SCHOOL (continued)

COURSES OFFERED		ACADEMIC (A) OCCUPATIONAL (O)	GRADE LEVEL				
Course #	Course Title		Senior	Junior	Sophomore	Freshman	Total
MAT187	Precalculus	A	124	60	6		190
MAT221	Calculus With Analytic Geometry I	A	55	5			60
MAT231	Calculus With Analytic Geometry II	A	14	1			15
MAT241	Calc Analytic Geom III	A	5				5
MAT262	Differential Equations	A	4				4
MGT251	Human Relations In Business	O	5				5
TOTAL			317	120	13	0	450

HAMILTON HIGH SCHOOL

BIO160	Intro To Human Anatomy & Physiology	A	8	6			14
MAT187	Precalculus	A	77	34	6		117
MAT206	Elements Of Statistics	A	24	1			25
MAT221	Calculus With Analytic Geometry I	A	14	8			22
MAT231	Calculus With Analytic Geometry II	A	3				3
PHY121	University Physics I: Mechanics	A	6	1			7
SLG101	American Sign Language I	O			2	10	12
SLG102	American Sign Language II	O	3	2	6	1	12
TOTAL			135	52	14	11	212

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HIGHLAND HIGH SCHOOL							
COURSES OFFERED		ACADEMIC (A) OCCUPATIONAL (O)	GRADE LEVEL				
Course #	Course Title		Senior	Junior	Sophomore	Freshman	Total
ACC111	Accounting Principles I	O	1	3	2		6
ACC115	Computerized Accounting	O	1	3	2		6
BPC170	Computer Maintenance I:A+ Prep	O	1		2		3
CIS190	Introduction To Local Area Networks	O	1		2		3
HIS103	United States History To 1870	A	3	6	1		10
HIS104	United States History 1870 To Present	A	2	3	1		6
MAT187	Precalculus	A	96	44		1	141
MAT221	Calculus With Analytic Geometry I	A	37	1			38
MAT231	Calculus With Analytic Geometry II	A	2				2
MGT251	Human Relations In Business	O	4				4
TOTAL			148	60	10	1	219
HIGLEY HIGH SCHOOL							
MAT187	Precalculus	A	17	10	1		28
MAT206	Elements Of Statistics	A	11				11
TOTAL			28	10	1	0	39
MESQUITE SENIOR HIGH SCHOOL							
ACC111	Accounting Principles I	O	1	1	1		3

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MESQUITE SENIOR HIGH SCHOOL (continued)

COURSES OFFERED		ACADEMIC (A) OCCUPATIONAL (O)	GRADE LEVEL				
Course #	Course Title		Senior	Junior	Sophomore	Freshman	Total
ACC115	Computerized Accounting	O	1	1			2
BIO181	General Biology (Majors) I	A	5	12			17
BIO182	General Biology (Majors) II	A	2	11			13
BPC170	Computer Maintenance I:A+ Prep	O	2	3	4	1	10
CIS190	Introduction To Local Area Networks	O	2	3	3	1	9
HIS103	United States History To 1870	A	1	29			30
HIS104	United States History 1870 To Presnt	A	1	26			27
MAT187	Precalculus	A	71	45	1		117
MAT221	Calculus With Analytic Geometry I	A	46	3			49
MAT231	Calculus With Analytic Geometry II	A	23	3			26
MGT251	Human Relations In Business	O	7				7
TOTAL			162	137	9	2	310

QUEEN CREEK HIGH SCHOOL

MAT187	Precalculus	A	11	21	2		34
MAT221	Calculus With Analytic Geometry I	A	3	1			4
TOTAL			14	22	2	0	38

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TECHNOLOGY AND LEADERSHIP ACADEMY

COURSES OFFERED		ACADEMIC (A) OCCUPATIONAL (O)	GRADE LEVEL				
Course #	Course Title		Senior	Junior	Sophomore	Freshman	Total
MAT187	Precalculus	A	1	1			2
TOTAL			1	1	0	0	2
AGGREGATE			990	476	59	15	1,540
% OF TOTAL			64%	31%	4%	1%	100%