

MARICOPA COMMUNITY COLLEGE DISTRICT
Chandler Gilbert Community College
Community College Courses Offered in Conjunction with High Schools
FY 2004-05

| BASHA HIGH SCHOOL | | | | | | | |
|-----------------------------|---------------------------------------|--|--------------------|---------------|------------------|-----------------|--------------|
| COURSES OFFERED | | ACADEMIC (A) OCCUPATIONAL (O) | GRADE LEVEL | | | | |
| Course # | Course Title | | Senior | Junior | Sophomore | Freshman | Total |
| MAT187 | Precalculus | A | | 27 | 4 | | 31 |
| MAT221 | Calculus with Analytic Geometry I | A | | 1 | | | 1 |
| TOTAL | | | | 28 | 4 | | 32 |
| CHANDLER HIGH SCHOOL | | | | | | | |
| BIO160 | Intro to Human Anatomy & Physiology | A | 3 | | | | 3 |
| MAT187 | Precalculus | A | 12 | 22 | 4 | | 38 |
| MAT206 | Elements of Statistics | A | 8 | 1 | 1 | | 10 |
| MAT221 | Calculus with Analytic Geometry I | A | 10 | 6 | | | 16 |
| MAT231 | Calculus with Analytic Geometry II | A | 2 | | | | 2 |
| SPA101 | Elementary Spanish I | A | | | | 2 | 2 |
| SPA201 | Elementary Spanish II | A | | 2 | 1 | | 3 |
| TOTAL | | | 35 | 31 | 6 | 2 | 74 |
| CORONA DEL SOL | | | | | | | |
| ART131 | Photography I | A | 13 | | | | 13 |
| TOTAL | | | 13 | 0 | 0 | 0 | 13 |
| DESERT RIDGE | | | | | | | |
| HIS104 | United States History 1870 To Present | A | | 3 | | | 3 |

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| DESERT RIDGE (continued) | | | | | | | |
|---------------------------------|---|--|--------------------|---------------|------------------|-----------------|--------------|
| COURSES OFFERED | | ACADEMIC (A) OCCUPATIONAL (O) | GRADE LEVEL | | | | |
| Course # | Course Title | | Senior | Junior | Sophomore | Freshman | Total |
| MAT187 | Precalculus | A | 32 | 20 | | | 52 |
| MAT221 | Calculus with Analytic Geometry I | A | 8 | 1 | | | 9 |
| TOTAL | | | 40 | 24 | 0 | 0 | 64 |
| GILBERT HIGH SCHOOL | | | | | | | |
| ACC111 | Accounting Principles I | O | | 5 | | | 5 |
| ACC115 | Computerized Accounting | O | | 3 | | | 3 |
| BPC114AE | Excel: Level I | O | | 1 | 4 | | 5 |
| BPC117AM | Database Mgmt: Microsoft Access - Level I | O | | 1 | 4 | | 5 |
| BPC118AB | PowerPoint: Level I | O | | 1 | 4 | | 5 |
| BPC135DK | Word: Level II | O | | 1 | 4 | | 5 |
| GLG102 | Intro to Geology II-Historical Lecture | A | 14 | 4 | | | 18 |
| GLG104 | Intro to Geology II-Historical Lab | A | 14 | 4 | | | 18 |
| HIS103 | United States History to 1870 | A | | 32 | | | 32 |
| HIS104 | United States History 1870 to Present | A | | 24 | | | 24 |
| MAT187 | Precalculus | A | 111 | 78 | 6 | | 195 |
| MAT221 | Calculus with Analytic Geometry I | A | 48 | 4 | | | 52 |
| MAT231 | Calculus with Analytic Geometry II | A | 9 | 5 | | | 14 |

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GILBERT HIGH SCHOOL (continued)

| COURSES OFFERED | | ACADEMIC (A) OCCUPATIONAL (O) | GRADE LEVEL | | | | |
|-----------------|-------------------------------------|----------------------------------|-------------|------------|-----------|----------|------------|
| Course # | Course Title | | Senior | Junior | Sophomore | Freshman | Total |
| MAT241 | Calculus with Analytic Geometry III | A | 3 | | | | 3 |
| MAT262 | Differential Equations | A | 3 | | | | 3 |
| MGT251 | Human Relations in Business | O | 5 | | | | 5 |
| TOTAL | | | 207 | 163 | 22 | 0 | 392 |

HAMILTON HIGH SCHOOL

| | | | | | | | |
|--------------|-------------------------------------|---|------------|-----------|-----------|----------|------------|
| BIO160 | Intro to Human Anatomy & Physiology | A | 18 | 6 | 1 | | 25 |
| MAT187 | Precalculus | A | 109 | 35 | 9 | | 153 |
| MAT206 | Elements of Statistics | A | 36 | 1 | | | 37 |
| MAT221 | Calculus with Analytic Geometry I | A | 32 | 8 | | | 40 |
| MAT231 | Calculus with Analytic Geometry II | A | 6 | 1 | | | 7 |
| PHY101 | Introduction to Physics | A | 4 | 4 | | | 8 |
| PHY121 | University Physics I: Mechanics | A | 8 | 3 | | | 11 |
| SLG101 | American Sign Language I | O | 3 | 3 | 4 | 9 | 19 |
| SLG102 | American Sign Language II | O | 3 | 3 | 5 | | 11 |
| TOTAL | | | 219 | 64 | 19 | 9 | 311 |

HIGHLAND HIGH SCHOOL

| | | | | | | | |
|--------|-------------------------------|---|---|----|--|--|----|
| HIS103 | United States History to 1870 | A | 3 | 15 | | | 18 |
|--------|-------------------------------|---|---|----|--|--|----|

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HIGHLAND HIGH SCHOOL (continued)

| COURSES OFFERED | | ACADEMIC (A) OCCUPATIONAL (O) | GRADE LEVEL | | | | |
|-----------------|---------------------------------------|----------------------------------|-------------|-----------|-----------|----------|------------|
| Course # | Course Title | | Senior | Junior | Sophomore | Freshman | Total |
| HIS104 | United States History 1870 to Present | A | 1 | 5 | | | 6 |
| MAT187 | Precalculus | A | 95 | 52 | 2 | | 149 |
| MAT221 | Calculus with Analytic Geometry I | A | 53 | | 1 | | 54 |
| MAT231 | Calculus with Analytic Geometry II | A | 7 | | | | 7 |
| TOTAL | | | 159 | 72 | 3 | 0 | 234 |

MESQUITE SENIOR HIGH SCHOOL

| | | | | | | | |
|--------|---------------------------------------|---|-----|----|---|--|-----|
| ACC111 | Accounting Principles I | O | 1 | 1 | | | 2 |
| ACC115 | Computerized Accounting | O | 1 | | | | 1 |
| BIO181 | General Biology (Majors) I | A | 2 | 8 | | | 10 |
| BIO182 | General Biology (Majors) II | A | 1 | 9 | | | 10 |
| BPC170 | Computer Maintenance I: A+ Prep | O | 1 | 5 | 5 | | 11 |
| CIS190 | Introduction to Local Area Networks | O | 1 | 5 | 4 | | 10 |
| HIS103 | United States History to 1870 | A | 1 | 40 | | | 41 |
| HIS104 | United States History 1870 to Present | A | 1 | 40 | | | 41 |
| MAT187 | Precalculus | A | 111 | 49 | 3 | | 163 |
| MAT221 | Calculus with Analytic Geometry I | A | 55 | 3 | | | 58 |
| MAT231 | Calculus with Analytic Geometry II | A | 8 | 1 | | | 9 |

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|--|--------------|----------------------------------|-------------|------------|-----------|-----------|--------------|
| COURSES OFFERED | | ACADEMIC (A) OCCUPATIONAL (O) | GRADE LEVEL | | | | |
| Course # | Course Title | | Senior | Junior | Sophomore | Freshman | Total |
| TOTAL | | | 183 | 161 | 12 | 0 | 356 |
| QUEEN CREEK HIGH SCHOOL | | | | | | | |
| MAT187 | Precalculus | A | 4 | 12 | | | 16 |
| TOTAL | | | 4 | 12 | 0 | 0 | 16 |
| TECHNOLOGY AND LEADERSHIP ACADEMY | | | | | | | |
| MAT187 | Precalculus | A | | 1 | | | 1 |
| TOTAL | | | 0 | 1 | 0 | 0 | 1 |
| AGGREGATE | | | 860 | 556 | 66 | 11 | 1,493 |
| % OF TOTAL | | | 58% | 37% | 4% | 1% | 100% |