



## Holmes Community College Prerequisites/Co-requisites/Placement List

*In an effort to help advisors and students, the following is a list of courses taught and the appropriate prerequisite, co-requisite, or placement score.*

| Course Number | Course Name                                    | Prerequisite<br>(must be successfully completed)   | AND/<br>OR | Co-Requisite<br>(must be taken at the same time) | OR | ACT<br>Placement Score | OR | ACCUPLACER<br>Placement Score |                 | OR | COMPASS<br>Placement Score |
|---------------|--|--|------------|--|----|------------------------|----|-------------------------------|-----------------|----|----------------------------|
|               |  |  |            |  |    |                        |    | Nest Generation               | Classic         |    |                            |
| ACC 2213      | Principles of Accounting I                     | MAT 0124 or higher   |            |  | OR | Math Sub-score 16      | OR | QAS or AAF 231                | Mathematics 70  | OR | Algebra 21                 |
| ACC 2223      | Principles of Accounting II                    | ACC 2213   |            |  |    |                        |    |                               |                 |    |                            |
| BAD 2323      | Business Statistics                            | MAT 1313   |            |  | OR | Math Sub-score 23      | OR | AAF 276                       | Mathematics 100 | OR | College Algebra 56         |
| BAD 2533      | Computer Applications in Business and Industry | Keyboarding Skills   |            |  |    |                        |    |                               |                 |    |                            |
| BAD 2813      | Business Communications                        | ENG 1113   |            |  |    |                        |    |                               |                 |    |                            |
| BIO 1134      | General Biology I                              | MAT 0124 or higher   |            |  | OR | Math Sub-score 16      | OR | QAS or AAF 231                | Mathematics 70  | OR | Algebra 21                 |
| BIO 1144      | General Biology II                             | BIO 1134   |            |  |    |                        |    |                               |                 |    |                            |
| BIO 1613      | Nutrition                                      | MAT 0124 or higher   |            |  | OR | Math Sub-score 16      | OR | QAS or AAF 231                | Mathematics 70  | OR | Algebra 21                 |
| BIO 2414      | Zoology I                                      | MAT 0124 or higher   |            |  | OR | Math Sub-score 16      | OR | QAS or AAF 231                | Mathematics 70  | OR | Algebra 21                 |
| BIO 2424      | Zoology II                                     | BIO 2414   |            |  |    |                        |    |                               |                 |    |                            |
| BIO 2514      | Anatomy and Physiology I                       | BIO 1134   |            |  | OR | Composite 18           |    |                               |                 |    |                            |
| BIO 2524      | Anatomy and Physiology II                      | BIO 2514   |            |  |    |                        |    |                               |                 |    |                            |
| BIO 2924      | Microbiology                                   | BIO 1134 or higher   |            |  |    |                        |    |                               |                 |    |                            |
| BOT 1123      | Keyboard Skill-building                        | BOT 1233   |            |  |    |                        |    |                               |                 |    |                            |
| BOT 1233      | Microsoft® Word® I                             | Minimum of 35 GWPM on a 5-minute time writing, with a maximum of 1 error per minute or BOT 1013  |            |  |    |                        |    |                               |                 |    |                            |
| BOT 1243      | Microsoft® Word® II                            | BOT 1233   |            |  |    |                        |    |                               |                 |    |                            |
| BOT 1363      | Information Management and Design              | Minimum of 35 GWPM on a 5-minute timed writing, with a maximum of 1 error per minute Or BOT 1013 |            |  |    |                        |    |                               |                 |    |                            |
| BOT 1433      | Business Accounting                            | BOT 1313   |            |  |    |                        |    |                               |                 |    |                            |
| BOT 1443      | Advanced Business Accounting                   | BOT 1433 or ACC 2213   |            |  |    |                        |    |                               |                 |    |                            |
| BOT 1513      | Machine Transcription                          | BOT 1273   |            |  |    |                        |    |                               |                 |    |                            |
| BOT 1623      | Medical Terminology II                         | BOT 1613   |            |  |    |                        |    |                               |                 |    |                            |
| BOT 1823      | Microsoft® Excel® I                            | BOT 1273   |            |  |    |                        |    |                               |                 |    |                            |
| BOT 1853      | Microsoft® Excel® II                           | BOT 1823   |            |  |    |                        |    |                               |                 |    |                            |
| BOT 2133      | Desktop Publishing                             | BOT 1233   |            |  |    |                        |    |                               |                 |    |                            |
| BOT 2423      | Income Tax Accounting                          | BOT 1433 or ACC 2213   |            |  |    |                        |    |                               |                 |    |                            |
| BOT 2433      | QuickBooks                                     | BOT 1433   | OR         | BOT 1433   |    |                        |    |                               |                 |    |                            |
| BOT 2463      | Payroll Accounting                             | BOT 1433 or ACC 2213   |            |  |    |                        |    |                               |                 |    |                            |
| BOT 2473      | Cost Accounting                                | BOT 1433 or ACC 2213   |            |  |    |                        |    |                               |                 |    |                            |
| BOT 2523      | Medical Machine Transcription I                | BOT 1233 and BOT 1613  |            |  |    |                        |    |                               |                 |    |                            |
| BOT 2613      | Entrepreneurial Problem Solving                | BOT 1453   |            |  |    |                        |    |                               |                 |    |                            |
| BOT 2623      | Principles of Business Finance                 | BOT 1313   |            |  |    |                        |    |                               |                 |    |                            |
| BOT 2643      | CPT Coding                                     | BOT 1613 and BOT 1623  |            |  |    |                        |    |                               |                 |    |                            |
| BOT 2653      | ICD Coding                                     | BOT 1613 and BOT 1623  |            |  |    |                        |    |                               |                 |    |                            |
| BOT 2663      | Advanced Coding                                | BOT 2643 and BOT 2653  |            |  |    |                        |    |                               |                 |    |                            |
| BOT 2673      | Medical Insurance Billing                      | BOT 2643 and BOT 2653  |            |  |    |                        |    |                               |                 |    |                            |

| Course Number | Course Name                                   | Prerequisite<br>(must be successfully completed) | AND/<br>OR | Co-Requisite<br>(must be taken at the same time) | OR | ACT<br>Placement Score | OR | ACCUPLACER<br>Placement Score |                       | OR | COMPASS<br>Placement Score       |
|---------------|---|--|------------|--|----|------------------------|----|-------------------------------|-----------------------|----|----------------------------------|
|               |   |  |            |  |    |                        |    | Nest Generation               | Classic               |    |                                  |
| BOT 2723      | Administrative Office Procedures              | BOT 1243   |            |  |    |                        |    |                               |                       |    |                                  |
| BOT 2833      | Integrated Computer Applications              | BOT 1273   |            |  |    |                        |    |                               |                       |    |                                  |
| BOT 2923      | BOT Externship and Seminar                    | BOT 2183   |            |  |    |                        |    |                               |                       |    |                                  |
| BOT 2933      | Healthcare Data Internship                    | BOT 2743   |            |  |    |                        |    |                               |                       |    |                                  |
| CHE 1211      | General Chemistry Laboratory I                | CHE 1213   | OR         | CHE 1213   |    |                        |    |                               |                       |    |                                  |
| CHE 1213      | General Chemistry I                           |  |            | MAT 1313 or higher                               | OR | Math Sub-score 21      | OR | AAF 263                       | Mathematics 94        | OR | College Algebra 50               |
| CHE 1221      | General Chemistry Laboratory II               | CHE 1211 and CHE 1213, OR CHE 1223               | OR         | CHE 1223   |    |                        |    |                               |                       |    |                                  |
| CHE 1223      | General Chemistry II                          | CHE 1213   |            |  |    |                        |    |                               |                       |    |                                  |
| CHE 2424      | Organic Chemistry I                           | CHE 1223   |            |  |    |                        |    |                               |                       |    |                                  |
| CHE 2434      | Organic Chemistry II                          | CHE 2424   |            |  |    |                        |    |                               |                       |    |                                  |
| COM 1113      | Public Speaking I                             |  |            | ENG 1113   | OR | English Sub-score 17   | OR | Reading + Writing 502         | English + Reading 175 | OR | English 67                       |
| COM 1123      | Public Speaking II                            | SPT/COM 1113                                     |            |  |    |                        |    |                               |                       |    |                                  |
| CRJ 1353      | Practicum in Criminal Justice                 | CRJ 1313   |            |  |    |                        |    |                               |                       |    |                                  |
| CSC 1123      | Computer Applications I                       | Keyboarding Skills and MAT 0124 or higher        |            |  | OR | Math Sub-score 16      | OR | QAS or AAF 231                | Mathematics 70        | OR | Algebra 21                       |
| CSC 1613      | Computer Programming I                        | MAT 1313 or higher                               |            |  | OR | Math Sub-score 21      | OR | AAF 263                       | Mathematics 94        | OR | College Algebra 50               |
| CSC 2623      | Computer Programming II                       | CSC 1613   |            |  |    |                        |    |                               |                       |    |                                  |
| ECO 2113      | Principles of Macroeconomics                  | MAT 0124 or higher                               |            |  | OR | Math Sub-score 16      | OR | QAS or AAF 231                | Mathematics 70        | OR | Algebra 21                       |
| ECO 2123      | Principles of Microeconomics                  | MAT 0124 or higher                               |            |  | OR | Math Sub-score 16      | OR | QAS or AAF 231                | Mathematics 70        | OR | Algebra 21                       |
| EDU 1613      | Foundations in Education                      | ENG 1113   |            |  |    |                        |    |                               |                       |    |                                  |
| EGR 2413      | Engineering Mechanics I (Statics)             | PHY 2514   |            | PHY 2514   |    |                        |    |                               |                       |    |                                  |
| EGR 2433      | Engineering Mechanics II                      | EGR 2413   |            |  |    |                        |    |                               |                       |    |                                  |
| ENG 0124      | Intermediate English and Reading              | ENG 0114 with C                                  |            |  | OR | English Sub-score 14   | OR | Reading + Writing 474         | English + Reading 149 | OR | English 39                       |
| ENG 1033      | Technical English                             | ENG 0114 with C                                  |            |  | OR | English Sub-score 14   | OR | Reading + Writing 474         | English + Reading 149 | OR | English 39                       |
| ENG 1113      | English Composition I                         | ENG 0124 or ENG 1033 with C                      |            |  | OR | English Sub-score 17   | OR | Reading + Writing 502         | English + Reading 175 | OR | English 67                       |
| ENG 1123      | English Composition II                        | ENG 1113   |            |  |    |                        |    |                               |                       |    |                                  |
| ENG 2133      | Creative Writing I                            | ENG 1113   |            |  |    |                        |    |                               |                       |    |                                  |
| ENG 2143      | Creative Writing II                           | ENG 2133   |            |  |    |                        |    |                               |                       |    |                                  |
| ENG 2223      | American Literature I                         | ENG 1113   |            |  | OR | English Sub-score 23   | OR | Reading + Writing 550         | English + Reading 215 | OR | English 83                       |
| ENG 2233      | American Literature II                        | ENG 1113   |            |  | OR | English Sub-score 23   | OR | Reading + Writing 550         | English + Reading 215 | OR | English 83                       |
| ENG 2323      | British Literature I                          | ENG 1113   |            |  | OR | English Sub-score 23   | OR | Reading + Writing 550         | English + Reading 215 | OR | English 83                       |
| ENG 2333      | British Literature II                         | ENG 1113   |            |  | OR | English Sub-score 23   | OR | Reading + Writing 550         | English + Reading 215 | OR | English 83                       |
| ENG 2423      | World Literature I                            | ENG 1113   |            |  | OR | English Sub-score 23   | OR | Reading + Writing 550         | English + Reading 215 | OR | English 83                       |
| ENG 2433      | World Literature II                           | ENG 1113   |            |  | OR | English Sub-score 23   | OR | Reading + Writing 550         | English + Reading 215 | OR | English 83                       |
| ENG 2523      | African-American Literature I                 | ENG 1113   |            |  | OR | English Sub-score 23   | OR | Reading + Writing 550         | English + Reading 215 | OR | English 83                       |
| ENG 2533      | African-American Literature II                | ENG 1113   |            |  | OR | English Sub-score 23   | OR | Reading + Writing 550         | English + Reading 215 | OR | English 83                       |
| MAT 1233      | Intermediate Algebra                          | MAT 0124 with C                                  |            |  | OR | Math Sub-score 16      | OR | QAS or AAF 231                | Mathematics 70        | OR | Algebra 21                       |
| MAT 1313      | College Algebra                               | MAT 1233 with C                                  |            |  | OR | Math Sub-score 19      | OR | QAS or AAF 254                | Mathematics 88        | OR | Algebra 36 or College Algebra 00 |
| MAT 1323      | Trigonometry                                  | MAT 1313   |            |  | OR | Math Sub-score 21      | OR | AAF 263                       | Mathematics 94        | OR | College Algebra 50               |
| MAT 1333      | Finite Mathematics & Introduction to Calculus | MAT 1313   |            |  |    |                        |    |                               |                       |    |                                  |
| MAT 1513      | Business Calculus I                           | MAT 1313   |            |  | OR | Math Sub-score 21      | OR | AAF 263                       | Mathematics 94        | OR | College Algebra 50               |
| MAT 1523      | Business Calculus II                          | MAT 1513   |            |  |    |                        |    |                               |                       |    |                                  |
| MAT 1613      | Calculus I                                    |  |            | MAT 1323   | OR | Math Sub-score 23      | OR | AAF 276                       | Mathematics 100       | OR | College Algebra 56               |

| Course Number | Course Name                            | Prerequisite<br>(must be successfully completed) | AND/<br>OR | Co-Requisite<br>(must be taken at the same time) | OR | ACT Placement Score  | OR | ACCUPLACER Placement Score |                       | OR | COMPASS Placement Score          |
|---------------|--|--|------------|--|----|----------------------|----|----------------------------|-----------------------|----|----------------------------------|
|               |  |  |            |  |    |                      |    | Nest Generation            | Classic               |    |                                  |
| MAT 1623      | Calculus II                            | MAT 1613   |            |  |    |                      |    |                            |                       |    |                                  |
| MAT 1723      | The Real Number System                 | MAT 0124 with C                                  |            |  | OR | Math Sub-score 16    | OR | QAS or AAF 231             | Mathematics 70        | OR | Algebra 21                       |
| MAT 1733      | Geometry, Measurement, and Probability | MAT 1233 with C                                  |            |  | OR | Math Sub-score 19    | OR | QAS or AAF 254             | Mathematics 88        | OR | Algebra 36 or College Algebra 00 |
| MAT 2113      | Introduction to Linear Algebra         | MAT 1623   |            |  |    |                      |    |                            |                       |    |                                  |
| MAT 2323      | Statistics                             | MAT 1313   |            |  | OR | Math Sub-score 23    | OR | AAF 276                    | Mathematics 100       | OR | College Algebra 56               |
| MAT 2613      | Calculus III                           | MAT 1623   |            |  |    |                      |    |                            |                       |    |                                  |
| MAT 2623      | Calculus IV                            | MAT 2613   |            |  |    |                      |    |                            |                       |    |                                  |
| MAT 2913      | Differential Equations                 | MAT 2613   | AND        | MAT 2623   |    |                      |    |                            |                       |    |                                  |
| MFL 1123      | French II                              | MFL 1113   |            |  |    |                      |    |                            |                       |    |                                  |
| MFL 1223      | Spanish II                             | MFL 1213   |            |  |    |                      |    |                            |                       |    |                                  |
| MFL 2113      | French III                             | MFL 1123   |            |  |    |                      |    |                            |                       |    |                                  |
| MFL 2123      | French IV                              | MFL 2113   |            |  |    |                      |    |                            |                       |    |                                  |
| MFL 2213      | Spanish III                            | MFL 1223   |            |  |    |                      |    |                            |                       |    |                                  |
| MFL 2223      | Spanish IV                             | MFL 2213   |            |  |    |                      |    |                            |                       |    |                                  |
| MUS 1214      | Music Theory I                         | MUS 1133 with C                                  |            |  |    |                      |    |                            |                       |    |                                  |
| MUS 1224      | Music Theory II                        | MUS 1214 with C                                  |            |  |    |                      |    |                            |                       |    |                                  |
| MUS 2214      | Music Theory III                       | MUS 1224 with C                                  |            |  |    |                      |    |                            |                       |    |                                  |
| MUS 2224      | Music Theory IV                        | MUS 2214 with C                                  |            |  |    |                      |    |                            |                       |    |                                  |
| MUS 2453      | Audio Engineering II                   | MUS 2443   |            |  |    |                      |    |                            |                       |    |                                  |
| PHY 2414      | General Physics I                      |  |            | MAT 1323 or MAT 1613                             | OR | Math Sub-score 23    | OR | AAF 276                    | Mathematics 100       | OR | College Algebra 56               |
| PHY 2424      | General Physics II                     | PHY 2414   |            |  |    |                      |    |                            |                       |    |                                  |
| PHY 2514      | General Physics I-A                    | MAT 1613 or higher                               |            |  |    |                      |    |                            |                       |    |                                  |
| PHY 2524      | General Physics II-A                   | PHY 2514   |            |  |    |                      |    |                            |                       |    |                                  |
| PSC 1123      | American State & Local Government      | PSC 1113   |            |  |    |                      |    |                            |                       |    |                                  |
| PSY 2543      | Applied Behavior Analysis              | PSY 1513   |            |  |    |                      |    |                            |                       |    |                                  |
| SPT 1113      | Public Speaking I                      |  |            | ENG 1113   | OR | English Sub-score 17 | OR | Reading + Writing 502      | English + Reading 175 | OR | English 67                       |
| SPT 1123      | Public Speaking II                     | SPT/COM 1113                                     |            |  |    |                      |    |                            |                       |    |                                  |
| SPT 1131      | Forensics I                            | SPT/COM 1113                                     |            |  |    |                      |    |                            |                       |    |                                  |
| SPT 1141      | Forensics II                           | SPT/COM 1113                                     |            |  |    |                      |    |                            |                       |    |                                  |
| SPT 1163      | Argumentation and Debate               | SPT/COM 1113                                     |            |  |    |                      |    |                            |                       |    |                                  |
| SPT 1213      | Fundamentals of Theatre Production     |  |            | SPT 1241 or SPT 1251 or SPT 2241 or SPT 2251     |    |                      |    |                            |                       |    |                                  |
| SPT 2111      | Forensics III                          | SPT/COM 1113                                     |            |  |    |                      |    |                            |                       |    |                                  |
| SPT 2121      | Forensics IV                           | SPT/COM 1113                                     |            |  |    |                      |    |                            |                       |    |                                  |
| SPT 2223      | Stagecraft                             |  |            | SPT 1241 or SPT 1251 or SPT 2241 or SPT 2251     |    |                      |    |                            |                       |    |                                  |



# Holmes Community College Placement Table

*For English and Mathematics Courses*

*Using ACT, ACCUPLACER, COMPASS, and SAT Test Scores*

| Course Recommendation   |                                | ACT  | ACCUPLACER   |  | NEW SAT  |                   |
|---|--------------------------------|--|--|--|--|-------------------|
|   |                                |  | Next Generation  | Classic  |  |                   |
| <b>ENGLISH</b>  |                                | <b>ENGLISH Sub-Score</b>   | <b>ENGLISH (Reading + Writing) Combined Score</b>  |  | <b>ERW (Evidence-Based Reading and Writing Score)</b>  |                   |
| ENG 0114  | Beginning English & Reading    | N/A  | N/A  |  | N/A  |                   |
| ENG 0124  | Intermediate English & Reading | 14 – 16  | 474 – 501  |  | 420 – 479  |                   |
| ENG 1113  | English Composition I          | 17 – 36  | 502 – 600  |  | 480 – 800  |                   |
| Literatures   |                                | 23 – 36  | 550 – 600  |  | 580 – 800  |                   |
| <b>MATHEMATICS</b>  |                                | <b>MATH Sub-Score</b>  | MATHEMATICS  |  | <b>MATHEMATICS Score</b>   | <b>MATH Score</b> |
|   |                                |  | QAS Score  | AAF Score  |  |                   |
| MAT 0124  | Beginning Algebra              | N/A  | N/A  | N/A  | N/A  | N/A               |
| MAT 1233  | Intermediate Algebra           | 16 – 18  | 231 – 253  | 231 – 253  | 070 – 087  | 420 – 509         |
| MAT 1313  | College Algebra                | 19 – 36  | 254 – 300  | 254 – 300  | 088 – 093  | 510 – 800         |
| MAT 1323  | Trigonometry                   | 21 – 36  | n/a  | 263 – 300  | 094 – 099  | 530 – 800         |
| MAT 1513  | Business Calculus I            | 21 – 36  | n/a  | 263 – 300  | 094 – 099  | 530 – 800         |
| MAT 1613 or Higher  |                                | 23 – 36  | n/a  | 276 – 300  | 100 – 120  | 550 – 800         |
| <b>LEARNING &amp; LIFE SKILLS</b>   |                                | Students who test into two Pre-Core Studies courses (ENG 0114, ENG 0124, MAT 0124) are recommended to take LLS 1313 Orientation. |  |  |  |                   |
| LLS 1313  | Orientation                    |  |  |  |  |                   |
| <b>To take a course that requires placement, a student must provide proof of the following:</b>   |                                |  |  |  |  |                   |
| <ol style="list-style-type: none"> <li>1. Test Score from ACT, ACCUPLACER, or SAT</li> <li>2. Grade of “C” earned in the previous level Pre-Core Studies course before progressing to the next level</li> </ol> |                                |  |  |  |  |                   |
| <b>For additional information on placement testing, contact the representative for your campus.</b>   |                                |  |  |  |  |                   |
| Goodman Campus  |                                | Grenada Campus   | Ridgeland Campus   | Attala Center  | Test Administrator   |                   |
| Lilly Austin<br>(662) 472-9146<br><a href="mailto:laustin@holmescc.edu">laustin@holmescc.edu</a>  |                                | Cynthia Abel<br>(662) 227-2325<br><a href="mailto:cabel@holmescc.edu">cabel@holmescc.edu</a>                                     | Nekeisha Johnson<br>(601) 605-3392<br><a href="mailto:nejohnson@holmescc.edu">nejohnson@holmescc.edu</a> | Judy Burrell<br>(662) 290-0808, Extension 6005<br><a href="mailto:jburrell@holmescc.edu">jburrell@holmescc.edu</a> | Lilly Austin<br>(662) 472-9146<br><a href="mailto:laustin@holmescc.edu">laustin@holmescc.edu</a> |                   |