

## Lower Division Textbooks – Mathematics

| <u>Course</u>            | <u>Title</u>                                                  | <u>Author</u>          | <u>Ed.</u> | <u>Link</u>                      | <u>Publisher</u> | <u>Online HW Platform</u> | <u>Mandatory?</u> |
|--------------------------|---------------------------------------------------------------|------------------------|------------|----------------------------------|------------------|---------------------------|-------------------|
| Math 2                   | Elementary Algebra                                            | Maracek                | 2nd        | <a href="#">available online</a> | OpenStax         | n/a                       |                   |
| Math 3B                  | (1) College Algebra                                           | Abramson               | 2nd        | <a href="#">available online</a> | OpenStax         | Edfinity                  | Optional          |
|                          | (2) Precalculus                                               | Abramson               | 2nd        | <a href="#">available online</a> | OpenStax         |                           |                   |
| Math 3C                  | Precalculus                                                   | Abramson               |            | <a href="#">available online</a> | OpenStax         | Edfinity                  | Optional          |
| Math 4C                  | Precalculus                                                   | Stitz & Zeager         | 3rd        | <a href="#">available online</a> | Stitz & Zeager   | Edfinity                  | Optional          |
| Math 10A-10B-10C         | Calculus, Volumes 1-2-3                                       | Strang                 |            | <a href="#">available online</a> | OpenStax         | Edfinity                  | Optional          |
| Math 11                  | Stats: Data and Models                                        | Deveaux                | 5th        |                                  | Pearson          | MyStatLab                 | Optional          |
| Math 18                  | Linear Algebra and Its Applications with MyMathLab            | Lay                    | 6th        |                                  | Pearson          | MyMathLab                 | Mandatory         |
| Math 20A-20B-20C         | Calculus Early Transcendentals with Achieve                   | Rogawski               | 4th        |                                  | MacMillan        | Achieve                   | Mandatory         |
| Math 20A or 20A-20B only | Calculus Early Transcendentals: Single Variable with Achieve  | Rogawski               | 4th        |                                  | MacMillan        | Achieve                   | Mandatory         |
| Math 20C only            | Calculus Early Transcendentals: Multivariable with Achieve    | Rogawski               | 4th        |                                  | MacMillan        | Achieve                   | Mandatory         |
| Math 20D                 | Elementary Differential Equations and Boundary Value Problems | Boyce, DiPrima & Meade | 12th       |                                  | Wiley            | WileyPlus                 | Optional          |
| Math 20E                 | Vector Calculus                                               | Marsden & Tromba       | 6th        |                                  | MacMillan        | WebAssign                 | Optional          |
| Math 31AH-31BH-31CH      | Vector Calculus, Linear Algebra, and Differential Forms       | Hubbard & Hubbard      | 5th        |                                  | Matrix Editions  | n/a                       |                   |

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