*Content Area Prerequisites Course Equivalents*

**Number** M251 **Credits** 4

**Course Title** Calculus III

**Description** This course continues the development of calculus from M151 and M152. Topics include: sequences and series, conic sections, polar coordinates, and differentiation and integration of functions of several variables.

**Number Course Title Distance Credits School**

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| --- | --- | --- | --- | --- |
| MATH 2220 | Multivariable Calculus | Traditional | 5 | Minneapolis Community Technical |
| MATH 2510 | Calculus 3: Multivariable Calculus | Traditional | 5 | Normandale Community college |
| MATH 2220 | Calculus 3 | Traditional | 5 | North Hennepin Community |
| MATH 2220 | Multivariable Calculus and Vector | Traditional | 5 | Anoka Ramsey Community College |
| MATH 310 | Multivariable Calculus | Traditional | 4 | Metropolitan State University |
| MATH 2219 | Multivariable Calculus | Traditional | 3 | Inver Hills Community College |
| MATH 2081 | Multivariable Calculus | Traditional | 5 | Century College |
| MATH 2237 | Multivariable & Vector Calculus | Traditional | 5 | Rochester Community & Technical |
| MATH 260 | Multivariable Calculus | Traditional | 4 | Winona State University |
| MTH 310 | Calculus IV: Multivariate Calculus | Traditional | 4 | University of Wisconsin LaCrosse |
| MATH 321 | Vector & Multivariable Calculus | Traditional | 4 | St. Cloud State University |
| MATH 265 | Calculus III | Distance | 4 | University of North Dakota |
| MATH 2057 | Multidimensional Calculus | Distance | 4 | Louisiana State University |
| MATH 266 | Calculus III | Traditional | 3 | University of Wisconsin River Falls |
| MATH 241 | Calculus III | Distance | 4 | University of Tennessee |
| MAT 241 | Calculus with Analytic Geometry III | Distance | 4 | Rio Salado College |
| MATH 2210 | Multi-Variable Calculus | Traditional | 5 | Riverland Community college |
| MATH 2263 | Multivariable Calculus | Traditional | 4 | University of Minnesota |
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