



Assessing Mathematics – Business or Scientific?

Use the below chart as a guide when assessing topics in mathematics on college transcripts.

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Course Types	Appropriate to Credit Towards Business Credits	Appropriate to Credit Towards Scientific Credits
Business Math Courses	Appropriate	
Geometry		Appropriate
Trigonometry		Appropriate
Statistics*	Appropriate	Appropriate
Probability Courses*	Appropriate	Appropriate
Quantitative Analysis*	Appropriate	Appropriate
Linear Algebra*	Appropriate	Appropriate
Matrix Algebra*	Appropriate	Appropriate
Calculus Courses		Appropriate

* Please note the following regarding these subject areas:

- Courses in these subject areas, may count as either business, scientific or both.
- When the course is listed as a requirement for the schools business curriculum (regardless of the workforce members degree), count it as a business course.
- When the course is part of a scientific curriculum and is typically a first or second year course, it may be counted as a business course as the level of mathematical skills involved is typically on par with those similar courses resident in colleges and universities that have schools of business vice a business department.
- Keep in mind however, that the intent is **NOT** to derive the full measure of business credits from these courses. The reviewing official within the component should assess these type courses against other courses the workforce member has completed to ensure the workforce member has an appreciation for a business acumen.