

Mathematics: One of the Liberal Arts

A report on Henderson State University's New General Education Mathematics Course

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Abstract

Recently the Department of Mathematics and Computer Science instituted a new general education mathematics course. This paper describes the process and reasoning that went into the development of the course.

What are the "Liberal Arts?"

Traditionally the liberal arts has referred to the Trivium and the Quadrivium.

Trivium, which comes from the Latin for "place where three roads meet, public square," was the elementary division of the seven liberal arts in medieval schools, consisting of grammar, logic and rhetoric.

Quadrivium, which comes from the Latin for "place where four ways meet," was the higher division of the seven liberal arts in the Middle Ages, composed of geometry, astronomy, arithmetic and music.

So, traditionally, the seven liberal arts are:

1. grammar
2. logic
3. rhetoric
4. geometry
5. astronomy
6. arithmetic
7. music

Clearly geometry, arithmetic, and (to a great degree) logic are mathematical concepts. It can easily be argued that astronomy is mathematical in nature. The structures of grammar and music have much in common with mathematics. Additionally, the compositional and oratorical nature of rhetoric require the kind of logical thought processes that are an integral part of mathematics.

Today, few people would probably limit the liberal arts to the original seven areas. Now, areas such as history, philosophy, literature and natural sciences ought to be included in the category of "liberal arts."

Mathematics One Of The Liberal A

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Mathematics One Of The Liberal A:

Mathematics One Of The Liberal A Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the ability of words has be more evident than ever. They have the capability to inspire, provoke, and ignite change. Such could be the essence of the book **Mathematics One Of The Liberal A**, a literary masterpiece that delves deep to the significance of words and their effect on our lives. Written by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall affect readers.

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