

# MAT-050: FUNDAMENTALS OF MATHEMATICS

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**Time Stamp:**

Fri Jul 07 2023 09:29:13 GMT-0500 (CDT)

## Approval Path

- a. Fri, 21 Apr 2023 16:21:16 GMT  
Alexis Thurman (athurman): Approved for MATH Chair
- b. Fri, 28 Apr 2023 18:39:41 GMT  
Aslihan Cakmak (acakmak): Approved for BMET Dean

Date Submitted: Thu, 30 Mar 2023 15:45:18 GMT

**Last edit: Thu, 30 Mar 2023 15:45:17 GMT**

**Course Type:**

Credit

**Credit Type:**

Remedial

**Course Prefix:**

MAT

**Course Number:**

050

**Course Capacity:**

21

**General Education?**

No

**Department:**

Mathematics (MATH)

**Division:**

School of Business, Mathematics, Engineering and Technologies

**Course Title:**

Fundamentals of Mathematics

**Effective Date:**

Spring 2023

**Credit Hours:**

Lecture: 5

Lab:

Recitation:

Clinical:

Cooperative:

Studio:

TOTAL: 5

**Catalog Credits:**

5

**Course Fee:**

No

**Catalog Course Description:**

This course integrates selected topics of arithmetic and introductory algebra, including computation, topics in geometry, operations on signed numbers, solving linear equations in one variable, operations on polynomials, factoring, integer exponents and graphing.

**Catalog Prerequisites:**

Appropriate score on a placement test

**Crosslisted**

No

**Specialized equipment, supplies, facilities, for classes limited by enrollment or restricted by accreditation and/or equipment limitations:**

(Information will be used to determine differential funding category.)

**Course Content:**

**Topics**

NA

**Statement of Course Learning Outcomes:**

**Learning Outcomes**

NA

**Statement of Relation to Curriculum(s):**

NA

**Format for offering the course:**

**(check all that apply)**

Traditional

Key: 6845