

**THE UNIVERSITY OF TEXAS AT EL PASO**

**COLLEGE OF SCIENCE**

**DEPARTMENT OF MATHEMATICS**

**Administrative Details**

**Course:** Math 3300 CRN 24106

**Instructor:** Tuesday J. Johnson

**Office:** Library 510

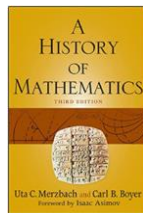
**Email:** [tjohnson3@utep.edu](mailto:tjohnson3@utep.edu)

**Office Hours:** Monday and Wednesday 10:30 AM – 12:00 PM

**Meeting Time and Place:** Tuesday/Thursday 12:00 PM – 1:20 PM, LART 204

**Discord Server:** Join me on discord: <https://discord.gg/Fq6uhADhk8>

**Text:** A History of Mathematics, 3<sup>rd</sup> ed, Merzback and Boyer, Wiley. ISBN 978-0-470-52548-7



**Course Content:** The student will investigate the history of Mathematics from Renaissance until modern times. The material will include historical information as well as investigating problems associated with various epochs of history. Students will be required to solve problems as well as learn history.

## Evaluation types and grading

**Requirements:** You will have seven options for your five mandatory assignments. There are no exams or quizzes in this course.

Grades will be assigned as follows:

900 – 1000 pts	A
800 – 899 pts	B
700 – 799 pts	C
600 – 699 pts	D
Less than 600 pts	F

## Homework

**Homework Assignments:** You will choose five of seven assignment types. Choose the assignment type that works best for you and your learning style to maximize your grade. You will have an assignment due approximately every three weeks; see Blackboard for due dates. You may choose each type only once.

- Biography, 8-page paper
- Biography, 10-minute podcast
- History of a Concept, written paper (length varies by concept)
- Lesson Plan, 60-minute plan broken into 5-minute segments
- Poster Presentation, 10-minute presentation to the class
- Rap Battle, 3 verses each for two mathematicians, must be video recorded
- Timeline of History, graphic based assignment

Each assignment will be worth a total of 200 points.

Class sessions will provide relevant material to help you with these assignments.

## Policies

**Electronic Devices:** If you have the book on your laptop, tablet, or even phone that is completely acceptable. Bring it to class instead of your book. I do not want to hear your phone make noise during class. Set it to vibrate or do not disturb please.

**Academic integrity:** You will be expected to adhere to the Universities code of academic integrity and any violation will be dealt with according to university policy.

**Due Dates:** All due dates are strictly enforced. If your assignment is late, it will not be graded without appropriate documentation of excuse according to UTEP standards. All late

assignments will receive a grade of 0 unless documentation is provided within one week of the due date.

**COVID-19 Precautions:** Please stay home if you have been diagnosed with COVID-19 or are experiencing COVID-19 symptoms. If you are feeling unwell, please let me know as soon as possible, so that we can work on appropriate accommodations. If you have tested positive for COVID-19, you are encouraged to report your results to [covidaction@utep.edu](mailto:covidaction@utep.edu), so that the Dean of Students Office can provide you with support and help with communication with your professors. The Student Health Center is equipped to provide COVID 19 testing.

The Center for Disease Control and Prevention recommends that people in areas of substantial or high COVID-19 transmission wear face masks when indoors in groups of people. The best way that Miners can take care of Miners is to get the vaccine. If you still need the vaccine, it is widely available in the El Paso area, and will be available at no charge on campus during the first week of classes. For more information about the current rates, testing, and vaccinations, please visit [epstrong.org](http://epstrong.org)

Please contact me immediately if you fall ill during the semester so that we can work together to formulate a strategy to help you get caught up as soon as you are physically able.