Course offerings for Spring 2021
Enrollment opens for Spring 2021 on November 6th

January 11th to April 30th

Math 5040, Modern Algebra II, Dr. Staic, M/W at 4:30 pm
Continuation of topics from the pre-requisite MATH 5030 including vector spaces, extensions of fields, and finite fields. The pre-requisite is a C or better in MATH 5030 or consent of Instructor.

Math 5110, History of Mathematics, Dr. Meel, Online
Throughout the semester, students will explore the historical development of mathematical concepts in algebra, geometry, number theory, calculus, and probability and statistics, as well as some factors that influenced the growth of mathematical knowledge across cultures and times.

Math 5420, Probability Stats II, Dr. Chen, T/Th at 4:00 pm
Statistical models, point estimation, interval estimation, testing statistical hypotheses, analysis of discrete data, and non-parametric methods. The pre-requisite is a C or better in Math 5410 or consent of Instructor.

These may or may not have a synchronous component:

- Math 5320, Linear Algebra with Applications, Dr. Xie, T/TR at 2:30 pm
- Math 5450, Applied Probability, Dr. Zirbel, MWF at 10:30 am
- Math 5020, Modern Geometry, Dr. Nguyen, T/Th at 2:30 pm
- Math 5610, Complex Analysis, Dr. Chan, T/TR at 11:30 am

** ALL graduate courses are to be delivered remote but may or may not have a synchronous component. HS Teachers would need to contact the instructors individually. **
Helpful Tips:

- Good news! You do not need to be part of a degree program to take classes here at BGSU. Instead you can complete a non-degree seeking application. There is no application fee, and no need to fill out the extra Application to Take Educator Preparation/Development Coursework if you are taking courses for College Credit Plus.

- If you are taking online courses, you can save money by applying to the Certificate in Mathematics for Professionals and Educators as an online student. Apply through BGSU Graduate Admissions.

- To see more Summer course offerings, visit the full BGSU class schedule. Click Spring 2021, Graduate, Main campus, Include Distance, Subject MATH, Search!

- Estimate your cost of attendance by using the calculator tool.

- To register, please write to Anna Kelling (arlynch@bgsu.edu) and Dr. Steve Seubert (ssebuer@bgsu.edu) to indicate which class(es) you would like to take and what your BGSU ID number is.

- New students, email a scan of your most recent transcripts showing mathematics classes taken, or write text to this effect in an email.

- Please pass this along to other teachers you know who might be interested. We would be happy to work with anyone and everyone who is thinking about taking a course and/or interested in the MA in Mathematics or Statistics.

We look forward to hearing from you!