Mathematics, Statistics and Data Sciences Courses

Offered Every Semester (Fall and Spring)

Math 110 Quantitative Reasoning 1 Stat 240 Statistical Analysis

Math 111 Quantitative Reasoning 2 Stat 340/540 Statistics for Decision Making

Math 115 Trigonometry and Functions Stat x99 Colloquium

Math 124 Finite Mathematics Data 433 Data Mining

Math 131 Calculus 1 Data x99 Colloquium

Math 132 Calculus 2

Math 220 Discrete Mathematics

Math 253 Calculus 3

Math 260 Linear Systems

Math 264 Linear Algebra 1

Math 270 Differential Equations

Math X99 Colloquium

Summer Courses Offered

Math 110 Quantitative Reasoning 1

Math 111 Quantitative Reasoning 2

Math 115 Trigonometry and Functions

Math 124 Finite Mathematics

Math 131 Calculus 1

Math 132 Calculus 2

Math 253 Calculus 3

Math 260 Linear Systems

Math 270 Differential Equations

Math 321/521 Mathematical Models of Infectious Diseases

Math 323/523 Game Theory

Stat 340/540 Statistics for Decision Making

Other Math, Stat and Data Courses Offered in Fall 2020

Math 312 History of Mathematics

Math 320/520 Dynamical Systems

Math 334/534 Complex Variables

Math 421 Combinatorics I

Math 461 Abstract Algebra I

Stat 343/543 Time Series Analysis

Stat 363/563 Intro to SAS

Stat 441/541 Probability

Other Math, Stat and Data Courses Offered in Spring 2021

Math 213 Mathematics for Elementary School Teachers I

Math 266 Transitions in Mathematics

Math 321/521 Mathematical Models of Infectious Diseases

Math 330/530 Partial Differential Equations

Math 422 Combinatorics II

Stat 140 General Statistics

Stat 344/544 Stochastic Processes

Stat 442/542 Mathematical Statistics

Data 375 Scientific Visualization

**Below is a tentative plan for future offerings**

Other Math, Stat and Data Courses Offered in Fall 2021

Math 214 Mathematics for Elementary School Teachers II

Math 314 Elements of Geometry

Math 334/534 Complex Variables

Math 453 Topology

Math 461 Abstract Algebra

Stat 343/543 Time Series Analysis

Stat 361/561 Introduction to R

Other Math, Stat and Data Courses Offered in Spring 2022

Math 120 Mathematics in Modern Society

Math 266 Transitions in Mathematics

Math 322/522 Optimization

Math 330/530 Partial Differential Equations

Math 370/570 Numerical Analysis

Math 451 Analysis I

Math 462 Abstract Algebra II

Stat 140 General Statistics

Stat 363/563 Introduction to SAS

Stat 441/541 Probability

DATA 151 Introduction to Data Science

Other Math, Stat and Data Courses Offered in Fall 2022

Math 213 Mathematics for Elementary School Teachers I

Math 312 History of Mathematics

Math 320/520 Dynamical Systems

Math 374 Computational Linear Algebra

Math 421 Combinatorics I

Stat 343/543 Time Series Analysis

Stat 442/542 Mathematical Statistics

Other Math, Stat and Data Courses Offered in Spring 2023

Math 120 Mathematics in Modern Society

Math 214 Mathematics for Elementary School Teachers II

Math 266 Transitions in Mathematics

Math 321/521 Mathematical Models of Infectious Diseases

Math 330/530 Partial Differential Equations

Math 371/571 Experimental Mathematics

Math 422 Combinatorics II

Math 453 Topology

Stat 140 General Statistics

Stat 344/544 Stochastic Processes

DATA 151 Introduction to Data Science