

Plan (Major, Minor, Certificate Level Information

Program Code MATBS	Short Title Mathematic
Long title (as much of full title as possible) Mathematics BS	
Program Long Description / Plan Prospectus -	
Program Type Major	Degree Designation - If this major offers multiple degree types, a proposal for each is required BS - Bachelor of Science
Provide a rationale for inactivating the major and/or any associated sequences, minor or certificate. Data Science and Computational Math Sequence has been replaced by the Interdisciplinary Data Science Major	
Career (acadCareer) -	Academic Program Arts and Sciences Undergrad
Department(s) Mathematics	
Split Ownership No	Department Percent Ownership Mathematics - 100%
Is this undergraduate or graduate level? Undergraduate	
Total hours required for the program -	
If proposing a new undergraduate major that requires more than 72 hours, including gen ed and graduation requirements (AMALI, IDEAS), or more than 55 hours from the major department, a strong justification is required. -	

Academic Planning

Catalog year requesting the major, sequence(s), minor or certificate be inactive
2026-2027

Status - Set to inactive if requesting to inactivate a Major, Minor or Certificate. To inactivate one or more sequences, refer to the Sequences (subplans) section below.
Active

Effective Start Date
May 19, 2025

First Term Valid

-

Last Admit Term (`ssrLastAdmTerm`) - This is for the Major, Minor or Certificate, if you are only inactivating a sequence(s), do not enter a term here, see Sequences section below. This is the last term that students may be admitted to the major, minor or certificate

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Number of students who will be enrolled as of the Last Admit Term (that you entered above)? If there will be students enrolled after the Last Admit Term, provide the following: 1) Number of students expected to continue in the program, 2) Number of students expected to transfer to another program at Illinois State University, and 3) Number of students expected to transfer to another college or university.

There are currently 8 students enrolled in the program. We do not expect them to transfer out.

If there are students currently enrolled, describe the methods for providing students advance notice of the closure.

Required courses for the sequence will continued to be offered for other sequences, so students may finish in their current sequence.

If there are students who will continue to be enrolled after the Last Admit Term, describe the methods for advising these students on how to complete the requirements, or other another Illinois State University program, in a reasonable period of time.

-

Plan Administration

Program Length Type (`ssrProgLenType`)
Years

Program Length Value (`ssrProgLength`)
4

Evaluate Plan Before Program
No

Last Prospect Date

-

Transcript Level
Print on Official

Print On Diploma
Yes

Print On Transcript
Yes

Diploma Description
Mathematics

Transcript Description
MAJ - Mathematics

CIP Code
27.0101

HEGIS Code
-

NSC Classification (`ssrNscCrdLvl`)
B - Bachelor's Degree

Requirement Term Default (`plnReqtrmDflt`)
Program's Requirement Term

Allow Integration Sync To SIS
Yes

Advisement

Show in What-If Advisor
Yes

Show in What-If Pre-matriculated Student
Yes

Show in What-If Student
Yes

Report as NSC Classification Program
Yes

Sequences (Subplans) Level Information - Do NOT hit the Red Delete button to inactivate a sequence; only change status to Inactive and add a term to the Last Admit Term field.

ACTSCIEN - Actuarial Science	
Name	Long Name
ActuarlSci	Actuarial Science

Type

Sequence

**Status - Set to INACTIVE to inactivate the
Sequence (subplan)**

Active

**Last Admit Term -- This is the last term that
students can be admitted to the sequence, if
sequence is being inactivated**

-

Description

The Actuarial Program at Illinois State University is a Center for Actuarial Excellence, one of the first nine academic programs in the United States to receive that recognition in 2009, and the first one in the State of Illinois. It is one of the leading actuarial programs in the United States, offering an undergraduate Bachelor degree, and a graduate Master degree. The program combines high quality education in all areas of actuarial theory with serious commitment to actuarial practice and professionalism.

DATASCICOM - Data Science and Computational Mathematics**Name**

DataSci&Cm

Long Name

Data Science & Computation Mth

Type

Sequence

Status - Set to INACTIVE to inactivate the Sequence (subplan)

Inactive

Last Admit Term -- This is the last term that students can be admitted to the sequence, if sequence is being inactivated

Fall Semester 2025

Description

As technology advances and the internet houses more information than ever before, being able to analyze and organize this data has become an important and necessary skill, one that is filled by data scientists and computational mathematicians.

MATACCEL - Accelerated**Name**

MATACCEL

Long Name

MAT Accelerated

Type

Sequence

Status - Set to INACTIVE to inactivate the Sequence (subplan)

Active

Last Admit Term -- This is the last term that students can be admitted to the sequence, if sequence is being inactivated

-

Description

Program Admission Requirements for New and Continuing Students: Admission to this academic program is limited and is based on space availability and the competitiveness of the applicant pool. Factors that may be considered include, but are not limited to: courses completed, cumulative GPA, hours completed, personal interview or written statement, and samples of work completed.

MATHGEN - General Mathematics**Name**

GenMath

Long Name

General Mathematics

Type

Sequence

Status - Set to INACTIVE to inactivate the Sequence (subplan)

Active

Last Admit Term -- This is the last term that students can be admitted to the sequence, if sequence is being inactivated

-

Description

The Mathematics sequence in the Mathematics major first provides students with a strong foundation in Mathematics and then gives students the flexibility to explore various aspects of the discipline.

MATTEACH - Mathematics Teacher Education**Name**

MathTchEd

Long Name

Math Teacher Ed

Type

Sequence

Status - Set to INACTIVE to inactivate the Sequence (subplan)

Active

Last Admit Term -- This is the last term that students can be admitted to the sequence, if sequence is being inactivated

-

Description

As a student in the Mathematics Education program at Illinois State University, you will be challenged, tested, supported, and you will be rewarded. You will be challenged to extend your knowledge and experience in mathematics through courses taken by students completing other sequences within the department's major, as well as through courses in education. You will become a mathematician, and you will become a teacher.

PEDAGOG - Pedagogy Emphasis**Name**

PedagoEmp

Long Name

Pedagogy Emphasis

Type

Sequence

Status - Set to INACTIVE to inactivate the Sequence (subplan)

Active

Last Admit Term -- This is the last term that students can be admitted to the sequence, if sequence is being inactivated

-

Description

This sequence of the major is not part of the entitlement program leading to high school mathematics teacher endorsement. All requirements are the same as the Mathematics Teacher Education Sequence except for State of Illinois requirement of successful completion of the edTPA.

STATS - Statistics**Name**

MthStats

Long Name

Statistics

Type

Sequence

Status - Set to INACTIVE to inactivate the Sequence (subplan)

Active

Last Admit Term -- This is the last term that students can be admitted to the sequence, if sequence is being inactivated

-

Description

Statistics is the science and art of making inferences from data, under conditions of uncertainty. The practice of Statistics requires not only the understanding of the statistical techniques, but also understanding of the problem requiring statistical analysis, whether it is in the liberal arts, the sciences, health sciences, or business.

Requirements

Simple Requisites

Major, Minor or Certificate (plan)
Sequences (subplans)
Actuarial Science Sequence - 74 Minimum Required Hours Type Completion Requirement Required courses - Complete ALL of the following Courses: • MAT145 - Calculus I • MAT146 - Calculus II • MAT147 - Calculus III • MAT175 - Elementary Linear Algebra • MAT280 - Financial Mathematics • MAT298 - Professional Practice: Internship In Mathematics • MAT350 - Applied Probability Models • MAT351 - Statistics And Data Analysis • MAT353 - Regression And Time Series Analysis • MAT380 - Actuarial Models I • MAT384 - Actuarial Models IV • ACC131 - Financial Accounting • ACC132 - Managerial Accounting • ECO101 - Principles Of Microeconomics • ECO102 - Principles Of Macroeconomics • FIL242 - Investments • FIL250 - Introduction to Risk Management in Business • FIL341 - Intermediate Business Finance • IT166 - Python Programming For Science and Data Analysis - OR IT168 - Structured Problem Solving Using The Computer - Complete 2 of the following -

Complete at least 2 of the following courses:

- MAT355 - Generalized Linear Models And Predictive Modeling
- MAT381 - Actuarial Models II
- MAT383 - Actuarial Models III
- MAT385 - Actuarial Models V

Additional Comments:

A grade of B or better required in MAT 145, 146, 280, 350, and 351

Hours taken in Information Technology do not count toward the required 45 hours in Mathematics

Students are encouraged to take MAT 283 (actuarial computing), and intensive reviews for actuarial examinations offered through the Illinois State University Conferencing Unit, as well as participate in the Predictive Analytics Competition held annually at Illinois State University.

Students in the Actuarial Science Sequence will be give permits by the College of Business to enroll in the required FIL courses. Refer to the Actuarial Science advising website for information: <https://about.illinoisstate.edu/actuary/undergrad/advising/>

Required courses in the Actuarial Science Sequence (outlined above) provide the contents of the Society of Actuaries examinations P, FM, FAM, ALTAM, ASTAM, and SRM, or the Casualty Actuarial Society examinations 1, 2, MAS I and MAS II, as well as complete Validation by Educational Experience (VEE) requirements. Refer to the Actuarial Science advising website to see how the courses correspond to the professional actuarial examinations: <https://about.illinoisstate.edu/actuary/undergrad/advising/>

Data Science and Computational Mathematics Sequence - 55 Minimum Required Hours**Type**

Completion Requirement

Required courses

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Complete ALL of the following Courses:

- IT166 - Python Programming For Science and Data Analysis
- IT168 - Structured Problem Solving Using The Computer
- IT179 - Introduction To Data Structures
- IT180 - C++ Programming
- IT279 - Algorithms And Data Structures

- MAT145 - Calculus I
- MAT146 - Calculus II
- MAT147 - Calculus III
- MAT175 - Elementary Linear Algebra
- MAT252 - Introduction to Statistics with Applications
- MAT260 - Discrete Mathematics
- MAT350 - Applied Probability Models

Concentration

Complete the Data Science (17 Hours) or Computational Mathematics (13 Hours) concentration

Data Science Concentration required courses

Complete ALL of the following Courses:

- MAT351 - Statistics And Data Analysis
- MAT353 - Regression And Time Series Analysis

Complete 3 of the following Data Science Concentration courses

Complete at least 3 of the following courses:

- IT244 - Business Analytics for Artificial Intelligence
- IT348 - Introduction to Machine Learning
- IT352 - Data and Information Visualization
- MAT353 - Regression And Time Series Analysis
- MAT354 - Nonparametric Statistics
- MAT356 - Statistical Computing
- MAT443 - Statistical Learning and Data Mining
- MAT450 - Finite Sampling
- MAT453 - Regression Analysis
- MAT455 - Applied Stochastic Processes
- MAT456 - Multivariate Statistics

- MAT458 - The Design Of Experiments

Computational Mathematics Concentration required course**Complete ALL of the following Courses:**

- MAT363 - Graph Theory

Complete 2 of the following Computational Mathematics Concentration courses**Complete at least 2 of the following courses:**

- IT244 - Business Analytics for Artificial Intelligence
- IT328 - Introduction To The Theory Of Computation
- MAT236 - Elementary Abstract Algebra
- MAT236 - Elementary Abstract Algebra
- MAT247 - Elementary Real Analysis
- MAT268 - Introduction To Undergraduate Research In Mathematics
- MAT337 - Advanced Linear Algebra
- MAT340 - Differential Equations I
- MAT361 - Topics In Discrete Mathematics
- MAT362 - Linear Optimization

Complete 1 of the following Computational Mathematics Concentration courses**Complete at least 2 of the following courses:**

- IT244 - Business Analytics for Artificial Intelligence
- IT328 - Introduction To The Theory Of Computation
- MAT236 - Elementary Abstract Algebra
- MAT247 - Elementary Real Analysis
- MAT268 - Introduction To Undergraduate Research In Mathematics
- MAT337 - Advanced Linear Algebra
- MAT340 - Differential Equations I
- MAT351 - Statistics And Data Analysis

- MAT355 - Generalized Linear Models And Predictive Modeling
- MAT361 - Topics In Discrete Mathematics
- MAT362 - Linear Optimization
- MAT443 - Statistical Learning and Data Mining
- MAT445 - Advanced Calculus

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Additional Comments:

Only seniors with good standing will be allowed to take a graduate-level course (courses numbered 400 or higher), provided the Graduate School gives approval. IT courses are not counted towards the min. of 45 credit hours required in Mathematics courses.

Accelerated Sequence - 51 Minimum Required Hours**Type**

Completion Requirement

Required courses

-

Complete ALL of the following Courses:

- MAT145 - Calculus I
- MAT146 - Calculus II
- MAT147 - Calculus III
- MAT175 - Elementary Linear Algebra
- MAT236 - Elementary Abstract Algebra
- MAT247 - Elementary Real Analysis
- MAT260 - Discrete Mathematics
- MAT350 - Applied Probability Models
- ENG145 - Writing In The Academic Disciplines
OR ENG249 - Technical & Professional Writing I
- IT166 - Python Programming For Science and Data Analysis
OR IT168 - Structured Problem Solving Using The Computer

-

Complete 1 of the following

-

Complete at least 1 of the following courses:

- MAT330 - Number Theory

OR MAT430 - Number Theory

- MAT336 - Advanced Abstract Algebra

OR MAT436 - Advanced Abstract Algebra

- MAT337 - Advanced Linear Algebra

OR MAT437 - Advanced Linear Algebra

- MAT338 - Topics in Algebra and Related Areas

OR MAT438 - Topics in Algebra and Related Areas

Complete 3 or more of the following

Complete at least 3 of the following courses:

- MAT268 - Introduction To Undergraduate Research In Mathematics
- MAT330 - Number Theory
OR MAT430 - Number Theory
- MAT336 - Advanced Abstract Algebra
OR MAT436 - Advanced Abstract Algebra
- MAT337 - Advanced Linear Algebra
OR MAT437 - Advanced Linear Algebra
- MAT338 - Topics in Algebra and Related Areas
OR MAT438 - Topics in Algebra and Related Areas
- MAT340 - Differential Equations I
OR MAT440 - Differential Equations I
- MAT341 - Differential Equations II
OR MAT441 - Differential Equations II
- MAT345 - Advanced Calculus
OR MAT445 - Advanced Calculus
- MAT347 - Advanced Real Analysis
OR MAT447 - Real Analysis I
- MAT349 - Introduction To Complex Analysis
OR MAT449 - Introduction To Complex Analysis
- MAT351 - Statistics And Data Analysis
OR MAT451 - Statistics And Data Analysis
- MAT361 - Topics In Discrete Mathematics
OR MAT461 - Advanced Topics In Discrete Mathematics
- MAT362 - Linear Optimization
OR MAT462 - Linear Optimization
- MAT363 - Graph Theory
OR MAT463 - Graph Theory

All electives cannot be from same elective group. Please consult your academic advisor.

Algebra

MAT 330/430

MAT 336/436*

MAT 337/437*

MAT 338/438

Analysis

MAT 340/440

MAT 341/441

MAT 345/445

MAT 347/446*

MAT 349/449

Discrete

MAT 361/471

MAT 362/462

MAT 363/463

Statistics

MAT 351/451

Research

MAT 268

Additional Comments:

Hours taken in Information Technology or English do not count toward the required 45 hours in Mathematics.

Submission of senior portfolio is required (see advisor).

The following required courses must be completed with a grade of C or better:

MAT 145

MAT 146

MAT 147

MAT 175

MAT 236

MAT 247

MAT 260

MAT 350

ENG 145 or ENG 249 or equivalent

To graduate in the Accelerated Sequence, students must take at least one of MAT 336, MAT 337, or MAT 347 (*) for graduate credit during their senior year, with a total limit of 12 hours of graduate credit during their senior year. Students must consult with their advisor prior to the start of each course to ensure approval and correct registration for graduate credit.

General Sequence - 52 Minimum Required Hours

Type

Completion Requirement

Required courses

-

Complete ALL of the following Courses:

- MAT145 - Calculus I
- MAT146 - Calculus II
- MAT147 - Calculus III
- MAT175 - Elementary Linear Algebra
- MAT236 - Elementary Abstract Algebra
- MAT260 - Discrete Mathematics
- MAT350 - Applied Probability Models
- MAT336 - Advanced Abstract Algebra
OR MAT337 - Advanced Linear Algebra
OR MAT347 - Advanced Real Analysis
OR MAT349 - Introduction To Complex Analysis
- ENG145 - Writing In The Academic Disciplines
OR ENG249 - Technical & Professional Writing I
- IT166 - Python Programming For Science and Data Analysis
OR IT168 - Structured Problem Solving Using The Computer

-

Complete 10-11 credit hours of additional Mathematics electives

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Earn at least 10 credits from the following:

- MAT268 - Introduction To Undergraduate Research In Mathematics
- MAT330 - Number Theory
- MAT336 - Advanced Abstract Algebra
- MAT337 - Advanced Linear Algebra
- MAT338 - Topics in Algebra and Related Areas
- MAT340 - Differential Equations I

- MAT341 - Differential Equations II
- MAT345 - Advanced Calculus
- MAT347 - Advanced Real Analysis
- MAT349 - Introduction To Complex Analysis
- MAT351 - Statistics And Data Analysis
- MAT361 - Topics In Discrete Mathematics
- MAT362 - Linear Optimization
- MAT363 - Graph Theory

All electives cannot be from the same elective group. Elective groups are listed below. Please consult your academic advisor.

Algebra

MAT 330

MAT 336

MAT 337

MAT 338

Analysis

MAT 340

MAT 341

MAT 345

MAT 347

MAT 349

Discrete

MAT 361

MAT 362

MAT 363

Statistics

MAT 351

Research

MAT 268

Additional Comments:

Hours taken in Information technology and English do not count toward the required 45 credit hours in Mathematics. Submission of senior portfolio is required (see advisor). The following required courses must be completed with a grade of C or better:

MAT 145

MAT 146

MAT 147
MAT 175
MAT 236
MAT 247
MAT 260
MAT 350
ENG 145 or ENG 249 or equivalent

The following courses do not count towards the Mathematics program:

MAT 280
MAT 283

Teacher Education Sequence - 80 Minimum Required Hours

Type

Completion Requirement

Required courses

-

Complete ALL of the following Courses:

- MAT145 - Calculus I
- MAT146 - Calculus II
- MAT147 - Calculus III
- MAT175 - Elementary Linear Algebra
- MAT211 - Euclidean And Non-Euclidean Geometry
- MAT223 - Introduction To Secondary Mathematics Education
- MAT260 - Discrete Mathematics
- MAT320 - History Of Mathematics
- MAT323 - Teaching Mathematics In The Secondary School
- MAT324 - Seminars For Student Teachers Of Mathematics
- MAT268 - Introduction To Undergraduate Research In Mathematics
OR MAT328 - Mathematics For Secondary Teacher: A Capstone Experience
- MAT326 - Mathematical Problem Solving Using Technology
OR IT168 - Structured Problem Solving Using The Computer
OR TEC151 - Introduction To Computer Systems Technology

-

Complete 1 math elective

-

Complete 1 additional 200 or 300-level Mathematics Teacher Education elective

Elective cannot be designated for the actuarial sequence. Please consult your academic advisor.

Professional Education Requirements

-

Complete ALL of the following Courses:

- EAF228 - Social Foundations Of Education
AND EAF231 - Introduction To Philosophy Of Education
AND EAF235 - Historical Foundations
- PSY215 - Educational Psychology
- SED101 - Disability, Learning, and Education: Foundations and Philosophical Perspectives
- TCH212 - The Teaching Profession In Secondary Schools
- TCH216 - Prin & Practices For Teaching & Learning In Secondary School
- TCH219 - Integrating Multiple Literacies & Technology Across Secondary Curriculum
- STT399A27 - Student Teaching In Mathematics

STT 399a27 (10 credit hours)

Additional Comments:

Admission to Professional Studies required

C or better for all courses in the major are required

University-Wide Teacher Education Requirement:

<https://illinoisstate.edu/catalog/undergraduate/teacher-education/>

MAT 323 must be completed before the student teaching experience.

MAT 326 can count as a mathematics elective if not used for the technology requirement.

Interested students should consult their advisor about opportunities for tutoring secondary school students, serving as a teaching assistant, or other relevant voluntary Clinical Experiences.

The following courses do not count towards the Mathematics - Teacher Education program:

MAT 280

MAT 283

Pedagogy Emphasis Sequence 80 Minimum Required Hours**Type**

Completion Requirement

Required courses

-

This sequence of the major is not part of the entitlement program leading to high school mathematics teacher endorsement. All requirements are the same as the Mathematics Teacher Education Sequence except for State of Illinois requirement of successful completion of the edTPA.

-

Additional Comments:

-

Statistics Sequence - 55 Minimum Required Hours**Type**

Completion Requirement

Required courses

-

Complete ALL of the following Courses:

- MAT145 - Calculus I
- MAT146 - Calculus II
- MAT147 - Calculus III
- MAT175 - Elementary Linear Algebra
- MAT252 - Introduction to Statistics with Applications
- MAT260 - Discrete Mathematics
- MAT350 - Applied Probability Models
- MAT351 - Statistics And Data Analysis
- IT166 - Python Programming For Science and Data Analysis
OR IT168 - Structured Problem Solving Using The Computer

-

Complete 3 of the following

-

Complete at least 3 of the following courses:

- MAT353 - Regression And Time Series Analysis
- MAT354 - Nonparametric Statistics
- MAT355 - Generalized Linear Models And Predictive Modeling

- MAT356 - Statistical Computing
- MAT443 - Statistical Learning and Data Mining
- MAT450 - Finite Sampling
- MAT453 - Regression Analysis
- MAT455 - Applied Stochastic Processes
- MAT456 - Multivariate Statistics
- MAT458 - The Design Of Experiments

Complete 2 courses from the same subject

Complete at least 2 of the following courses:

- BSC201 - Ecology
- BSC203 - Cell Biology
- BSC219 - Genetics
- BSC305 - Biological Evolution
- ECO225 - Labor Economics And Labor Problems
- ECO235 - Telecommunications Economics And Public Policy
- ECO238 - Using Regression & Econometric Methods
- ECO239 - Managerial Economics
- ECO240 - Intermediate Microeconomic Theory
- ECO241 - Intermediate Macroeconomic Theory
- ECO320 - Industrial Organization
- PSY230 - Psychology Applied to Work: Introduction to Industrial and Organizational Psychology
- PSY231 - Research Methods In Psychology
- PSY233 - Psychology Of Personality
- PSY331A01 - Laboratory In Research Methods For Psychology: Developmental
- PSY334 - Psychological Measurement
- FIL220 - Personal Investing
- FIL240 - Business Finance
- FIL241 - Financial Markets
- FIL242 - Investments
- FIL250 - Introduction to Risk Management in Business
- FIL341 - Intermediate Business Finance
- FIL342 - Estate Planning
- FIL345 - Retirement Planning & Employee Benefits
- FIL350 - Property Insurance
- FIL371 - Financial Plan Development

- IT225 - Computer Organization
- IT244 - Business Analytics for Artificial Intelligence
- IT261 - Systems Development I
- IT279 - Algorithms And Data Structures
- IT327 - Concepts Of Programming Languages
- IT328 - Introduction To The Theory Of Computation
- IT340 - Introduction To Artificial Intelligence
- IT344 - Techniques and Tools in Applied Machine Learning

Please consult your academic advisor

Additional Comments:

Listed MAT courses do not fully satisfy the 45 minimum MAT course requirement. Additional MAT courses will be needed to complete the 45 minimum semester hours MAT requirement.

* IT 166 and IT 168 do not count toward the 45 minimum mathematics hours required.

BSC 196, BSC 197, ECO 105, PSY 110 are prerequisites for the upper-level courses from the respective cognate areas. IT 179 is required for IT 225, IT 226, IT 327. ECO 138 is a prerequisites for most Economics courses. A mathematical Statistics course may be substituted for this requirement.

The following courses do not count towards the Statistics program:

MAT 280

MAT 283

General Education

General Education Program (students in 2014-2015 Catalog or later). For additional information on completing general education requirements for transfer students, refer to the General Education Requirements page of this catalog.

Type

Completion Requirement

General Education Program (students in 2014-2015 Catalog or later). For additional information on completing general education requirements for transfer students, refer to the General Education Requirements page of this catalog.

-

Complete ALL of the following Requirement Sets:

- Untitled Requirement Set

-

Additional Comments:

-

University**Bachelor of Science Graduation Requirement in Science, Mathematics and Technology (BS-SMT) Graduation Requirement****Type**

Completion Requirement

-

Complete at least 1 of the following requirement sets:

- Untitled Requirement Set

-

Additional Comments:

-

AMALI: Cultures and traditions of Asia, the Middle East, Africa, Latin America, or Indigenous Peoples of the World Graduation Requirement**Type**

Completion Requirement

-

AMALI: Cultures and traditions of Asia, the Middle East, Africa, Latin America, or Indigenous Peoples of the World Graduation Requirement

-

Complete at least 1 of the following requirement sets:

- Untitled Requirement Set

-

Additional Comments:

-

**IDEAS: Inclusion, Diversity, Equity, and Access in U.S. Society Graduation Requirement
Type**

Completion Requirement

IDEAS: Inclusion, Diversity, Equity, and Access in U.S. Society Graduation Requirement

-

Complete at least 1 of the following requirement sets:

- Untitled Requirement Set

-

Additional Comments:

-

**College of Arts and Sciences World Language Requirement
Type**

Completion Requirement

College of Arts and Sciences World Language Requirement

-

Complete at least 1 of the following requirement sets:

- Untitled Requirement Set

-

Additional Comments:

-

No Requirement Level

Catalog Fields (Coursedog only)

Catalog Display Name

Mathematics - Bachelor of Science

Catalog Short Description

The Mathematics sequence in the Mathematics major first provides students with a strong foundation in Mathematics and then gives students the flexibility to explore various aspects of the discipline.

Catalog Full Description

-

Dependencies

Read Only Catalog Fields

Program Level

Undergraduate

Degree Maps

Learning Outcomes

Instructional Methods (this card is hidden and should NOT be displayed)