MATHEMATICS MINOR Plan Requirements

Campus: UMICH  RG = Requirement Group
Career: UNUR  RQ = Requirement
Program: LN = Line
Plan: MATHBNU

RG 6150  MATHEMATICS MINOR PREREQUISITES
Effective Date FA01/1360 09/05/2001

RQ 3456  Prerequisites to the Mathematics Minor
Effective Date FA01/1360 09/05/2001
LN 0010  MATH 115-116.
LN 0020  MATH 175-176.
LN 0030  MATH 185-186.
LN 0040  MATH 295-296.
LN 0050  MATH 156.
LN 0060  Advanced Placement credits in MATH 120 and 121.

RG 9070  MATH SETUP REQUIREMENTS  These requirements do not print
Effective Date FA01/1360 09/05/2001

RQ 5562  A2 Setup
Effective Date FA01/1360 09/05/2001 (No Exceptions to this Requirement)

RQ 5561  A1 Setup Requirement –
All exceptions for Category A courses go to this requirement.
Effective Date FA01/1360 09/05/2001
LN 0010  Multivariable Calculus
LN 0020  Lineal Algebra
LN 0030  Differential Equations

RQ 5564  Category B4 Setup
Effective Date FA01/1360 09/05/2001 (No Exceptions to this Requirement)

RQ 5563  Category B3 Setup –
All exceptions for Category B courses go to this requirement.
Effective Date FA01/1360 09/05/2001
LN 0010  Analysis / Differential Equations
LN 0020  Algebra / Number Theory
LN 0030  Geometry / Topology
LN 0040  Applied Mathematics
LN 0050  Discrete Mathematics
LN 0060  Financial / Actuarial Mathematics

RG 9071  MATHEMATICS MINOR CORE SETUP –  These requirements do not print
Effective Date FA01/1360 09/05/2001

RQ 5565  Analysis / Differential Equations - Applied Mathematics
Effective Date FA01/1360 09/05/2001 (No Exceptions to this Requirement)

RQ 5566  Analysis / Differential Equations - Financial / Actuarial Mathematics
Effective Date FA01/1360 09/05/2001 (No Exceptions to this Requirement)

RQ 5567  Applied Mathematics - Financial / Actuarial Mathematics
Effective Date FA01/1360 09/05/2001 (No Exceptions to this Requirement)

RQ 5569  Analysis / Differential Equations - Algebra / Number Theory
Effective Date FA01/1360 09/05/2001 (No Exceptions to this Requirement)

RQ 5570  Analysis / Differential Equations - Geometry / Topology
MATHEMATICS MINOR Plan Requirements

**Effective Date**
FA01/1360 09/05/2001 (No Exceptions to this Requirement)

**RQ 5571** Analysis / Differential Equations - Discrete Mathematics
**Effective Date** FA01/1360 09/05/2001 (No Exceptions to this Requirement)

**RQ 5572** Algebra / Number Theory - Geometry / Topology
**Effective Date** FA01/1360 09/05/2001 (No Exceptions to this Requirement)

**RQ 5575** Algebra / Number Theory - Applied Mathematics
**Effective Date** FA01/1360 09/05/2001 (No Exceptions to this Requirement)

**RQ 5576** Algebra / Number Theory - Discrete Mathematics
**Effective Date** FA01/1360 09/05/2001 (No Exceptions to this Requirement)

**RQ 5577** Algebra / Number Theory - Financial / Actuarial Mathematics
**Effective Date** FA01/1360 09/05/2001 (No Exceptions to this Requirement)

**RQ 5578** Geometry / Topology - Applied Mathematics
**Effective Date** FA01/1360 09/05/2001 (No Exceptions to this Requirement)

**RQ 5584** Geometry / Topology - Discrete Mathematics
**Effective Date** FA01/1360 09/05/2001 (No Exceptions to this Requirement)

**RQ 5585** Geometry / Topology - Financial / Actuarial Mathematics
**Effective Date** FA01/1360 09/05/2001 (No Exceptions to this Requirement)

**RQ 5586** Applied Mathematics - Discrete Mathematics
**Effective Date** FA01/1360 09/05/2001 (No Exceptions to this Requirement)

**RQ 5588** Discrete Mathematics - Financial / Actuarial Mathematics
**Effective Date** FA01/1360 09/05/2001 (No Exceptions to this Requirement)

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**RG 9072** MATHEMATICS MINOR CORE

**Effective Date** FA01/1360 09/05/2001

**RQ 5568** Mathematics Core Requirement
**Effective Date** FA01/1360 09/05/2001 (No Exceptions to this Requirement)

- LN 0010 Category A
- LN 0020 Analysis / Differential Equations
- LN 0030 Algebra / Number Theory
- LN 0040 Geometry / Topology
- LN 0050 Applied Mathematics
- LN 0060 Discrete Mathematics
- LN 0070 Financial / Actuarial Mathematics

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**RG 6152** MATHEMATICS MINOR TOTAL HOURS AND GPA REQUIREMENT

**Effective Date** FA01/1360 09/05/2001

**RQ 3459** Total Hours and GPA Requirement for Mathematics Minor
**Effective Date** FA01/1360 09/05/2001

- LN 0010 Minimum 15 hours in the minor
- LN 0020 Minimum 10 hours taken in residence
- LN 0030 Minimum 2.0 GPA in the minor (precondition not in 0000021)

**RQ 3568** Courses that can share between the Mathematics minor and other concentration plans
**Effective Date** FA01/1360 09/05/2001

- LN 0010 plan
- LN 0020 subplan
- LN 0030 A maximum of one course from the following list may be shared with the minor.