F	Foundations for Success <sup>1</sup>		
	FDS100	Falcon Discovery Seminar	3 cr.
	CS100	Solving Business Problems wit	h 3 cr.
		Information Technology	
	MA 105, 105L	Mathematical Sciences	3 cr.
	or 107, 107L,		
	131, 131L		
	EMS 101, 101L	Critical Reading and Writing	3 cr.
	or 102, 102L		
	EMS104 or	Multimodal Communication	3 cr.
	EMS105		

N	IAJOR: Mathe	9 courses	
	MA139 or	Calculus II or Calculus II with Lab	3 cr.
	MA139L		
	MA214	Intermediate Applied Statistic	3 cr.
	MA233	Calculus III	3 cr.
	MA239	Linear Algebra	3 cr.
	MA252	Regression Analysis	3 cr.
	MA263	Continuous Probability for Risk	3 cr.
		Management	
	MA	MA Elective <sup>3</sup>	3 cr.
	MA	MA Elective <sup>3</sup>	3 cr.
	MA	MA Elective <sup>3</sup>	3 cr.

В	Business Dynamics <sup>1</sup>		6 courses
	LA100	Business Law+, ^	3 cr.
	EC111	Principles of Microeconomics+,^	3 cr.
	ST113	Business Statistics <sup>^</sup>	3 cr.
	AC115	Financial Reporting and Analysis+,^	3 cr.
	MG116	Human Dynamics in Organizations+,^	3 cr.
	FI118	Introduction to Finance <sup>+</sup>	3 cr.

The Business Environment	
No Requirements	

For the most up-to-date requirements, please refer to your Degreeworks Audit.

Context & Perspectives <sup>1</sup>	6 courses
See notes on page two	
Institutions and Power	
	3 cr.
Values, Ethics and Society	
	3 cr.
Scientific Inquiry	
	3 cr.
Race, Gender and Inequality	
	3 cr.
Culture, Change, and Behavior	
	3 cr.
Globalization	
	3 cr.

El	ective Requirements <sup>4</sup>	14 courses
	Unrestricted Elective	3 cr.

Intensive Requirements	
Communication	
Communication in Major	MA252

**Notes:** 



# Mathematical Sciences major prerequisite structure:

MA139 or MA139L	MA131 or MA131L
MA214	ST113
MA233	MA139 or MA139L
MA239	MA139 or MA139L
MA252	MA 139 or MA139L and MA 214 (MA214 cannot be taken by students who have
	completed EC 282)
MA263	ST113 and MA233
MA310 or MA357	MA310 = MA263, MA357 = MA139 or MA139L
MA Electives	vary by course

#### Footnotes:

# **Additional Notes:**

# **Context & Perspectives**

- Students must take 1 course in each of the 6 themes of Context and Perspectives. Courses are unique to each theme; no course can satisfy more than one theme.
- Courses must be taken in at least 3 different departments (ex. PH, EMS, HI). This means that students can do a maximum of two courses in one department.
- Any number of courses can be shared with majors or minors, but a single course cannot count for both a major and a minor. Additionally, a single course may not count in more than one minor.
- Courses that satisfy the Contexts & Perspective requirements may not satisfy any of the required Arts and Science electives.
- Context and Perspective courses may count for the Modern Language requirement for BA majors
- Context and Perspective courses may not count for Arts and Science or Unrestricted electives for both BA and BS majors.

# **Course Sharing Rules**

- Up to three courses may be shared across different majors
- No courses may be shared between any major and any minor.
- No courses may be shared between any minors.
- A single course of any kind can be shared up to three times:
  - o Example 1: If a student has three majors, a single course can count for all three majors.
  - Example 2: If a student has two majors, a single course could count for a Context & Perspectives course and both majors.

<sup>&</sup>lt;sup>1</sup>These courses may not be taken as Pass/Fail.

<sup>&</sup>lt;sup>2</sup>Students are urged to meet with the faculty mentor for the major on a regular basis before registering for their math requirements.

<sup>&</sup>lt;sup>3</sup> Select three additional 300-level or higher mathematical sciences electives that create an area of specialty.

<sup>&</sup>lt;sup>4</sup>The Elective guidelines are available on the Registrar's website.

<sup>&</sup>lt;sup>+</sup>These courses comprise the Business Administration Minor.

<sup>&</sup>lt;sup>^</sup>These courses along with the following courses: EC112, AC215, MG215, MK250, IPM300, MG300, and MG313 are required to complete the Business Administration Major.