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MATHEMATICS: MATHEMATICS FOR ECONOMICS AND FINANCE

FOUR-YEAR PLAN

SAMPLE FOUR-YEAR PLAN

This Sample Four-Year Plan is a tool to assist students and their advisor(s). Students should use it—along with their DARS report, the Degree Planner, and Course Search & Enroll tools—to make their own four-year plan based on their placement scores, credit for transferred courses and approved examinations, and individual interests. As students become involved in athletics, honors, research, student organizations, study abroad, volunteer experiences, and/or work, they might adjust the order of their courses to accommodate these experiences. Students will likely revise their own four-year plan several times during college.

In general, your four year plan in mathematics should be organized along the following sequence:

- 1. Calculus
- 2. Linear Algebra
- 3. Required Intermediate level course
- 4. Additional intermediate level courses as needed
- 5. Required advanced level course
- 6. Additional advanced level courses

Freshman

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Fall	Credits Spring	Credits
MATH 221	5 MATH 222	4
Literature Breadth	3 Literature Breadth	3
Communication A	3 Ethnic Studies	3
Foreign Language ^{if} ^{required}	4 Foreign Language (if required)	4
	15	14
Sophomore		
Fall	Credits Spring	Credits
MATH 234 ¹	4 MATH Linear Algebra	3
Humanities Breadth	3 MATH Differential Equations	3
Communication B	3-5 Humanities Breadth	3
Physical Science Breadth	3 Physical Science Breadth	3
Elective	3 Elective	3
	16	15
Junior		
Fall	Credits Spring	Credits
MATH Required Intermediate Course	3 MATH Elective	3
Economics/ Finance intro course 1	3-4 Economics/Finance intro course 2	3-4

	15	15
Elective	3 Elective	3
Elective	3 Elective	3
Social Science Breadth	3 Social Science Breadth	3
Econ/Finance Elective	3-4 Econ/Finance elective	3-4
MATH 521	3 Advanced MATH Elective	3
Fall	Credits Spring	Credits
Senior		
	15	15
Elective	3 Elective	3
Social Science Breadth	3 Physical Science Breadth	3
Biological Sciences Breadth	3 Biological Sciences Breadth	3

Total Credits 120

Students must declare a major by the time they reach Senior standing (86 credits).

Please refer to the Requirements tab in Guide for additional College of Letters & Science Breadth and Degree Requirements as well as Residence and Quality of Work requirements for the major.

Students should declare the math major upon successful completion of this course