



Finish in 4 Curricular Plan Mathematics - Economics Joint BA



A Finish in 4 Curricular Plan provides a roadmap for completing this academic program and the UB Curriculum in four years. Your actual plan may vary depending on point of entry to the university, course placement and/or waivers based on standardized test scores, earned alternative credit and/or college transfer credit.

All students are encouraged to use this plan in conjunction with other academic planning resources such as your academic advisor, the hUB Academic Advisement Report, My Planner and Path Finder tool.

In addition to following this course roadmap, all other admission and academic requirements of this major as listed in the Undergraduate Catalog must be met in order to successfully complete this degree.

Freshman Year – Fall Semester		
Course	Category	Credit
UB Seminar	UBS	3
MTH 141	M/MQR	4
Thematic Pathway	TP1	3
ENG 105	CL1	4
<i>Total Credits:</i>		14

Freshman Year – Spring Semester		
Course	Category	Credit
MTH 142	M	4
Elective	E	3
Thematic Pathway	TP2	3
Global Pathway	GP1	3
<i>Total Credits:</i>		13

Sophomore Year – Fall Semester		
Course	Category	Credit
MTH 241	M	4
ECO 405	M	3
Elective	E	3
Thematic Pathway	TP 3	3
Scientific Literacy	SLI 1	4
<i>Total Credits:</i>		17

Sophomore Year – Spring Semester		
Course	Category	Credit
MTH 309	M	4
MTH 306	M	4
ECO 407	M	3
Global Pathway	GP2	3
Scientific Literacy	SLI 2	3
<i>Total Credits:</i>		17

Junior Year – Fall Semester		
Course	Category	Credit
MTH 311	M	4
MTH 411 or STA 301	M	4
Elective or Diversity Learning	E or DL	3
Global Pathway	GP3	3
<i>Total Credits:</i>		14

Junior Year – Spring Semester		
Course	Category	Credit
MTH 412	M	4
ECO 300/400 EL	M	3
MTH 300/400 EL	E	3
Elective	E	3
Communication Literacy	CL2	3
<i>Total Credits:</i>		16

Senior Year – Fall Semester		
Course	Category	Credit
MTH 431	M	4
ECO 300/400 EL	M	3
Elective	E	3
Elective	E	3
UBC 399	CAP	1
<i>Total Credits:</i>		14

Senior Year – Spring Semester		
Course	Category	Credit
MTH 419 or MTH 420	M	4
Elective	E	3
Elective	E	3
Elective	E	3
Elective	E	2
<i>Total Credits:</i>		15

Total Credits Required for Degree:	120
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Category Legend:

M = Course Required for Major (including pre-requisites needed for admission to the major)

E = Elective (course not required for major or UB Curriculum)

The following are all components of the UB Curriculum (UBC) For more information on the UBC and course options visit: <http://undergrad-catalog.buffalo.edu/policies/degree/ubcurriculum.html>

- UBS = UB Seminar
- CL1/CL 2 = Communication Literacy (2 required)
- CAP = UB Capstone
- DL = Diversity Learning
- GP1/GP2/GP3 = Global Pathway Course (3 required)
- MQR = Math and Quantitative Reasoning
- SLI1/SLI2 = Scientific Literacy and Inquiry (2 required)
- TP1/TP2/TP3 = Thematic Pathway Course (3 required)

Note: Some classes may count toward both a major (M) and UB Curriculum (UBC) requirement. Courses that count towards more than one requirement are indicated by a "/" (slash) in the category column indicating which categories the course will satisfy.

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