## **Quarter by Quarter Plan**

## Joint Mathematics-Economics Degree (B.S.) EN 28

## For TRANSFER students entering FA12 and later

The plan below does not include most of the upper-division Math classes since they are not always offered the same quarters each year. Please consult the link below for help in planning the Math classes: http://www.math.ucsd.edu/resources/course\_offerings/

This plan assumes that **Econ 1**, **3 and Math 20A**, **20B**, **20C**, **20D**, **and 18** (formerly 20F) are completed before you arrive at UCSD. If you are missing any of the lower-division math courses, we recommend you come in and speak with an advisor for assistance in creating a custom guarter by quarter plan.

FALL 20	WINTER 20	SPRING 20
Econ 120A or Math 180A	Econ 120B	Econ 120C
Econ 100A	Econ 100B	Econ 100C
Math 109*	Upper Division Major**	Upper Division Major**
FALL 20	WINTER 20	SPRING 20
Upper Division Major**	Upper Division Major**	Upper Division Major**
Upper Division Major**	Upper Division Major**	Upper Division Major**

The upper-division requirements consist of a total of fifteen upper-division courses, at least seven from one department and eight from the other.

- \*Note on Math 109: Students completing Math 31CH may substitute a four-unit upper division mathematics elective for Math 109.
- \*\*The following requirements must be met (Numerically listed as on the degree audit and requirements checklist):
  - 1. Math 109 or Math 31CH and One 4-unit upper division Math course
  - 2. Math 100A-B or Math 102 or Math 170A
  - 3. Math 140A or 142A
  - 4. Math 130A or Math140B or Math 142B
  - 5. Econ 100A-B-C
  - 6. Econ 120A or Math 180A
  - 6. Econ 120B or Math 181A-B
  - 6. Econ 120C
  - 7. Econ 110A-B or Math 171A-B or two from: Econ 171, 172A, 172B

8 & 9) Recommended electives:

Econ 109, 113, 171, 173A-B,

174, 178 Math 130B, 190, 193A-

B, 194