**Major in Quantitative Economics:**
This major is designed for students seeking the best preparation for careers in business and finance, for law school, for MBA programs, and for graduate studies in social sciences (esp. PhD program in Economics).

1) **Cat. I: Writing**
   - LD
   - "W" UD

2) **Cat. II: Science & Technology**

3) **Cat. III: Social & Beh.Sci.**
   - Satisfied by the Quant Econ Major

4) **Cat. IV: Arts & Humanities**
   - Arts/Humanities/Literature/Women's Studies/Interdisciplinary Studies

5) **Cat. V: Math**
   - Quant Econ majors must take a combination of Econ Calculus and Stats: Math 2A-B-4-3A and Stats 120A-B-C. Refer to requirements #11 and #13 on the right. *(Must be taken for a letter grade)*

6) **Cat. VI: Language other than English**
   - H.S. (3 years) or 1C
   - AP SATII Exemp Exam

7) **Cat. VII: Multicultural Studies**

8) **Cat. VIII: Int'l/Global Issues**

9) **School of Social Sciences**
   - Social Science 3A or ICS 31

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**Economics Requirements & Core**

<table>
<thead>
<tr>
<th>Major in Quantitative Economics:</th>
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</thead>
<tbody>
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</tr>
</tbody>
</table>

**American Institutions:**

**Additional Economics Requirements**

17) Two additional upper-division Economics courses:
Econ___________________ Econ___________________

18) One Economics Upper-Division Writing course:
Econ___________________ "W" (UD WRITING)

**Possible additional upper-division Econ course (if overlapping ECON UD WR reqt (#18 above) with another UD ECON reqt (#16 or #17):**

Econ___________________

(For example, Econ 123CW may satisfy req’t #18 AND one course for #16; if so, then you need this reqt. Also, if it is passed with at least a "C"*, it will satisfy the UD writing req’t.)

(You do not need this reqt if you are not overlapping anything.)

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**General Education Requirements**

**General Education Requirements**

Please refer to your general catalogue for information regarding the proper courses for General Education Requirements.

<table>
<thead>
<tr>
<th>American History:</th>
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<tbody>
<tr>
<td>English ___________________</td>
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<table>
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<tr>
<th>American Institutions:</th>
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<tbody>
<tr>
<td>req____________</td>
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</table>

**Studies/Interdisciplinary Studies**

<table>
<thead>
<tr>
<th>Earth Systems Sci./Soc. Ecology</th>
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</thead>
</table>

Please refer to your general catalogue for General Education Requirements.

**UC Entry-Level WR:**

<table>
<thead>
<tr>
<th>Peer Advisor:</th>
<th>Date:</th>
<th>ID Number:</th>
<th>Cat. Year:</th>
</tr>
</thead>
</table>

**American History:**

**Economics Requirements & Core**

**10) Two intro courses chosen from:**
Anthro 2A/B/C/D; Soc Sci 1A, 5A/B/C/D (Geography); Ling 3; LPS 4A/B; Pol Sci 6A/B/C; Psych 7A; or Sociol 1:

**11) Mathematics**

<table>
<thead>
<tr>
<th>Math 2A Calculus I</th>
</tr>
</thead>
<tbody>
<tr>
<td>Math 2B Calculus II</td>
</tr>
</tbody>
</table>

Math 4 Math for Economists (pre-req: Math 2A-B) (No credit for Math 4 if taken AFTER BOTH Math 2J & 2D)

Math 3A or 6G Linear Algebra (pre-req: Math 2A-B, 4 or (2D&23A))(Math 3A and Math 6G may NOT be both taken.

**12) Basic Economics I, II:**

Econ 20A_______ & Econ 20B_______

Microeconomics Macroeconomics

**13) Probability & Statistics:**

<table>
<thead>
<tr>
<th>Stats 120A_______ (pre-req: Math 2A-B; 4)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Stats 120B_______ (pre-req: Stats 120A; Math 4)</td>
</tr>
<tr>
<td>Stats 120C_______ (pre-req: Stats 120A-B; Math 3A/6G)</td>
</tr>
</tbody>
</table>

**14) Intermediate Quantitative Microeconomics and Macroeconomics:**

(pro-req: Econ 20A-B; Math 2A-B and 4)

Econ 105A_______ Econ 105B_______ Econ 105C_______

Econ 100A-B-C and Econ 105A-B-C may NOT be both taken

**15) Econometrics I, II:**

(pro-req: Math2A-B, 4; Stats 120A-B-C; Econ 105A-B-C)

Econ 123A_______ & Econ 123B_______

**ECON 123A-B-C and Econ 122A-B-C may NOT be both taken

**16) Two Quantitative Econ electives chosen from:**
Econ 107, 109 ("Evol Game Theory"), 116A, 116B, 123CW, 131A, and 135:

Econ___________________ Econ___________________

**Upper-Div courses:** Cumulative GPA also must be 2.00 or above.

A maximum of THREE 4-unit courses selected from ECON 109-199 may be counted toward the major.

**ATTN: Students with double majors in Quant Econ and Math may (i) substitute Math 2D-E & 3A for Math4; (ii) substitute UD Stats in Math Dept for Stats 120A-B-C; and (iii) substitute 3 UD Math electives for UD Econ electives for #16; 17, 18, above). These "math elective" courses are Math courses that are not being used toward fulfillment of ANY math major req’t—student should work with counselors from both Phys Sci and Soc Sci.

**Calculations eligibility:**

Math 2A: SAT Math score of 600-800 or AP Calc AB score of 3.
You should enroll in Math 2A ONLY if you had pre-calculus in high school.

Math 2B: AP Calc AB score of 4 or 5 or AP Calc BC score of 3.
Math 6: AP Calc BC score of 4 or 5.
If your SAT/AP score does not qualify you for Math 2A, you can take Math 1A/1B or take the Calculus Placement Exam (www.testingcenter.uci.edu)

**NOTE:** Credit for last 36 of the last 45 units of work immediately preceding graduation must be earned in residence on the UCI campus. **TUPLE, UCDC, or IOP with International Study Advance Contract are considered in residence.**

**19) Units needed to Grad. **

- Minus completed units
- Remaining Units
- Units in progress (IP)
- Estimated units to complete