



# QUANTITATIVE ECONOMICS: For Use with Catalogue Year 2011-12 or earlier

This B.A. Check is for **INFORMATIONAL PURPOSES ONLY**. Please refer to the UCI General Catalogue.

<http://www.economics.uci.edu/> SSPB 3223, (949) 824-3655

Student Name: \_\_\_\_\_

ID Number: \_\_\_\_\_

Peer Advisor: _____	Date: _____	Cat. Year: _____
<b>UC Entry-Level WR:</b>	<b>American History:</b>	<b>American Institutions:</b>
<b>General Education Requirements</b>	<b>Economics Requirements &amp; Core</b>	<b>Additional Economics Requirements</b>
<p>Please refer to your general catalogue for information regarding the proper courses for General Education Requirements.</p> <p><b>1) Cat. I: Writing</b> <input type="checkbox"/></p> <p>_____ LD _____ LD Econ _____ "W" UD</p> <p><b>2) Cat. II: Science &amp; Technology</b> <input type="checkbox"/></p> <p>Bio Sci/Physics/Chemistry/ Earth Systems Sci./Soc. Ecology _____ _____</p> <p><b>3) Cat. III: Social &amp; Beh.Sci.</b> <input type="checkbox"/></p> <p>Satisfied by the Quant Econ Major</p> <p><b>4) Cat. IV: Arts &amp; Humanities</b> <input type="checkbox"/></p> <p>Arts/Humanities/Literature/ Women's Studies/Interdisciplinary Studies _____ _____</p> <p><b>5) Cat. V: Math</b> <input type="checkbox"/></p> <p>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. (<i>Must be taken for a letter grade</i>)</p> <p><b>6) Cat. VI: Language other than English</b> <input type="checkbox"/></p> <p>H.S. (3 years) _____ or IC _____ AP _____ SATII _____ Exemp Exam _____</p> <p><b>7) Cat. VII: Multicultural Studies</b> <input type="checkbox"/></p> <p>_____</p> <p><b>8) Cat. VIII: Int'l/Global Issues</b> <input type="checkbox"/></p> <p>_____</p> <p><b>9) School of Social Sciences</b> <input type="checkbox"/></p> <p>Computer technology requirement Social Science 3A or ICS 31</p> <p><i>One Course Only</i> _____</p>	<p><b>Major in Quantitative Economics:</b> 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).</p> <p><b>10) Two intro courses chosen from:</b> 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: _____ &amp; _____</p> <p><b>11) Mathematics 2A-2B-4-3A:</b></p> <p>Math 2A Calculus I _____ Math 2B Calculus II _____ Math 4 Math for Economists _____ (pre-req: Math 2A-B) (No credit for Math 4 if taken AFTER BOTH Math 2J &amp; 2D)</p> <p>Math 3A or 6G Linear Algebra _____ (pre-req: Math 2A-B, 4 (or 2D&amp;2J/3A)) (Math 3A and Math 6G may NOT be both taken)</p> <p><b>12) Basic Economics I, II:</b></p> <p>Econ 20A _____ &amp; Econ 20B _____ Microeconomics                      Macroeconomics</p> <p><b>13) Probability &amp; Statistics:</b></p> <p>Stats 120A _____ (pre-req: Math 2A-B; 4) Stats 120B _____ (pre-req: Stats 120A; Math 4) Stats 120C _____ (pre-req: Stats 120A-B; Math 3A/6G)</p> <p><b>14) Intermediate Quantitative Microeconomics and Macroeconomics:</b> (pre-req: Econ 20A-B; Math 2A-B and 4)</p> <p>_____</p> <p>Econ 105A    Econ 105B    Econ 105C *Econ 100A-B-C and Econ 105A-B-C may NOT be both taken</p> <p><b>15) Econometrics I, II:</b> (pre-req: Math 2A-B, 4; Stats 120A-B-C; Econ 105A-B-C)</p> <p>Econ 123A _____ &amp; Econ 123B _____ *ECON 123A-B-C and Econ 122A-B-C may NOT be both taken</p> <p><b>16) Two Quantitative Econ electives chosen from:</b> Econ 107, 109 ("Evol Game Theory"), 116A, 116B, 123CW, 131A, and 135: Econ _____ Econ _____</p>	<p><b>17) Two additional upper-division Economics courses:</b> Econ _____ Econ _____</p> <p><b>18) One Economics Upper-Division Writing course:</b> Econ _____ "W" (UD WRITING)</p> <div style="border: 1px solid black; padding: 5px;"> <p><b>**POSSIBLE additional upper-division ECON course (if overlapping ECON UD WR reqt (#18 above) with another UD ECON reqt (#16 or #17):</b></p> <p>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.)</p> </div> <p>All Quantitative Economics majors must complete a minimum of 21 courses <b>for a letter grade</b> with a minimum GPA of 2.00 in their major, including a <b>minimum of 13 separate Upper-Div courses</b>. Cumulative GPA also must be 2.00 or above.</p> <p>A maximum of THREE 4-unit courses selected from ECON 109-199 may be counted toward the major.</p> <p>ATTN: Students with double majors in Quant Econ and Math may (i) substitute Math 2D-E &amp; 3A for Math 4; (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.</p> <p>Calculus eligibility: <b>Math 2A:</b> 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. <b>Math 2B:</b> AP Calc AB score of 4 or 5 or AP Calc BC score of 3. <b>Math 4:</b> 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 (<a href="http://www.testingcenter.uci.edu">www.testingcenter.uci.edu</a>).</p> <p><b>NOTE:</b> Credit for last 36 of the last 45 units of work immediately preceding graduation must be earned in residence on the UCI campus. <b>**EAP, UCDC, or IOP with International Study Advance Contract are considered in residence.</b></p> <p><b>19) Units needed to Grad. → 180.0</b></p> <p>Minus completed units - _____ (Last quarter completed) <b>Remaining Units</b> = _____</p> <p>Units in progress (IP) ➤ - _____ (Current quarter) Estimated units to complete = _____</p>

**Disclaimer:** It is your responsibility to retain copies of degree checks if you are not a declared major.