

# Articulation Agreement by Major

Effective during the 2022-2023 Academic Year

To: University of California, Irvine  
2022-2023 General Catalog, Quarter

From: De Anza College  
2022-2023 General Catalog, Quarter

## Quantitative Economics, B.A.

### GENERAL INFORMATION

Transfer applicants with the highest grades overall who have satisfactorily completed course prerequisites will be given preference for admission.

The School of Social Sciences recommends that students complete IGETC prior to transfer and refer to the list of courses below that will fulfill UCI lower-division major requirements.

#### **Required for admission:**

**All applicants must complete the following required courses with a grade of B or better in each course:**

- One course in microeconomics
- One course in macroeconomics
- Two quarters or two semesters of approved first-year calculus
- One quarter or one semester of approved linear algebra

#### **Recommended for admission:**

- Completion of one quarter or one semester of Multivariable Calculus equivalent to UCI's MATH 2D is strongly recommended

In addition to the School of Social Sciences Math Requirement, all students are required to take course work equivalent to I&C SCI 31 or SOC SCI 3A.

**NOTE:** In fulfillment of the requirements below, a single course may be used only once.

For information regarding the [AP and IB examination](#) credit policies refer to the UCI General Catalogue.

For more information regarding the UC Irvine Transfer Admission Guarantee Program, please visit [TAG](#)

### MAJOR PREPARATION COURSES REQUIRED FOR TRANSFER

<b>ECON 20A</b> - Basic Economics I (4.00)	←	<b>ECON 2</b> - Principles of Microeconomics (4.00) --- Or --- <b>ECON 2H</b> - Principles of Microeconomics - HONORS (4.00)
<b>ECON 20B</b> - Basic Economics II (4.00)	←	<b>ECON 1</b> - Principles of Macroeconomics (4.00) --- Or --- <b>ECON 1H</b> - Principles of Macroeconomics - HONORS (4.00)
<b>MATH 2A</b> - Single-Variable Calculus (4.00)	←	<b>MATH 1A</b> - Calculus (5.00) --- Or --- <b>MATH 1AH</b> - Calculus - HONORS (5.00)
<b>MATH 2B</b> - Single-Variable Calculus (4.00)	←	<b>MATH 1B</b> - Calculus (5.00) --- Or --- <b>MATH 1BH</b> - Calculus - HONORS (5.00)
<b>MATH 3A</b> - Introduction to Linear Algebra (4.00)	←	<b>MATH 2B</b> - Linear Algebra (5.00) --- Or --- <b>MATH 2BH</b> - Linear Algebra - HONORS (5.00)
--- Or ---		
<b>MATH 6G</b> - Linear Algebra (4.00)	←	<b>MATH 2B</b> - Linear Algebra (5.00) --- Or --- <b>MATH 2BH</b> - Linear Algebra - HONORS (5.00)

### ADDITIONAL APPROVED COURSES FOR THE MAJOR

Choose two introductory Social Science courses in disciplines other than Economics for Quantitative Economics:



**ANTH 1** - Physical Anthropology (4.00)

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**ANTH 1H** - Physical Anthropology - HONORS (4.00)

**ANTH 2** - Cultural Anthropology (4.00)

--- Or ---

**ANTH 2H** - Cultural Anthropology - HONORS (4.00)

**ANTH 6** - Linguistic Anthropology (4.00)

**LING 1** - Introduction to Linguistics (4.00)

**GEO 1** - Physical Geography (4.00)

**GEO 4** - Cultural Geography (4.00)

**GEO 10** - World Regional Geography (4.00)

**PSYC 1** - General Psychology (4.00)

**SOC 1** - Introduction to Sociology (4.00)

## ADDITIONAL MAJOR REQUIREMENTS

**I&C SCI 31** - Introduction to Programming (4.00)

- Please refer to additional important General Information section above



**CIS 40** - Introduction to Programming in Python (4.50)

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**CIS 41A** - Python Programming (4.50)

--- Or ---

**SOC SCI 3A** - Computer-Based Research in the Social Sciences (4.00)



This course must be taken at the university after transfer

- Course(s) must be taken at university

**END OF AGREEMENT**