



## ARTICULATION AGREEMENT FORM

### A. SENDING AND RECEIVING INSTITUTIONS

*Sending College:* Borough of Manhattan Community College/CUNY  
*Department:* Economics  
*Program:* Social Sciences, Human Services & Criminal Justice  
*Degree:* Associate in Arts (A.A.)

*Receiving College:* Queens College/CUNY  
*Department:* Economics  
*Program:* Economics  
*Degree:* Bachelor of Arts (B.A.)

### B. ADMISSION REQUIREMENTS FOR SENIOR COLLEGE PROGRAM

- A.A. degree in Economics and a minimum of GPA of 2.00
- Grade of C- (minus) or better in all Economics, Math and Business courses

Total transfer credits granted toward the baccalaureate degree: 60

Total additional credits required at the senior college to complete baccalaureate degree: 60

Total credits required to complete the baccalaureate degree: 120 (minimum of 45 in residency)

## C. TRANSFER CREDITS AWARDED

Borough of Manhattan Community College graduates who complete the Associate in Arts (A.A.) degree in Economics with a minimum GPA of 2.00 and a grade of C- or better in all economics, math and business courses will receive 60 credits toward the Bachelor of Arts (B.A.) degree in Economics at Queens College.

### A.A. in Economics

<b>Common Core</b>	
<b>Required Common Core</b>	
English Composition	6
Mathematical & Quantitative Reasoning <sup>1</sup>	3
Life & Physical Sciences	3
<b>Total Required Common Core</b>	<b>12</b>
<b>Flexible Common Core</b>	
Creative Expression <sup>2</sup>	3
Individual & Society	3
Scientific World	3
U.S. Experience in its Diversity	6
World Cultures and Global Issues	3
<b>Total Flexible Core</b>	<b>18</b>
<b>Total Common Core</b>	<b>30</b>
<b>Curriculum Requirements</b>	
ECO 201 – Macroeconomics <sup>3</sup>	3
ECO 202 – Microeconomics <sup>3</sup>	3
MAT 209 – Statistics	4
MAT 301 – Calculus I	4
ECO 2XX – Economics Electives <sup>4</sup>	9
XXX xxx – Social Science Electives	3
XXXxxx – General Electives	4
<b>Total Curriculum Credits</b>	<b>30</b>
<b>Total Program Credits</b>	<b>60</b>

#### FOOTNOTES:

<sup>1</sup> Students are strongly advised to take MAT 206.

<sup>2</sup> Students are advised to take SPE 100 or SPE 102 (SPE 102 is for non-native English speakers).

<sup>3</sup> Students choosing to use curriculum requirements like ECO 201 and ECO 202 to satisfy the Flexible Core will be able to take their additional credits as general electives.

<sup>4</sup> Students planning to transfer to Queens College are advised to take one of the following courses to satisfy one of the major electives requirements: ECO 215 (same as ECON 228 at QC) or ECO 226 (same as ECON 208 at QC) or ECO 229 (same as ECON 242 at QC) or ECO 230 (same as ECON 230 at QC) or ECO 235 (same as ECON 213 at QC) or or ECO 250 (same as ECON 215 at Queens College).

#### D. COURSE EQUIVALENCIES AND TRANSFER CREDITS

Listed below are BMCC courses that transfer to satisfy the Economics Major Requirements at Queens College.

<b>BMCC Course</b>	<b>Queens Equivalency</b>	<b>Credits</b>
ECO 201 – Macroeconomics	ECON 101 - Introduction to Macroeconomics	3
ECO 202 – Microeconomics	ECON 102 - Introduction to Microeconomics	3
MAT 209 – Statistics <sup>5</sup>	ECON 249 – Statistics as Applied to Economics and Business	4 (3 equiv. crs. & 1 elec. cr.)
MAT 301 – Analytic Geometry & Calculus	MATH 151 - Calculus/Differentiation & Integration	4
Choose one course from the following: <ul style="list-style-type: none"> <li>ECO 215 – Environmental Economics</li> <li>ECO 226 – Development Economics</li> <li>ECO 229 – Economics of Antitrust and Regulation</li> <li>ECO 230 – Feminist and Gender Economics</li> <li>ECO 235 – Labor Economics</li> <li>ECO 250 – Money and Banking</li> </ul>	Choose one course from the following: <ul style="list-style-type: none"> <li>ECON 228 – The Economics of the Environment</li> <li>ECON 208 – The Process of Economic Development</li> <li>ECON 242 – Regulation of American Business</li> <li>ECON 230 – Women's Issues in Economics</li> <li>ECON 213 – Economics of the Labor Force</li> <li>ECON 215 – Money and Banking</li> </ul>	3

#### FOOTNOTES

<sup>5</sup> BMCC students will earn four credits for MAT 209 at BMCC while the equivalent ECON 249 course at Queens is three credits. As such, the additional credit earned in MAT 209 will be applied to the General Electives at QC. Students must contact the QC Economics faculty advisors to request for the MAT 209 (BMCC) and ECON 249 (QC) equivalency to be entered manually.

#### E. SUMMARY OF TRANSFER CREDITS FROM BMCC & CREDITS TO BE COMPLETED AT QUEENS COLLEGE

<b>Economics Program @ Queens</b>	<b>Total Number of Credits</b>	<b>Transfer Credits from BMCC</b>	<b>Credits to be Completed at QC</b>
General Education Requirements	<b>36</b>	<b>30</b>	<b>6</b>
Majors Requirements	<b>34</b>	<b>16</b>	<b>18</b>
General Electives	<b>50</b>	<b>14</b>	<b>36</b>
<b>Total</b>	<b>120</b>	<b>60</b>	<b>60</b>

## F. REMAINING CREDITS FOR THE BACCALAUREATE DEGREE

Listed below are courses students will be required to take at Queens College after completing the A.A. in Economics at BMCC.

<b>Course and Title</b>	<b>Credits</b>
<p><b>General Education Requirements</b></p> <p>Note: BMCC graduates of the AA. in Economics will need to complete a minimum of 6 credits in the College Option.</p> <p>College Option Literature (can be taken with one Writing Unit), 3crs.</p> <p>College Option Language, 3- 4 crs.</p> <p>Two Writing Intensive Units (minimum of one unit must be completed in residency via overlay with College Option Literature).</p>	6
<b>Total General Education</b>	<b>6</b>
<b>Major Requirements</b>	
<b>I. Required Foundation Courses</b>	
<ul style="list-style-type: none"> <li>• ECON 202 Price Theory OR ECON 225 Price Theory (Mathematics Emphasis) – 3 crs</li> </ul>	3
<ul style="list-style-type: none"> <li>• ECON 201 Macro-Economic Analysis OR ECON 226 Macro-Economic Analysis (Mathematical Emphasis) – 3 crs</li> </ul>	3
<ul style="list-style-type: none"> <li>• ECON 382 Introduction to Econometrics OR BUS 384 Forecasting and Regression Analysis for Business – 3 crs</li> </ul>	3
<b>II. Economics Elective Options</b>	
<p>Note: Generally, four courses are required to satisfy the major electives. Since students from BMCC will arrive with one equivalency in this area, they will have to take only three additional courses to complete this area.</p> <ul style="list-style-type: none"> <li>• ECON 203: Development of Economic Thought</li> <li>• ECON 204: International Political Economy</li> <li>• ECON 207: Comparative Economic and Financial Systems</li> <li>• ECON 208: The Process of Economic Development</li> <li>• ECON 210: Transformation of Economic Systems</li> <li>• ECON 211: Economics of Asia</li> <li>• ECON 212: Economic Problems of Latin America</li> <li>• ECON 213: Economics of the Labor Force</li> <li>• ECON 214: Economics of Organized Labor</li> <li>• ECON 215 - Money and Banking</li> <li>• ECON 217: Public Finance</li> <li>• ECON 218: The Economics of State and Local Finance</li> <li>• ECON 219, 219W: Economics of Class, Race, and Sex</li> <li>• ECON 220: Consumer Economics and Personal Finance</li> <li>• ECON 221: The Economy of Greece</li> <li>• ECON 222: European Economic History since 1750</li> <li>• ECON 223, 223W: The Development of the American Economy to 1914</li> <li>• ECON 224: American Economic History since 1914</li> </ul>	9

<ul style="list-style-type: none"> <li>• ECON 228: The Economics of the Environment</li> <li>• ECON 328: International Finance (formerly ECON 227)</li> <li>• ECON 229: History of International Business and Finance, 1850 to the Present</li> <li>• ECON 230: Women's Issues in Economics</li> <li>• ECON 231: Economics of China</li> <li>• ECON 233: Globalization Now and Then</li> <li>• ECON 242: Regulation of American Business</li> <li>• ECON 245: Economics of Technology, Media and Telecommunications</li> <li>• ECON 246: Urban Economics</li> <li>• ECON 260: Economics of Health and Income Maintenance Programs</li> <li>• ECON 301: The Economics of CryptoAssets</li> <li>• ECON 326: International Economics</li> <li>• ECON 327: The Political Economy of the European Union: Past, Present, Future</li> <li>• ECON 340: Industrial Organization</li> <li>• ECON 383, 383W: Seminar in Selected Studies in Economics</li> <li>• ECON 390, 390W: Research Methods in Economics</li> <li>• ECON 391, 391W: Special Problems</li> <li>• ECON 392, 392W: Honors Seminar</li> </ul> <p>BUSINESS</p> <ul style="list-style-type: none"> <li>• BUS 241: Corporation Finance</li> <li>• BUS 243: Economics of Distribution and Marketing</li> <li>• BUS 247: Business Economics</li> <li>• BUS 250: Financial Statement Analysis for Non-Accountants</li> <li>• BUS 255: International Accounting for Non-Accountants</li> <li>• BUS 344: Marketing Research</li> <li>• BUS 341W: Intermediate Finance</li> <li>• BUS 350: Investment Analysis</li> <li>• BUS 351: Financial Markets</li> <li>• BUS 352: Investment Management</li> <li>• BUS 353: Options and Futures Markets</li> <li>• BUS 354: Multinational Financial Management</li> <li>• BUS 355: Topics in International Business and Finance</li> <li>• BUS 383, 383W: Seminar in Selected Studies in Business</li> <li>• BUS 384: Forecasting and Regression Analysis for Business</li> <li>• BUS 385: Investment Workshop</li> <li>• BUS 386: Financial Econometrics</li> <li>• BUS 391, 391W: Special Problems</li> <li>• BUS 392W: Honors Seminar</li> </ul>	
<b>Total Economics major</b>	<b>18</b>
General Electives, dual major, minor/s	<b>36</b>
<b>Total</b>	<b>60</b>

## G. PROGRAM MAP

### ECONOMICS TRANSFER PROGRAM MAP

<b>Semester #1</b>	<b>Credits</b>	<b>Semester #2</b>	<b>Credits</b>
MAT 206 - Precalculus	4	MAT 209 - Statistics	4
ENG 101 - English Composition	3	U.S. Experience in Its Diversity	3
ECO 201 - Macroeconomics	3	Economics Elective	3
SPE 100 - Fundamentals of Speech	3	Economics Elective	3
SOC 100 - Introduction to Sociology	3	Any History Course	3
<b>Total Credits</b>	<b>16</b>	<b>Total Credits</b>	<b>16</b>
<b>Semester #3</b>	<b>Credits</b>	<b>Semester #4</b>	<b>Credits</b>
MAT 301 - Analytic Geometry & Calculus I	4	Economics Elective	3
ENG 201 - Introduction to Literature	3	PSY 100 - Introduction to Psychology	3
ECO 202 - Microeconomics	3	AST 110 - General Astronomy or PHY 110 - General Physics	4
POL 100 - American Government	3	General Elective	2
World Culture and Global Issues	3		
<b>Total Credits</b>	<b>16</b>	<b>Total Credits</b>	<b>12</b>
<b>Semester #5</b>	<b>Credits</b>	<b>Semester #6</b>	<b>Credits</b>
ECON 202 - Price Theory or ECON 225 - Price Theory	3	ECON 201 - Macro-Economic Analysis or ECON 226 - Macro-Economic Analysis	3
College Option Language	3	College Option Literature (W) with writing unit in residency	3
General Electives (or 1st "W" unit if not transferred)	3	General Electives	9
General Electives	6		
<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>15</b>
<b>Semester #7</b>	<b>Credits</b>	<b>Semester #8</b>	<b>Credits</b>
ECON 382 - Introduction to Econometrics or BUS 384 - Forecasting and Regression Analysis for Business	3	Economics Elective	3
Economics Elective	3	Economics Elective	3
General Electives	9	General Electives	9
<b>Total Credits</b>	<b>15</b>	<b>Total Credits</b>	<b>15</b>

## H. AGREEMENT FOLLOW-UP PROCEDURES

*1. Procedures for reviewing, updating, modifying or terminating agreement:*

When either of the degree programs involved in this agreement undergoes a change, the agreement will be reviewed and revised accordingly by representatives from each institution's respective departments, selected by their Chairpersons/Program Directors.

*2. Procedures for evaluating agreement, i.e., tracking the number of students who transfer under the articulation agreement and their success:*

Each semester, Queens College will provide BMCC with the following information: a) the number of BMCC students who applied to the program; b) the number of BMCC students who were accepted into the program; c) the number of BMCC students who enrolled; and d) the aggregate GPA of these enrolled students.

*3. Sending and receiving college procedures for publicizing agreement, e.g., college catalogs, transfer advisers, Websites, etc.:*

This articulation agreement will be publicized on the BMCC website, and on the Queens College website. Transfer advisers at BMCC will promote this agreement with eligible students.

*4. Campus Updates to Transfer Credit Rules:*

Each college will update their transfer rules in CUNYfirst based on the agreed upon course evaluation, as indicated in this document. When either college makes course revisions to courses included in the agreement, they will notify the other party.

**Effective:** Spring 2022