

### BRONX COMMUNITY COLLEGE OF THE CITY UNIVERSITY OF NEW YORK

### ARTICULATION AGREEMENT FORM

A. SENDING AND RECEIVING INSTITUTIONS

Sending College: Bronx Community College of the City University of New York

Department: Business and Information Systems

Program: Business Administration

Degree: Associate in Science Degree with the Accounting Option

Receiving College: John Jay College of Criminal Justice of the City University of New York

Department: Economics

Program: Economics-Forensic Financial Analysis Specialization

Degree: Bachelor of Science

#### B. ADMISSION REQUIREMENTS FOR SENIOR COLLEGE PROGRAM

(e.g., minimum GPA, audition/portfolio):

#### **About the Major**

Economics is the study of how people and societies make choices to accomplish individual and social purposes. In this major, students learn about individual, national and global economic behavior, and then apply theoretical insights and methods of analysis to contemporary challenges involving crime, social justice, and the investigation of fraud and corruption.

Prerequisites: ECO 11 is a prerequisite for many required courses in the Economics Major and also fulfills one of the College's general education requirements in the social sciences.

Associate in Science Degree from Bronx Community College.

Bronx Community College graduates with the Associate Degree in <u>Business Administration-Accounting Option</u> will receive 60 credits toward the Bachelor of <u>Science in Economics with a specialization in Forensic Financial Analysis</u>. In addition, they will be deemed to have met all general education requirements at <u>Bronx Community College</u>.

Total transfer credits granted toward the baccalaureate degree: 60

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

# C. COURSE TO COURSE EQUIVALENCIES AND TRANSFER CREDIT AWARDED

Core Requirements			Transfer Credit	
[Bronx Community College]	Credit	[John Jay College]	Credit	Granted
Course & Title		Course & Title		
ENG 10 Fundamentals of Composition and Rhetoric Or ENG 11 Composition and Rhetoric I	3	ENG 101 College Composition I	3	3
*				
CMS 11 Fundamentals of Interpersonal Communication	3	Elective Credit		3
HIS 10 History of the Modern World OR HIS 11 Introduction to the Modern World	3	HIS 232 Contemporary History of Civilization: From the Enlightenment to the Present	3	3
MTH 29 Pre-Calculus Mathematics for Business Students Or	4	Meets JJC General Education Category: Skills- Mathematics	3	3+1 Elective
MTH 30 Pre-Calculus Mathematics Or		MAT 141 Pre-Calculus		
MTH 31 Analytical Geometry & Calculus I		MAT 241 Calculus I		
AST 11 Stellar Astronomy Or AST 12 Planetary Astronomy Or BIO 11 General Biology I Or	4	Meets JJC General Education Category: Natural Sciences Meets JJC General Education Category: Natural Sciences BIO 103 Modern Biology	4	4
CHM 10 Chemistry in Everyday Life Or		NSC 107 Introduction to Science in Society		
CHM 11 General College Chemistry Or		CHE 103 General Chemistry I		
ENV 11 Introduction to Environmental Health Or		ENV 108 Principles of Environmental Science		
ESS 11 Earth Systems Science: Earth Or		Meets JJC General Education Category: Natural Sciences		
PHY 11 College Physics I		PHY 101 College Physics I		
			Subtotal	17

ECO 11 Microeconomics* Or ECO 12 Macroeconomics *Students are advised to complete ECO 11  ENG 12 Composition and Rhetoric II Or ENG 14 Written Composition and Prose Fiction Or ENG 15 Written Composition and Poetry  RESTRICTED ELECTIVES Art (non-studio courses), Communications, Economics, History, Health, Physical Education (only one course in Health Education or two courses in Physical Education), Modern Languages, Music (non-studio courses), Philosophy, Psychology, Political Science or Sociology; no more than two courses from the same discipline or department.  Students are advised to complete the following courses: POL 11 American National Government SOC 11 Sociology  3  ECO 101 Principles of Economics  ECO 220 Aggregate Economics  ECO 220 Aggregate Economics  ENG 201 Composition 2: Disciplinary Investigations-Exploring Writing across the Disciplines  7  7  7  6  GOV 101 American Government and Politics SOC 101 Introductory Sociology: Sociological	[Bronx Community College]  Course & Title	Credit	[John Jay College] Course & Title	Credit	Transfer Credit Granted
ECO 12 Macroeconomics **Students are advised to complete ECO 11  ENG 12 Composition and Rhetoric II Or ENG 14 Written Composition and Prose Fiction Or ENG 15 Written Composition and Drama Or ENG 16 Written Composition and Poetry  RESTRICTED ELECTIVES Art (non-studio courses), Communications, Economics, History, Health, Physical Education (only one course in Health Education or two courses in Physical Education), Modern Languages, Music (non-studio courses), Philosophy, Psychology, Political Science or Sociology; no more than two courses from the same discipline or department.  Students are advised to complete the following courses:  POL 11 American National Government  Students are advised to complete or Sociology  GOV 101 American Government and Politics	CO 11 Microeconomics*	3	ECO 101 Principles of Economics	3	3
Or ENG 14 Written Composition and Prose Fiction Or ENG 15 Written Composition and Drama Or ENG 16 Written Composition and Poetry  RESTRICTED ELECTIVES Art (non-studio courses), Communications, Economics, History, Health, Physical Education (only one course in Health Education or two courses in Physical Education), Modern Languages, Music (non-studio courses), Philosophy, Psychology, Political Science or Sociology; no more than two courses from the same discipline or department.  Students are advised to complete the following courses: POL 11 American National Government  Investigations-Exploring Writing across the Disciplines  7 7 7 7 6 7 6 7 7 6 7 7 7 7 7 7 7 7 7	ECO 12 Macroeconomics		ECO 220 Aggregate Economics		
Art (non-studio courses), Communications, Economics, History, Health, Physical Education (only one course in Health Education or two courses in Physical Education), Modern Languages, Music (non-studio courses), Philosophy, Psychology, Political Science or Sociology; no more than two courses from the same discipline or department.  Students are advised to complete the following courses:  POL 11 American National Government  GOV 101 American Government and Politics	Or ENG 14 Written Composition and Prose Fiction Or ENG 15 Written Composition and Drama Or	3	Investigations-Exploring Writing across the	3	3
AND Physical Education Course  Meets JJC General Education Category: Distribution Requirement; Physical Education	Art (non-studio courses), Communications, Economics, History, Health, Physical Education (only one course in Health Education or two courses in Physical Education), Modern Languages, Music non-studio courses), Philosophy, Psychology, Political Science or Sociology; no more than two courses from the same discipline or department.  Students are advised to complete the collowing courses:  POL 11 American National Government GOC 11 Sociology  AND	7	SOC 101 Introductory Sociology: Sociological Analysis Meets JJC General Education Category:	7	7

Specialization Requirements				
[Bronx Community College] Course & Title	Credit	[John Jay College] Course & Title	Credit	Transfer Credit Granted
ACC 11 Fundamental Accounting I	4	ECO 250 Introduction to Accounting	3	3+1 Elective
BUS 41 Business Statistics	3	STA 250 Principles and Methods of Statistics	3	3
BUS 51 Business Organization & Management	3	Elective Credit		3
CMS 12 Voice & Diction: Business & Professional Speech	2	Elective Credit		2
DAT 10 Computer Fundamentals & Applications	3	CLT 101 Computer Literacy	3	3
LAW 41 Business Law	3	Elective Credit		3
			Subtotal	18

Accounting Option				
[Bronx Community College]  Course & Title	Credit	[John Jay College] Course & Title	Credit	Transfer Credit Granted
ACC 12 Fundamental Accounting II	4	ECO 251 Introduction to Managerial Accounting	3	3+1 Elective
ACC 13 Intermediate Accounting	4	Economics 200-level Elective Credit		4
ACC 15 Accounting Information Systems	3	Economics 200-level Elective Credit		3
KEY 10 Keyboarding for Computers	1	Elective Credit		1
Subtotal			12	
TOTAL:			60	

## D. SENIOR COLLEGE UPPER DIVISION COURSES REMAINING FOR BACCALAUREATE DEGREE

General Education	Credits
I. Skills (3 Credits)	
Speech 113 Speech Communications (3 cr.)	
II. Liberal Arts and Science Electives (6 Credits)	
11. Liberal Arts and Science Electives (0 Credits)	
III. Distribution Requirements (6 Credits)	
Cultural Studies -	15
Foreign Languages (6cr.)	
Economics Major With Concentration in Forensic Financial Investigation	Credits
Part I. Economic Foundations (9 Credits)	
Accounting 307 Forensic Accounting I(3cr.)	
Economics 220 Macroeconomics (3cr.)	
Economics 225 Microeconomics (3cr.)	
Part II. Interdisciplinary Perspectives (6 Credits)	
Criminal Justice 101 Introduction to Criminal Justice (3cr.)	
Law 202 Law and Evidence (3cr.)	
	33
Part III. Capstone (3 Credits)	
Accounting 410 Seminar in Forensic Financial Analysis (3cr.)	
Part IV. Specialization Forensic Financial Analysis (9 Credits)	
Accounting 3XX. Auditing (3cr.)	
Accounting 3YY. Forensic Accounting II (3cr.)	
Economics 235 Economics of Finance (3cr.)	
Law 203 Constitutional Law (3cr.)	
Electives-Select two from the following (6 Credits):	
Economics 215 Economics of Regulation and the Law (3cr.)	
Economics 330 Quantitative Methods for Decision Makers (3cr.) Economics 360/Sociology 360 Corporate and White Collar Crime (3cr.)	
Economics 300/30clology 300 Corporate and write Conar Crime (3cf.)	
Free Electives	12
TOTAL:	60

#### E. ARTICULATION AGREEMENT FOLLOW-UP PROCEDURES

#### 1. Procedures for reviewing, up-dating, modifying or terminating agreement:

Bronx Community College Business and Information Systems Chair (or successor), and John Jay College Department of Economics Chair (or successor), will review implementation of the agreement every five years to ensure that students are adequately informed of the program and to identify issues requiring attention.

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

After transfer into the John Jay College Economics major, the performance of Bronx Community College students will be tracked using the CUNY Institutional Research Data Base. John Jay College will share educational and occupational experience and success information with BCC.

John Jay College Economics faculty provides advisement to all students entering the major.

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

Notice of articulation will be placed in the respective catalogues, recruiting brochures, websites, and on the CUNY TIPPS website.

Respective transfer and academic advisers will be informed and provided with copies of this agreement.

The John Jay College Department of Department of Economics will coordinate efforts with John Jay's Admissions Office to make certain that materials are sent with recruitment officers for BCC's annual Transfer Day event.

#### F. ADDITIONAL INFORMATION

Dr. George Sanchez	Dr. Jane Bowers
Vice-President of Academic Affairs	Provost and Senior Vice President for Academic
	Affairs
Date and Signature	Date and Signature
Dr. Rosemary Quinn  Pusings and Information Systems Department	Dr. Joan Hoffman  Department of Factoring Chairman
Business and Information Systems Department Chairperson	Department of Economics Chairperson
Date and Signature	Date and Signature