# HOSTOS CC PATHWAYS GATEWAY COURSES INTO MAJORS



#### **Biology**

PATHWAYS GATEWAY COURSE	CORRESPONDING COURSE	
	Course Prefix/Number	Course Title
Introductory Majors Biology (Molecular and Cellular Biology)	BIO 210	General Biology I
Introductory Majors Biology (Organismic Biology)	BIO 220	General Biology II
General Chemistry I	<b>CHE 210</b>	General Chemistry I
General Chemistry II	CHE 220	General Chemistry II
Pre-Calculus	MAT 160	Pre-Calculus

Note: CUNY colleges differ in the sequencing of their two Introductory Biology courses. A faculty committee outlined topics to be covered in each course. One course will cover Cellular and Molecular Biology, while the other course will cover Organismic Biology. The order in which the sequence is offered is to be left to the discretion of each college.

#### **Business**

PATHWAYS GATEWAY COURSE	CORRESPONDING COURSE	
	Course Prefix/Number	Course Title
Introduction to Computer Information System and Technologies	BUS 115	Business Application using Excel
Fundamentals of Business Law	BUS 210	Business Law I
Introduction to Microeconomics	ECO 101	Microeconomics
Introduction to Macroeconomics	ECO 102	Macroeconomics

Note: Each college with a Business major will offer "Introduction to Microeconomics" or "Introduction to Macroeconomics," with some colleges offering both courses. Colleges that currently require only one of these courses will accept either course as fulfilling an incoming transfer student's gateway requirement.

## **Criminal Justice**

PATHWAYS GATEWAY COURSE	CORRESPONDING COURSE	
	Course Prefix/Number	Course Title
Introduction to Law Enforcement	CJ 150 CJ 202	Role of Police in the Community Corrections and Sentencing
Introduction to Criminal Justice	CJ 101	Introduction to Criminal Justice
Criminology	LAW 150 CJ 202	Criminal Law Corrections and Sentencing

## **Economics**

PATHWAYS GATEWAY COURSE	CORRESPONDING COURSE	
	Course Prefix/Number	Course Title
Introduction to Macroeconomics	ECO 102	Macroeconomics
Introduction to Microeconomics	ECO 101	Microeconomics
Introductory Statistics	MAT 120	Introduction to Probability and Statistics

# HOSTOS CC PATHWAYS GATEWAY COURSES INTO MAJORS



### **English**

PATHWAYS GATEWAY COURSE	CORRESPONDING COURSE	
	Course Prefix/Number	Course Title
English Composition	ENG 110	Expository Writing
Introduction to Literature	ENG 111	Literature and Composition
Introduction to Literary Studies		

Note: "Introduction to Literature" includes three options, of which each college would adopt only one: "Introduction to World Literature," "Introduction to Writing about Literature," or "Introduction to English, American, or Anglophone Literature."

#### **Nursing**

PATHWAYS GATEWAY COURSE	CORRESPONDING COURSE	
	Course Prefix/Number	Course Title
Anatomy and Physiology I	BIO 230	Anatomy and Physiology I
Anatomy and Physiology II	BIO 240	Anatomy and Physiology II
Introduction to Psychology	PSY 101	General Psychology
Mathematical and Quantitative Reasoning	MAT 115	Mathematical and Quantitative Reasoning
English Composition	ENG 110	English Composition

## **Psychology**

PATHWAYS GATEWAY COURSE	CORRESPONDING COURSE	
	Course Prefix/Number	Course Title
Introduction to Psychology	PSY 101	General Psychology
Abnormal Psychology	PSY 142	Abnormal Psychology
Personality Psychology	PSY 144	Personality
Child Development	PSY 120	Developmental Psychology I
Lifespan Development	PSY 110	Lifespan Development of Behavior

Note: The Psychology major committee recommended the following: "Introduction to Psychology," either "Abnormal Psychology" or "Personality Psychology;" either "Child Development" or "Lifespan Development." The committee noted that some colleges offer both "Abnormal Psychology" and "Personality Psychology," and some colleges offer both "Child Development" and "Lifespan Development." In these

# **Political Science**

PATHWAYS GATEWAY COURSE	CORRESPONDING COURSE	
	Course Prefix/Number	Course Title
Introduction to American Government	POL 101	American Government
Introduction to Political Science		
Urban Politics		
Global Issues / Issues in International Relations		

Note: Each college with a Political Science major will offer at least three of these courses and will accept any of these four courses for credit toward major requirements.

<sup>&</sup>quot;Abnormal Psychology" and "Personality Psychology," and some colleges offer both "Child Development" and "Lifespan Development." In these cases a college may accept both courses toward the major.

# HOSTOS CC PATHWAYS GATEWAY COURSES INTO MAJORS



# Sociology

PATHWAYS GATEWAY COURSE	CORRESPONDING COURSE	
	Course Prefix/Number	Course Title
Introduction to Sociology	SOC 101	Introduction to Sociology
Social Institutions		
Social Institutions		
Social Inequality	SOC 105	Sociology of Social Problems
Social Inequality		

Note: The Sociology major committee identified three areas: "Introduction to Sociology," "Social Institutions," and "Social Inequality." Each college with a Sociology major will offer either one course in each of the three areas, or will offer two courses in one area and one course in another area. No more than one course may be placed in the Introduction to Sociology area.

## **Teacher Education**

PATHWAYS GATEWAY COURSE	CORRESPONDING COURSE	
	Course Prefix/Number	Course Title
Social Foundations of Education	EDU 101	Foundations of Education
Psychological Foundations of Education	EDU 116	Child Development
Arts in Education	EDU 107	Creative Art Activities for Young Children