

Summer 2019 Pathways Courses

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Freshmen and transfer students who entered the college for the Fall 2013 semester or later must select courses from the following list of offered pathways courses to fulfill their General Education requirements. Note: Although some courses appear under multiple Pathways designations, each course can only satisfy one Pathways requirement (i.e., Psychology 101 can fulfill either Scientific World or College Core/Option Science, but not both). Students are responsible for checking course prerequisites and conditions and students cannot earn credits for duplicative courses (e.g. ASTR 1 & ASTR 2, which are considered the same course--with and without a lab component. Such information is indicated on CUNYfirst under each course description.). Also note that courses are taught with and without Writing Intensive Units ("W"s). Be sure to pick the proper section to meet your individual requirement needs. For more information on General Education, please visit: <http://gened.qc.cuny.edu>

Summer I Short 2019 Pathways Courses (06/03-06/26)

Note: Although some courses appear more than once under different pathways designations, each course can only satisfy one requirement at a time.

Required Core:

College Writing I (EC-1) ---- None

College Writing 2 (EC-2)

BIOL 13. Writing in the Sciences-Life Science Theme
CMLIT 100. Writing about World Literature
HIST 190. Writing and History
MUSIC 121. Writing about Music

Mathematics and Quantitative Reasoning (MQR)

CSCI 12. Introduction to Computers and Computation
MATH 114. Elementary Probability and Statistics
MATH 115. College Algebra for Precalculus
MATH 122. Precalculus
MATH 131. Calculus with Applications to the Social Sciences I
MATH 141. Calculus/Differentiation
MATH 142. Calculus/Integration

Life and Physical Sciences (LPS)

BIOL 11. Introduction to College Biology
BIOL 40. Anatomy & Physiology I
ENSCI 99. A Practical Guide to Environmental Choices

Flexible Core:

World Cultures and Global Issues (WCGI)

ANTH 101. Introduction to Cultural Anthropology
CMLIT 101W. Global Literatures I
CMLIT 229W. Women in Modern World Literature
ENGL 157W. Great Works of Global Literatures in English
HIST 101. Early Modern Europe, 1500-1815
HIST 102. Modern Europe, 1815 to the Present
HIST 160. VT: Topics in Global History
PSCI 103. Comparative Politics
PSCI 104. International Politics

U.S. Experience in its Diversity (USED)

ENGL 152/152W. Works of American Literature: A Course for Nonmajors
HIST 103. American History, 1607-1865
SOC 103. American Life
SOC 211. Ethnic and Racial Relations
URBST 101. Urban Issues: Poverty and Affluence
URBST 105. Urban Politics

Creative Expression (CE)

ENGL 165W. Introduction to Poetry
MUSIC 1. Introduction to Music

Individual and Society (IS)

ACCT 261. Business Law I
ANTH 104. Language, Culture and Society
ECON 101. Introduction to Macroeconomics
ECON 102. Introduction to Microeconomics
PHIL 101. Introduction to Philosophy
PHIL 104. Introduction to Ethics
PHIL 116. Introduction to Philosophy of Religion
PSCI 101. Introduction to Political Science
PSCI 105. Political Theory
SOC 101. General Introduction to Sociology
SOC 208. Social Problems
SOC 215. Sociology of Education

Scientific World (SW)

ANTH 102. Introduction to Human Evolution
ANTH 103. Introduction to Archaeology
ASTR 1. General Astronomy
BIOL 11. Introduction to College Biology
ENSCI 112. Our Changing Planet
FNES 163. General Nutrition
LCD 102. Analyzing Language
PSYCH 101. General Psychology
SOC 235. Data and Society

College Core/College Option:

Literature (LIT)

CMLIT 101W. Global Literatures I
CMLIT 102W. Global Literatures II
ENGL 151/151W. Works of English Literature: A Course for Nonmajors
ENGL 152/152W. Works of American Literature: A Course for Nonmajors
ENGL 157W. Great Works of Global Literatures in English
ENGL 161W. Introduction to Narrative
ENGL 162W. Literature and Place
ENGL 165W. Introduction to Poetry
ENGL 332. Shakespeare I
ITAL 41. Masterpieces of Italian Literature in Translation
RUSS 155. Keys to Russian Literature

Language (LANG)

CHIN 320. Chinese Drama
FREN 111. Elementary French I
HEBRW 101. Elementary I
HEBRW 102. Elementary II
KOR 101. Elementary Korean I
LCD 101. Introduction to Language
LCD 102. Analyzing Language
PORT 111. Elementary Portuguese I
SPAN 111. Elementary Spanish I
SPAN 112. Elementary Spanish II

Science (SCI)

ANTH 102. Introduction to Human Evolution
ANTH 103. Introduction to Archaeology
ASTR 1. General Astronomy

BIOL 11. Introduction to College Biology
BIOL 40. Anatomy and Physiology
ENSCI 99. A Practical Guide to Environmental Choices
ENSCI 112. Our Changing Planet
FNES 101. The Science of Foods
FNES 163. General Nutrition
GEOL 99. Planet Earth: Resources (and Hazards) for the 21st Century
LCD 102. Analyzing Language
PHYS 5. Physics and the Future
PSYCH 101. General Psychology

Other (SYN)

Any LPS or Flexible Core course listed above, plus the following Synthesis course
None

Summer II Short 2019 Pathways Courses (07/01-07/25)

Freshmen and transfer students who entered the college for the Fall 2013 semester or later must select courses from the following list of pathways courses offered to fulfill their General Education requirements.

Note: Although some courses appear more than once under different pathways designations, each course can only satisfy one requirement at a time.

Required Core:

College Writing I (EC-1)

None

College Writing 2 (EC-2)

EURO 120. Writing about European Literature and Culture
MUSIC 121. Writing about Music

Mathematics and Quantitative Reasoning (MQR)

MATH 110. Mathematical Literacy - An Introduction to College Mathematics
MATH 114. Elementary Probability and Statistics
MATH 115. College Algebra for Precalculus
MATH 119. Mathematics for Elementary School Teachers
MATH 122. Precalculus
MATH 141. Calculus/Differentiation
MATH 142. Calculus/Integration
MATH 241. Introduction to Probability and Mathematical Statistics

Life and Physical Sciences (LPS)

BIOL 41. Anatomy & Physiology II

Flexible Core:

World Cultures and Global Issues (WCGI)

CMLIT 101W. Global Literatures I
PSCI 103. Comparative Politics
PSCI 104. International Politics

U.S. Experience in its Diversity (USED)

PSCI 100. American Government and Politics

Creative Expression (CE)

ARTH 102. History of Western Art II
CMLIT 215W. Topics in Modern Literature

Individual and Society (IS)

ACCT 261. Business Law I
ANTH 104. Language, Culture and Society
ECON 101. Introduction to Macroeconomics
ECON 102. Introduction to Microeconomics
PHIL 101. Introduction to Philosophy
PHIL 104. Introduction to Ethics
PHIL 116. Introduction to Philosophy of Religion
PSCI 101. Introduction to Political Science

Scientific World (SW)

BIOL 41. Anatomy & Physiology II
FNES 163. General Nutrition
LCD 102. Analyzing Language
PSYCH 101. General Psychology

College Core/College Option: Literature (LIT)

CMLIT 101W. Global Literatures I
CMLIT 102W. Global Literatures II
RUS 155. Keys to Russian Literature

Language (LANG)

KOR 101. Elementary Korean I
LCD 101. Introduction to Language
LCD 102. Analyzing Language

Science (SCI)

BIOL 41. Anatomy & Physiology II
FNES 163. General Nutrition
ENSCI 112. Our Changing Planet
LCD 102. Analyzing Language
PSYCH 101. General Psychology

Other (SYN) ----- None

Summer II Long 2019 Pathways Courses (07/01-08/12)

Freshmen and transfer students who entered the college for the Fall 2013 semester or later must select courses from the following list of offered pathways courses to fulfill their General Education requirements.

Note: Although some courses appear more than once under different pathways designations, each course can only satisfy one requirement at a time

Required Core:

College Writing I (EC-1)

ENGL 110. College Writing I

College Writing 2 (EC-2)

ENGL 130. Writing about Literature in English

Mathematics and Quantitative Reasoning (MQR)

CSCI 48. Spreadsheet Programming

CSCI 111. Introduction to Algorithmic Problem Solving

CSCI 211. Object-Oriented Programming in C++

CSCI 212. Object-Oriented Programming in Java

MATH 115. College Algebra for Precalculus

MATH 119. Mathematics for Elementary School Teachers

MATH 120. Discrete Mathematics for Computer Science

MATH 122. Precalculus

MATH 131. Calculus with Applications to the Social Sciences I

MATH 141. Calculus/Differentiation

MATH 142. Calculus/Integration

MATH 143. Calculus/Infinite Series

MATH 151. Calculus/Differentiation & Integration

MATH 152. Calculus/Integration & Infinite Series

MATH 201. Multivariable Calculus

MATH 231. Linear Algebra I

MATH 241. Intro. to Probability and Mathematical Statistics

PSYCH 1073+1071. Statistical Methods

SOC 205. Social Statistic I

Life and Physical Sciences (LPS)

CHEM 1013 + 1011. Basic Chemistry + Lab

CHEM 1023 + 1021. Basic Organic Chemistry + Lab

CHEM 1134 + 1131. General Chemistry I+ Lab:

Introduction to Chemical Techniques

CHEM 1144 + 1141. General Chemistry II + Lab:

Quantitative and Qualitative Analysis

PHYS 1214 + 1211. General Physics I + Lab

PHYS 1224 + 1221. General Physics II + Lab

PSYCH 213W. Experimental Psychology

Flexible Core:

World Cultures and Global Issues (WCGI)

ANTH 101. Intro. to Cultural Anthropology

HIST 101. Early Modern Europe, 1500-1815

(Cont'd WCGI)

HIST 102. Modern Europe, 1815 to the Present

HIST 160. VT: Topics in Global History

SPAN 203. Intermediate Spanish I

SPAN 221. Language Workshop for Spanish Heritage Speakers

U.S. Experience in its Diversity (USED)

ENGL 152W. Works of American Literature: A Course for Nonmajors

HIST 103. American History, 1607-1865

HIST 104. American History, 1865 to the Present

URBST 101. Urban Issues: Poverty and Affluence

URBST 103. Urban Diversity

URBST 105. Urban Politics

WGS 101W. Introduction to Women and Gender Studies

Creative Expression (CE)

DRAM 100. Introduction to Acting

ENGL 165W. Introduction to Poetry

MUSIC 1. Introduction to Music

Individual and Society (IS)

ANTH 104. Language, Culture, and Society

ECON 102. Introduction to Microeconomics

SOC 208. Social Problems

SOC 215. Sociology of Education

Scientific World (SW)

ANTH 102. Introduction to Human Evolution

ANTH 103. Introduction to Archeology

ASTR 1. General Astronomy

CHEM 1013 + 1011. Basic Chemistry + Lab

CHEM 1023 + 1021. Basic Organic Chemistry + Lab

CHEM 1134 + 1131. General Chemistry I+ Lab:

Introduction to Chemical Techniques

CHEM 1144 + 1141. General Chemistry II + Lab:

Quantitative and Qualitative Analysis

PHYS 1214 + 1211. General Physics I + Lab

PHYS 1224 + 1221. General Physics II + Lab

PSYCH 213W. Experimental Psychology

SOC 212W. Sociological Analysis

SOC 235. Data and Society

For information on General Education at Queens College please visit <http://gened.qc.cuny.edu>. This list is only accurate as of 03/25/19. For the most updated list of offered General Education courses visit: http://senate.qc.cuny.edu/Curriculum/Approved_Courses/offered_gened.php

College Core/College Option:

Literature (LIT)

ENGL 151W. Works of English Literature: A Course for Nonmajors
ENGL 152W. Works of American Literature: A Course for Nonmajors
ENGL 161. Introduction to Narrative
ENGL 165W. Introduction to Poetry
ENGL 350. Nineteenth-Century U.S. Literature
SPAN 41. Masterpieces of Hispanic Literature in Translation

Language (LANG)

PORT 111. Elementary Russian I
SPAN 111. Elementary Spanish I
SPAN 203. Intermediate Spanish I
SPAN 221. Language Workshop for Spanish Heritage Speakers
SPAN 224. Grammar
SPAN 225. Composition
SPAN 240. Introduction to Hispanic Literary Studies
SPAN 280. Survey of Spanish American Literature I
SPAN 290. Survey of Spanish American Literature II

(Cont'd LANG)

SPAN 312. The Culture and Civilization of Latin America
SPAN 390. Hispanic Literature Seminar

Science (SCI)

ANTH 102. Introduction to Human Evolution
ANTH 103. Introduction to Archeology
ASTR 1. General Astronomy
CHEM 163 + CHEM 161: Chemistry in Modern Society + Lab
CHEM 1013 + 1011. Basic Chemistry + Lab
CHEM 1023 + 1021. Basic Organic Chemistry + Lab
CHEM 1134 + 1131. General Chemistry I+ Lab:
Introduction to Chemical Techniques
CHEM 1144 + 1141. General Chemistry II + Lab:
Quantitative and Qualitative Analysis
PHYS 14 + 11. Conceptual Physics + Lab.
PHYS 1214 + 1211. General Physics I + Lab.
PHYS 1224 + 1221. General Physics II + Lab.
PSYCH 213W. Experimental Psychology
SOC 212W. Sociological Analysis

Other----- None

Summer Session Ten Weeks 2019 Pathways Courses (06/03-08/12)

Freshmen and transfer students who entered the college for the Fall 2013 semester or later must select courses from the following list of offered pathways courses to fulfill their General Education requirements.

Note: Although some courses appear more than once under different pathways designations, each course can only satisfy one requirement at a time

Required Core:

College Writing I (EC-1)

ENGL 110. College Writing I

College Writing 2 (EC-2)

None

Mathematics and Quantitative Reasoning (MQR)

MATH 120. Discrete Mathematics for Computer Science
MATH 143. Calculus/Infinite Series
MATH 231. Linear Algebra I
MATH 241. Intro. to Probability and Mathematical Statistics

Life and Physical Sciences (LPS)

CHEM 2514 + 2511. Organic Chemistry I + Lab
CHEM 2524 + 2521. Organic Chemistry II + Lab
FES 101. The Science of Foods

Flexible Core:

World Cultures and Global Issues (WCGI)

None

U.S. Experience in its Diversity (USED)

None

Creative Expression (CE)

None

Individual and Society (IS)

None

Scientific World (SW)

CHEM 2514 + 2511. Organic Chemistry I + Lab
CHEM 2524 + 2521. Organic Chemistry II + Lab
FNES 101. The Science of Foods

College Core/College Option:

Literature (LIT) -----None

Language (LANG) -----None

Science (SCI)

CHEM 2514 + 2511. Organic Chemistry I + Lab
CHEM 2524 + 2521. Organic Chemistry II + Lab
FNES 101. The Science of Foods

Other----- None