A. English Composition
(2 courses)
   ___ ENG 110 Composition I: Fundamentals of Composition and Rhetoric OR
   ___ ENG 111 Composition I: Composition and Rhetoric I
   AND
   ___ ENG 112 Composition II: Composition and Rhetoric II OR
   ___ ENG 114 Composition II: Written Composition and Prose Fiction OR
   ___ ENG 115 Composition II: Written Composition and Drama OR
   ___ ENG 116 Composition II: Written Composition and Poetry OR
   ___ ENG 113 Composition II: Writing About Literature

B. Mathematical & Quantitative Reasoning
(1 course)
3 Credits:
   ___ MTH 21 Survey of Mathematics I
   ___ MTH 23 Probability and Statistics

4 Credits:
   ___ MTH 30 Pre-Calculus Mathematics
   ___ MTH 31 Analytic Geometry and Calculus I

C. Life & Physical Sciences
(1 course)
3 Credits:
   ___ AST 111 Stellar Astronomy
   ___ BIO 19 Food, Sex and Death (Selected Topics in Biology)
   ___ CHM 13 Chemistry and the Environment
   ___ CHM 110 Contemporary Chemistry
   ___ PHY 110 Concepts of Physics

4 Credits:
   ___ BIO 11 General Biology I
   ___ BIO 21 The Human Body
   ___ BIO 23 Human Anatomy and Physiology I
   ___ CHM 11 General College Chemistry I
   ___ CHM 17 Fundamentals of General Chemistry I
   ___ ENV 11 Introduction to Environmental Health
   ___ ESE 11 Earth Systems Science: The Earth
   ___ ESE 12 Earth Systems Science: The Atmosphere
   ___ ESE 13 Earth Systems Science: The Ocean
   ___ PHY 11 College Physics I
   ___ PHY 31 Physics
FLEXIBLE CORE

A. World Culture & Global Issues
(1 course)
___ ANT 11 Introduction to Anthropology
___ ARB 111 Beginning Arabic I
___ ARB 112 Beginning Arabic II
___ COMM 28 African-American and Puerto Rican Rhetoric
___ COMM 34 Intercultural Communication
___ ECO 15 History of Economic Thought
___ ECO 71 Economics of Developing Areas
___ ENG 148 Afro-Caribbean Literature
___ FILM 91 World Cinema
___ FRN 111 Beginning French I
___ FRN 112 Beginning French II
___ FRN 113 Intermediate French Language and Culture
___ FRN 121 Language and Civilization of France
___ FRN 123 Francophone Caribbean Culture
___ GEO 10 World Regional Geography
___ GEO 33 Human Dimensions of Climate Change
___ HIS 10 History of the Modern World
___ HIS 11 Introduction to the Modern World
___ HIS 35 History of Africa
___ HIS 39 History of The Caribbean
___ HIS 46: The Cold War: The Road to Armageddon
___ ITL 111 Beginning Italian I
___ ITL 112 Beginning Italian II
___ ITL 113 Intermediate Italian Language & Culture
___ ITL 121 Language and Civilization of Italy
___ JPN 111 Beginning Japanese I
___ JPN 112 Beginning Japanese II
___ PHL 90 Introduction to Religion
___ POL 31 Comparative Government
___ POL 71 Politics of Developing Areas
___ PORT 111 Beginning Portuguese I
___ PORT 112 Beginning Portuguese II
___ SOC 11 Introduction to Sociology
___ SOC 32 Sociology of the City
___ SOC 92 Religion and Society
___ SPN 110 Introductory Spanish for Heritage Speakers
___ SPN 111 Beginning Spanish I
___ SPN 112 Beginning Spanish II
___ SPN 113 Intermediate Spanish Language and Culture
___ SPN 117 Advanced Spanish Composition
___ SPN 120 Advanced Spanish Grammar
___ SPN 121 Spanish Language and Culture
___ SPN 122 Latin American Language and Culture
___ SPN 124 Don Quijote and Other Cervantes Masterpieces

B. US Experience In Its Diversity
(1 course)
___ COMM 20 Public Speaking and Critical Listening
___ CRJ 11 Introduction to Criminal Justice
___ ECO 12 Macroeconomics
___ ENG 147 Latino Literature
___ ENG 150 U.S. Literature and Thought I
___ ENG 151 U.S. Literature and Thought II
___ ENG 153 The Black Writer in American Literature
___ ENG 154 Black Poetry
___ HIS 20 The American Nation: The Development of a People
___ HIS 23 Social and Intellectual History of Modern America
___ HIS 24 The History of American Foreign Relations
___ HIS 29 History of Women in the United States
___ HIS 37 African-American History
___ HIS 51 History of New York City
___ HSC 10 Human Services and Social Welfare Institutions
___ MEST 60 Introduction to Mass Communication
___ POL 11 American National Government
___ POL 41 Civil Rights in America Since 1954

C. Creative Expression
(1 course)
___ ART 11 Introduction to Art History
___ ART 12 Introduction to Art History: Africa, the Americas, Asia and the Middle East
___ ART 55 Modern Art
___ ART 56 Graphic & Digital Design History
___ COMM 26 Oral Interpretation of Literature
___ ENG 121 Introduction to Creative Writing
___ ENG 161 Shakespeare
___ FILM 61 Introduction to Film
___ FRN 122 Readings in Modern French
___ ITL 122 Readings in Modern Italian
___ ITL 23 Dante’s Divine Comedy
___ MUS 11 Introduction to Music
D. Individual & Society
(1 course)
__ COMM 11 Fundamentals of Interpersonal Communication
__ COMM 22 Small Group Discussion
__ ECO 11 Microeconomics
__ ECO 31 Labor Economics
__ ENG 156 Children’s Literature
__ ENG 157 Introduction to Women’s Literature
__ HIS 14 The Individual and Society in Medieval History
__ HIS 28 Women: The Historical Perspective
__ MEST 96 Television, Society and the Individual
__ PHL 11 Introduction to Philosophy
__ POL 51 Urban Politics
__ POL 69 Introduction to Politics
__ PSY 11 Introduction to Psychology
__ PSY 22 Social Psychology
__ PSY 31 Abnormal Psychology
__ PSY 40 Life Span Development
__ PSY 41 Psychology of Infancy and Childhood
__ PSY 42 Psychology of Adolescence and Adulthood
__ PSY 43 Psychological Development During Maturity and Aging
__ SOC 31 Race and Ethnic Relations
__ SOC 34 Social Deviance
__ SOC 35 Introduction to Social Work
__ SOC 36 Sociology of Sex Roles
__ SOC 37 Social Inequality

E. Scientific World
(1 course)
3 Credit Courses:
__ AST 112 Planetary Astronomy
__ BIO/CHM/PHYS 100 Sustainability, Energy, and the Green Economy
__ BIO 20/HLT 20 Aspects of Human Sexuality
__ BIO 27/PSY 27 Introduction to Behavioral Neuroscience
__ BIO 150 Biology, Bioethics and Law
__ CHM 20 Introduction to Nanoscience
__ CSI 30 Discrete Mathematics I
__ GIS 11 Introduction to Geographic Information Systems
__ GIS 12 Introduction to Remote Sensing
__ PHY 14 Physics Through Film

4 Credit Courses:
__ BIO 11 General Biology I
__ BIO 12 General Biology II
__ BIO 21 The Human Body
__ BIO 23 Human Anatomy and Physiology I
__ BIO 24 Human Anatomy and Physiology II
__ CHM 11 General College Chemistry I
__ CHM 12 General College Chemistry II
__ CHM 17 Fundamentals of General Chemistry I
__ CHM 18 Fundamentals of General Chemistry II
__ ENV 11 Introduction to Environmental Health
__ ESE 11 Earth Systems Science: The Earth
__ ESE 12 Earth Systems Science: The Atmosphere
__ ESE 13 Earth Systems Science: The Ocean
__ PHY 11 College Physics I
__ PHY 12 College Physics II
__ PHY 32 Physics II

AND
One additional course from sections A through E.
Check your degree program for specific details and requirements.

Please Note: This is an advisement document only.
Please check CUNYfirst for availability of Pathways-designated courses

http://www.bcc.cuny.edu/academics/cuny-pathways/