General Guidelines

All Columbia College students planning to take Summer Session courses should consult the 2022-2023 Columbia College Bulletin: [http://bulletin.columbia.edu/columbia-college/regulations/#studyoutsidecolumbiacollegetext](http://bulletin.columbia.edu/columbia-college/regulations/#studyoutsidecolumbiacollegetext)

- There is a 16-point limit for the entire Summer Session, with no more than 8 points in any Summer Session period or in overlapping periods.

- Points for courses taken for R credit may not be used toward the 124 points required for the degree.

- Generally, students may not take Summer Session courses for Pass/D/Fail, except in certain situations, detailed in the 2022-2023 Columbia College Bulletin at the link noted above.

- Not all courses offered in the Summer Session are accepted by Columbia College for credit. The following courses are not approved for Columbia College credit:

  - **Business (BUSI)**
    - PS4850   Oral Communications for Business
    - PS4998   Math Methods for Business
    - PS5001   Introduction to Finance
    - PS5003   Corporate Finance
    - PS5009   Financial Accounting
    - PS5010   Managing Human Behavior in the Organization
    - PS5015   Leading Alignment and Agility
    - PS5020   Introduction to Marketing and Marketing Management
    - PS5025   Marketing Strategy
    - PS5030   Developing and Implementing Ideas: Entrepreneurship
    - PS5040   Security Analysis
    - PS5051   Managing Information and Knowledge
    - PS7001   Special Topics: Business Edge

  - **Chemistry (CHEM)**
    - S0001   Preparation for College Chemistry

  - **Film (FILM)**
    - S3210 / S4034  Comedy Writing across Media

  - **Mathematics (MATH)**
    - S0065   Basic Mathematics

  - **Physics (PHYS)**
    - S0065   Basic Physics

  - **Prelaw (LAW)**
    - S3150   Comparative Jurisprudence
    - S3200   Constitutional Crises on Campus: Constitutional Law through the Lens of Higher Education
Bioethics  Any Course
Fundraising Management  Any Course
Information & Knowledge Strategy  Any Course
Landscape Design  Any Course
Narrative Medicine  Any Course
Negotiation & Conflict Resolution  Any Course
Sports Management  Any Course
Strategic Communications  Any Course
Sustainability Management  Any Course

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**Global Core Requirement**

For detailed information on fulfilling the Global Core Requirement, students should refer to the 2023-2023 Columbia College Bulletin: [http://bulletin.columbia.edu/columbia-college/core-curriculum/global-core-requirement/](http://bulletin.columbia.edu/columbia-college/core-curriculum/global-core-requirement/)

The following courses are **approved** as courses that may be used in partial fulfillment of the **Global Core Requirement**:

- **Art History- Asian Humanities (AHUM)**
  - S2901  Masterpieces of Indian Art and Architecture

- **Classics (CLCV)**
  - UN3058  Worlds of Alexander the Great

- **Film (FILM)**
  - S2295  World Cinema: Mexico
  - S4215  Contemporary Global Documentary
  - GU4325  Waves on Different Shores: France, Japan, and Brazil
    *(This course will be offered at Reid Hall, Paris).*

- **French (MENA,FREN)**
  - OC4100  Migration, Displacement, and Diaspora in the French and North African Context
    *(This course will be offered at Reid Hall, Paris).*
  - UN3822  Blackness in French: From Harlem to Paris and Beyond
    *(This course will be offered at Reid Hall, Paris).*

- **History (HIST)**
  - S3596  History of Latinos/as in the U.S.
  - UN3779  Africa and France

- **Middle Eastern, South Asian, and African Studies- Asian Humanities (MDES)**
  - UN1001  Critical Theory: A Global Persepective

- **Music (AHMM)**
  - AHMM UN3320  Music in East Asia
  - AHMM S3321  Introduction to the Musics of India and West Asia

- **Religion (RELI)**
  - S2305  Islam
Science Requirement

For detailed information on fulfilling the Science Requirement, students should refer to the 2022-2023 Columbia College Bulletin: http://bulletin.columbia.edu/columbia-college/core-curriculum/science-requirement/

The following courses are approved for partial fulfillment of the Science Requirement:

Courses designed for non-science majors:

Astronomy (ASTR)
S1403 Earth, Moon, and Planets (Lecture)

Earth and Environmental Sciences (EESC)
S1004 Dinosaurs and the History of Life

Ecology, Evolution, and Environmental Biology (EEEB)
S1001 Biodiversity
S1011 Behavioral Biology Living Primates
S1115 The Life Aquatic

Mathematics (MATH, PHIL)
UN1003 College Algebra and Analytic Geometry
S3411 Introduction to Symbolic Logic

Psychology (PSYC)
S1001 The Science of Psychology

Statistics (STAT)
UN1001 Introduction to Statistical reasoning

Additional courses which may have prerequisites:

Biology (BIOL)
S2501 Contemporary Biology Lab

Chemistry (CHEM)
S1403 General Chemistry I
S1404 General Chemistry II
S1500 General Chemistry Laboratory

Computer Science (COMS) (ENGI)
W1004 Introduction to Computer Programming: Java*
(*Note: Columbia students may receive credit for only one of the following two courses: COMS W1004 or W1005.)
W3134 Data Structures in Java
W3157 Advanced Programming
W3203 Discrete Mathematics
W3251 Comparative Linear Algebra
W3261 Computer Science Theory
W4705 Natural Language Processing
W4771 Machine Learning
W4995 Topics in Computer Science
ENGI E1006 Intro to Comp for Eng/AppSci

Ecology, Evolution, and Environmental Biology (EEEB)
GU4340   Human Adaptation

**Mathematics (MATH)**
- S1101  Calculus, I
- S1102  Calculus, II
- S1201  Calculus, III
- S1202  Calculus, IV
- S2010  Linear Algebra
- UN2030  Ordinary Differential Equations
- S2500  Analysis and Optimization
- S3028  Partial Differential Equations
- S4061  Intro to Modern Analysis I
- S4062  Intro to Modern Analysis II

**Physics (PHYS)**
- S1201  General Physics I
- S1202  General Physics II

**Psychology (PSYC)**
- S2210  Cognition: Basic Processes*  
  (*Prerequisite: PSYC S/UN1001 or equivalent)
- S2450  Behavioral Neuroscience*  
  (*Prerequisite: PSYC S/UN1001 or equivalent)
- S2490  Evolutionary Psychology*  
  (*Prerequisite: PSYC S/UN1001 or equivalent)
- GU4289  The Games People Play: Psychology of Strategic Decisions**  
  (**Students must have instructor permission.)
- S4440  Topics in Neurobiology and Behavior**  
  (**Students must have instructor permission.)

**Statistics (STAT)**
- S1101  Introduction to Statistics
- S1201  Introduction to Statistics (with Calculus)
- S4001  Introduction to Probability and Inference
- S4203  Probability Theory
- S4204  Statistical Inference
- S4205  Linear Regression Models
- S4206  Statistical Comp. and Intro. to Data Science
- S4221  Time Series Analysis
- S4241  Statistical Machine Learning

**New Courses Approved for Summer 2023**

The following is a list of new courses recently approved for Summer 2023; course descriptions may be found on the Summer Session website: [http://sps.columbia.edu/summer/courses](http://sps.columbia.edu/summer/courses)

**Anthropology (ANTH)**
- GU4004  African-American New York: Histories and Archaeologies
- GU4181  Qualitative Methods of Anthropology

**Economics (ECON)**
- S2105  The American Economy

**English and Comparative Literature (ENGL)**
- UN3048  British Literature to 1500
- UN3601  The Business Story and the Occupational Novel
UN3673  Introduction to Language/Computation
UN3638  Contemporary American Short Stories
S3803   19th Century Comparative Novel:
         Thackeray, Flaubert, Tolstoy, and Hardy
UN3804  British Women Writers:
         The Woman Question
UN3808  The Novel and Economic Justice

History (HIST)
S2461   American Slavery, 1619-1877
UN3868  The Politics of Ethnicity and Religion in Modern China

Latin American and Iberian Cultures (SPAN)
UN2108  Spanish for Heritage Speakers

Mathematics (MATH)
S3028   Partial Differential Equations

Political Science (POLS)
UN3108  Democracy: Theory and Practice

Psychology (PSYC)
S3496   Neuroscience and Society

Slavic Languages (CLSL)
GU4013  Jewish Worlds in Eastern Europe:
         A Journey