General Guidelines

All Columbia College students planning to take Summer Session courses should consult the 2019-2020 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 2019-2020 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
  - PS501  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
  - S1003  College Algebra and Analytic Geometry

  **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

Global Core Requirement

For detailed information on fulfilling the Global Core Requirement, students should refer to the 2019-2020 Columbia College Bulletin: 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)
   S2901D  Masterpieces of Indian Art and Architecture
   S2604D  Arts of China, Japan, Korea

Classics- Modern Greek (GRKM)
   S3935D  Hellenism and the Topographical Imagination

East Asian Languages and Cultures (AHUM)
   S1400D  Colloquium on Major Texts: East Asia

English and Comparative Literature (CLEN)
   OC3245  Black Americans and the City of Light
   (Note: This course is taught abroad in Paris, France)

English and Comparative Literature (ENGL)
   S3829  Fantastic Fictions: Translating Asian American Narratives

Film (FILM)
   S2295D  World Cinema: Mexico
   S4215  Contemporary Global Documentary

Music (MUSI, AHMM)
   S2020D  Salsa Soca Reggae

Religion (RELI)
   S2305D  Islam
Science Requirement

For detailed information on fulfilling the Science Requirement, students should refer to the 2019-2020 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)
- S1403D Earth, Moon, and Planets

Ecology, Evolution, and Environmental Biology (EEEB)
- S1001Q Biodiversity
- S1011R Behavioral Biology of the Living Primates
- S1115D The Life Aquatic

Psychology (PSYC)
- S1001D The Science of Psychology
- S1001Q The Science of Psychology
  (Course may also be taken to satisfy a requirement for majors in Psychology; Neuroscience and Behavior; and concentrators in Psychology.)
- S2450Q Behavioral Neuroscience

Additional courses which may have prerequisites:

Biology (BIOS)
- S2501C Contemporary Biology Laboratory

Chemistry (CHEM)
- S1403D General Chemistry, I
- S1404Q General Chemistry, II
- S1404X General Chemistry, II
- S1500X General Chemistry Laboratory

Computer Science (COMS) (ENGI)
- S1004D Introduction to Computer Programming: Java*
  (* Note: Columbia students may receive credit for only one of the following two courses: COMS W1004 or W1005.)
- S1004Q Introduction to Computer Programming: Java*
  (* Note: Columbia students may receive credit for only one of the following two courses: COMS W1004 or W1005.)
- S3134D Data Structures in Java
- S3134Q Data Structures in Java
- S3261D Computer Science Theory
- S3261Q Computer Science Theory
- S4701D Artificial Intelligence
- S4705D Natural Language Processing
- S4771D Machine Learning
- S4771Q Machine Learning
- S4995D Topics in Computer Science

Ecology, Evolution, and Environmental Biology (EEEB)
- S3015D Animal Behavior Thru Fieldwork

Mathematics (MATH)
- S1101D Calculus, I
- S1101Q Calculus, I
S1101X  Calculus, I  
S1102D  Calculus, II  
S1102Q  Calculus, II  
S1201D  Calculus, III  
S1201Q  Calculus, III  
S1202D  Calculus, IV  
S1202Q  Calculus, IV  
S2010D  Linear Algebra  
S2010Q  Linear Algebra  
S2010X  Linear Algebra  
S2500D  Analysis and Optimization  
S3027D  Ordinary Differential Equations  
S3027Q  Ordinary Differential Equations  
S4061D  Introduction to Modern Analysis, I  
S4061X  Introduction to Modern Analysis, I  
S4062Q  Introduction to Modern Analysis, II  

Physics (PHYS)  
S1201D  General Physics, I  
S1202Q  General Physics, II  
S1202X  General Physics, II  

Psychology (PSYC)  
S2280D  Introduction to Developmental Psychology*  
S2490D  Evolutionary Psychology*  
(* Prerequisite: PSYC S/UN1001 or equivalent)  
S3280Q  Seminar in Infant Development**  
(**Students should have taken a course in developmental psychology.)  
S4440D  Topics in Neurobiology and Behavior***  
(***Students must have instructor permission.)  

Statistics (STAT)  
S1101D  Introduction to Statistics  
S1101Q  Introduction to Statistics  
S1201D  Introduction to Statistics (with Calculus)  
S1201Q  Introduction to Statistics (with Calculus)  
S4203D  Probability Theory  
S4204D  Statistical Inference  
S4241D  Statistical Machine Learning  

New Courses Approved for Summer 2020

The following is a list of new courses recently approved for Summer 2020; course descriptions may be found on the Summer Session website: http://sps.columbia.edu/summer/courses
African American and African Diaspora Studies (AFAM)
GU4000   Gospel Music in Modern America

Art History and Archaeology (AHIS)
S4654    Painting in the Mid-Twentieth Century, 1929-1980
S4655    Performing the City

English and Comparative Literature (CLEN)
OC3245   Black Americans and the City of Light
(Note: This course is taught abroad in Paris, France)
S3484    Inventions of the Self: Autofiction, Therapy, Neuroplasticity
S3987Q   Narrative Medicine: Forms of Autobiography
S4521    Topics in Comparative Literature: Defining Life

English and Comparative Literature (ENGL)
S3826    Jane Austen and the Poets

Religion (RELI)
S2335    Religion in Black America: An Introduction
S4619    Islam in Popular Culture