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
- PS5301 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

Art History (AHIS)
S2600 The Arts of China

Classics (CLCV)
UN3111 Plato and Confucius: Comparative Ancient Philosophy
UN3059 Worlds of Alexander the Great

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 (CLCEN)
OC3245 Black Americans and the City of Light
(Note: This course is taught abroad in Paris, France)
S3829 Fantastic Fictions: Translating Asian American Narratives

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

Music (MUSI, AHMM)
UN3320 Music-East Asia-Southeast Asia
S2020D Salsa Soca Reggae
Religion (RELI)
UN1612 Religion and the History of Hip-Hop
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
S1001D Biodiversity
S1011Q 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
S1500D General Chemistry Laboratory
S1500Q 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
S3203D Discrete Mathematics
W3251Q Comparative Linear Algebra
S3261D Computer Science Theory
S3261Q Computer Science Theory
S4701D Artificial Intelligence
Academic Affairs, Columbia College

S4705D Natural Language Processing
S4771D Machine Learning
S4771Q Machine Learning
S4774D Unsupervised 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*
S2450Q Behavioral Neuroscience*

(*) Prerequisite: PSYC S/UN1001 or equivalent
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
GU4468        Post- 1945 Jazz

Art History and Archaeology (AHIS)
S2600          Arts of China
S4654          Painting in the Mid-Twentieth Century, 1929-1980
S4655          Performing the City

Biochemistry (BCHM)
GU4501         Biochemistry I- Structure/Metabolism

Biology (BIOL)
GU4310         Virology

Classics (CLCV)
UN3059         Worlds of Alexander the Great
UN3111         Plato and Confucius: Comparative Ancient Philosophy

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

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

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

French (FREN)
UN3242         French Language, Society, Culture Thru Paris

History (HIST)
UN2478         US Intellectual History 1865- Present
UN3335         20th Century New York History

Italian (ITAL)
UN3643         History of Italian Cinema

Music (MUSI)
UN2240         The Song Within Us: Composition, Analysis, Performance

Philosophy (PHIL)
UN3800         Philosophy, Justice, and Social Activism

Political Science (POLS)
UN3100         Justice
UN3260         Latino Political Experience
UN3671  China’s Foreign Relations
UN3720  Research Design: Scope and Methods
GU4835  Formal and Informal Terrorist Actors

Physics (SCNC)  Chernobyl
UN3002

Religion (RELI)
UN1612  Religion and the History of Hip-Hop
S2335  Religion in Black America: An Introduction
S4619  Islam in Popular Culture