General Guidelines

All Columbia College students planning to take Summer Session courses should consult the 2017-2018 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 2017-2018 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 2017-2018 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 and Archaeology (AHUM)
   S2604 Arts of China, Japan, and Korea

Classics- Modern Greek (GRKM)
   S3935 Hellenism and the Topographical Imagination

East Asian Languages and Cultures (AHUM)
   S1400 Colloquium on Major Texts: East Asia

Film (FILM)
   S2295 World Cinema: Mexico

French
   OC3821 Blackness in French: From Harlem to Paris and Beyond  
   *(Note: This course is taught abroad in Paris)*

History (HIST)
   S3803 The Worlds of Mughal India
   S4779 Africa and France

Music (AHMM)
   S3321 Musics of India and West Asia

Music (MUSI)
   S2020 Salsa, Soca, and Reggae

Religion (RELI)
   S2308 Buddhism: East Asian
**Science Requirement**


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

**Courses designed for non-science majors:**

<table>
<thead>
<tr>
<th>Courses designed for non-science majors:</th>
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<tbody>
<tr>
<td><strong>Astronomy (ASTR)</strong></td>
</tr>
<tr>
<td>S1403  Earth, Moon, and Planets</td>
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<tr>
<td><strong>Ecology, Evolution, and Environmental Biology (EEEB)</strong></td>
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<tr>
<td>S1001  Biodiversity</td>
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<td>S1011  Behavioral Biology of the Living Primates</td>
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<td>S1115  The Life Aquatic</td>
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<td><strong>Philosophy (PHIL)</strong></td>
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<td>S3411  Introduction to Symbolic Logic</td>
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<td><strong>Psychology (PSYC)</strong></td>
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<tr>
<td>S1001  The Science of Psychology</td>
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<td><em>(Course may also be taken to satisfy a requirement for majors in Psychology; Neuroscience and Behavior; and concentrators in Psychology.)</em></td>
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<tr>
<td>S2280  Introduction to Developmental Psychology</td>
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<td>S2450  Behavioral Neuroscience</td>
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**Additional courses which may have prerequisites:**

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<tr>
<td><strong>Biology (BIOS)</strong></td>
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<tr>
<td>S2501  Contemporary Biology Laboratory</td>
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<tr>
<td><strong>Chemistry (CHEM)</strong></td>
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<tr>
<td>S1403  General Chemistry, I</td>
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<tr>
<td>S1404  General Chemistry, II</td>
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<tr>
<td>S1500  General Chemistry Laboratory</td>
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<tr>
<td><strong>Computer Science (COMS)</strong></td>
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<tr>
<td>S1004  Introduction to Computer Programming: Java*</td>
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<td><em>(Note: Columbia students may receive credit for only one of the following two courses: COMS W1004 or W1005.)</em></td>
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<tr>
<td>S3134  Data Structures in Java</td>
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<td>S3203  Discrete Mathematics</td>
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<tr>
<td>S3261  Computer Science Theory</td>
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<td>S4701  Artificial Intelligence</td>
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<td>S4771  Machine Learning</td>
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<td>S4995  Topics in Computer Science</td>
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<tr>
<td><strong>Ecology, Evolution, and Environmental Biology (EEEB)</strong></td>
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<td>S3015  Animal Behavior Thru Fieldwork</td>
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<td>S4076  Biodiversity, Conservation, and Behavior Change</td>
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<td><strong>Mathematics (MATH)</strong></td>
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<tr>
<td>S1101  Calculus, I</td>
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<tr>
<td>S1102  Calculus, II</td>
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<td>S1201  Calculus, III</td>
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<td>S1202  Calculus, IV</td>
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<td>S2010  Linear Algebra</td>
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</tbody>
</table>
S2500 Analysis and Optimization
S3027 Ordinary Differential Equations
S4061 Introduction to Modern Analysis, I
S4062 Introduction to Modern Analysis, II

Physics (PHYS)
S1201 General Physics, I
S1202 General Physics, II

Psychology (PSYC)
S2490 Evolutionary Psychology*
(* Prerequisite: PSYC S/UN1001 or equivalent)
S3280 Seminar in Infant Development**
(** Permission of the instructor is required for PSYC S3280. Students should have taken a course in developmental psychology. If the instructor determines that there is room in the course and admits the student to it, then department approval of the course for the science requirement will automatically follow.)

Statistics (STAT)
S1101 Introduction to Statistics
S1201 Introduction to Statistics (with Calculus)
S4199 Statistical Computing in SAS
S4203 Probability Theory
S4204 Statistical Inference
S4206 Stat. Comp. and Intro Data Science
S4241 Statistical Machine Learning
S4261 Statistical Methods for Finance

New Courses Approved for Summer 2018

The following is a list of new courses recently approved for Summer 2018; course descriptions may be found on the Summer Session website: http://sps.columbia.edu/summer/courses

Anthropology (ANTH)
S3921 Anti-Colonialism

Art History and Archaeology (AHIS)
OC4146 Technology in Art and Visual Communication (Note: This course is taught abroad in Venice, Italy)
S2314 Masters of the Baroque
S3440 New York and the Death and Afterlife of Film

Ecology, Evolution, and Environmental Biology (EEEB)
S4076 Biodiversity, Conservation, and Behavior Change

Economics (ECON)
S4280 Corporate Finance
S4400 Labor Economics

English and Comparative Literature (ENGL)
S3121 Medieval Romance: Beheadings, Magical Underworlds, and Other Marvels
S3237 Toni Morrison and Octavia Butler
S3703 Satire and Sensibility
S3915 The Art of the Essay
S4605 Post-1945 American Literature
Film (FILM)
S4220  Animation Film History
OC4200  Discovering French Cinema
(Note: This course is taught abroad in Paris)

French (FREN)
OC3821  Blackness in French: From Harlem to Paris and Beyond
(Note: This course is taught abroad in Paris)

History (HIST)
S3116  History of Capitalism
S3785  Archives of Colonialism

Italian (ITAL)
OC4016  Mediterranean Venice: Living and Losing a Maritime Empire
(Note: This course is taught abroad in Venice, Italy)

Journalism (JOUR)
S3017  Reporting Political Violence in Latin America

Modern Greek (Classics/Hellenic Studies) (GRKM)
S3935  Hellenism and Topographical Imagination

Music (AHMM; MUSI)
S3321  Musics of India and West Asia
S2020  Salsa Soca Reggae

Political Science (POLS)
S1101  Political Theory I

Psychology (PSYC)
S2490  Evolutionary Psychology

Religion (RELI)
S4322  Exploring Sharia: Islamic Law
S4355  African American Prophetic Political Tradition

Spanish (SPAN)
S2103  Intermediate Spanish II: Health-Related Topics in the Spanish-Speaking World

Statistics (STAT)
S4221  Time Series Analysis