

2020 Summer Session Course Guidelines

General Guidelines

All General Studies students planning to take Summer Session courses should consult the GS Bulletin:

<http://gs.columbia.edu/summer-courses>.

- There is a 15-point limit for the entire Summer Session, with no more than 9 points in any Summer Session period or in overlapping periods.
- Not all courses offered in the Summer Session are accepted by the CC-GS Committee on Instruction for credit towards the undergraduate degree program. The following courses are **not approved** for GS students:

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
PS5025	Marketing Strategy
PS5030	Developing and Implementing Ideas: Entrepreneurship
PS5040	Security Analysis
PS5301	Managing Information and Knowledge
PS7001	Special Topics: Business Edge

Film Studies (FILM)

S3210 / S4034	Comedy Writing across Media
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Prelaw (LAW)

S3150	Comparative Jurisprudence
S3200	Constitutional Crises on Campus: Constitutional Law through the Lens of Higher Education

Bioethics	Any Course
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Fundraising Management	Any Course
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Information & Knowledge Strategy	Any Course
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Landscape Design	Any Course
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Narrative Medicine	Any Course
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Negotiation & Conflict Resolution	Any Course
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Sports Management	Any Course
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Strategic Communications	Any Course
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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 GS Bulletin:
<http://gs.columbia.edu/the-core-global-core>.

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, and Korea

Classics- Modern Greek (GRKM)

S3935D	Hellenism and Topographical Imagination
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English and Comparative Literature (CLEN)

OC3245	Black Americans and the City of Light
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(Note: This course is taught abroad in Paris.)

East Asian Languages and Cultures (AHUM)

S1400D	Colloquium on Major Texts: East Asia
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Film (FILM)

S2295D	World Cinema: Mexico
S4215	Contemporary Global Documentary

MUSI (AHMM)

S2020D	Salsa Soca Reggae: Popular Musics of the Caribbean
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Religion (RELI)

S2305D	Islam
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Science Requirement

For detailed information on fulfilling the Science requirement, students should refer to the GS Bulletin:
<http://gs.columbia.edu/the-core-science>.

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
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Ecology, Evolution, and Environmental Biology (EEEB)

S1001D	Biodiversity
S1011R	Behavioral Biology of Living Primates
S1115D	The Life Aquatic

Psychology (PSYC)

S1001D	The Science of Psychology
S1001Q	The Science of Psychology

(Note: Course may also be taken to satisfy a requirement for majors in psychology or neuroscience and behavior, and concentrators in psychology.)

S2450Q	Behavioral Neuroscience
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Additional Courses (Prerequisites May Apply)

Biology (BIOS)

S2501C	Contemporary Biology Laboratory
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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 *
(* Columbia students may receive credit for only one of the following two courses: COMS S1004 or S1005.)	
S1004Q	Introduction to Computer Programming: Java *
(* Columbia students may receive credit for only one of the following two courses: COMS S1004 or S1005.)	
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
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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 Columbia Summer 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)
 S3484 Inventions of the Self: Autofiction, Therapy, and 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