

2013 SUMMER SESSION COURSES

Guidelines for Columbia College Students

General Guidelines

All Columbia College students planning to take Summer Session courses should consult pages 85-86 in the *2012-2013 Columbia College Bulletin* or on-line at http://www.college.columbia.edu/bulletin/programs_of_study.

- 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 on page 89 in the *2012-2013 Columbia College Bulletin* or on-line 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:

Anthropology (ANTH)

S3920 Madness and Culture

Business (BUSI)

S3703 Leadership in Organizations
K3998 Math Methods for Business
K3999 Independent Research
K4001 Introduction to Finance
K4003 Corporate Finance
K4009 Financial Accounting
K4010 Managing Human Behavior in the Organization
S4020 Introduction to Marketing & Marketing Management
K4020 Introduction to Marketing & Marketing Management
K4025 Marketing Strategy
K4030 Developing and Implementing Ideas
K4040 Security Analysis

Chemistry (CHEM)

S0001 Preparation for College Chemistry

Human Rights (HRTS)

S4340 Human Rights Skills and Advocacy

International Affairs (INAF)

S6387 Terrorism and Counter Terrorism
S6559 The United Nations and Global Security
S6563 The United Nations: History and Practice of Security Council Sanctions
S6567 Challenges of Peace Building
S6569 The UN and Development
S6572 Comparative Foreign Policy
S6795 US Foreign Policy
S6797 Intelligence and Special Operations
S6800 International Relations: Theory and Concepts

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

Fundraising Management

Any Course

Landscape Design

Any Course

Narrative Medicine

Any Course

*Negotiation &
Conflict Resolution*

Any Course

Strategic Communications

Any Course

Science Requirement

Students should refer to pages 76-80 in the 2012-2013 *Columbia College Bulletin*, or on-line at <http://www.college.columbia.edu/bulletin/core/science.php> for detailed information on fulfilling the 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

Ecology, Evolution, and Environmental Biology (EEEB)

S1011 Behavioral Biology of Living Primates

Earth and Environmental Sciences (EESC)

S1011 Introduction to Earth Sciences, I – Lecture and Lab

S1411 Introduction to Earth Sciences, I – Lecture

Psychology (PSYC)

S1001 The Science of Psychology

Additional courses which may have prerequisites:

Biology (BIOS)

S2501 Contemporary Biology Laboratory

Chemistry (CHEM)

S1403 General Chemistry, I

S1404 General Chemistry, II

S1500 General Chemistry Lab

S3443 Organic Chemistry, I

S3444 Organic Chemistry, II

S3543 Organic Chemistry Lab

Computer Science (COMS)

S1004 Introduction to Computer Programming: Java

S1005 Introduction to Computer Programming: MATLAB

S3134 Data Structures in Java

S3157 Advanced Programming

S3203 Discrete Math

S3261 Computer Science Theory

S4111 Introduction to Databases

S4115 Programming Languages and Translators

S4231 Analysis of Algorithms

S4701 Artificial Intelligence

Ecology, Evolution, and Environmental Biology (EEEB)

S3015 An Introduction to Animal Behavior through Fieldwork

Mathematics (MATH)

S1101	Calculus, I
S1102	Calculus, II
S1201	Calculus, III
S1202	Calculus, IV
S2010	Linear Algebra
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
S1403	Introduction to Classical and Quantum Waves

Psychology (PSYC)

S2235	Thinking and Decision Making
S2280	Introduction to Developmental Psychology
S2450	Behavioral Neuroscience
S3410	Seminar in Emotion

Statistics (STAT)

S1111	Introduction to Statistics
S1211	Introduction to Statistics (with Calculus)
S4105	Probability
S4107	Statistical Inference
S4199	Statistical Computing in SAS
S4240	Data Mining