These courses are suggested and approved summer courses for MSFE, MS&E, MSIE and MSOR students. Courses with the BUSI prefix are not permissible. If you find a course that is not listed, you must obtain approval to count the course towards your program by emailing info@ieor.columbia.edu with the course title and description.

Industrial Engineering and Operations Research

No in-classroom courses are being offered; only CPT and approved independent study.

IEOR E4999-001 CPT – internships that start 5/28 and end by 7/5
IEOR E4999-002 CPT – internships that start 7/8 and end by 8/16 (or later)
IEOR E4999-003 CPT – internships that start 5/28 and end by 8/16 (or later)

Computer Science (register via SSOL; review schedule http://ce.columbia.edu/summer/courses)
COMS S4111D Introduction to Databases
COMS S4115Q Programming Languages and Translators
COMS S4231D Analysis of Algorithms
COMS S4701D Artificial Intelligence

Economics (register via SSOL; review schedule http://ce.columbia.edu/summer/courses)
ECON S4415D Game Theory (may not be taken if already completed IEOR E4407)
ECON S4500Q International Trade

Mathematics (register via SSOL; review schedule http://ce.columbia.edu/summer/courses)
MATH S4061D Introduction to Modern Analysis I
MATH S4061X Introduction to Modern Analysis I
MATH S4062Q Introduction to Modern Analysis II

Statistics (register via SSOL; review schedule http://ce.columbia.edu/summer/courses)
STAT S4199D Statistical Computing in SAS
STAT S4240D Data Mining

Business (Bidding only; MS&E students have priority)

Full list of available courses will be distributed shortly.