

MSIS DEGREE REQUIREMENTS FORM

First Name: _____ **Last Name:** _____ **N number#:** _____

The MSIS degree requires 39 credits to graduate. The breakdown is as follows:

Computer Science/Graduate School of Arts and Science (GSAS) Part of the Program: Students must take five (15 credits total) Computer Science courses.

CS Requirement A

CSCI-GA.1170 Fundamental Algorithms Semester _____ Grade ____ Credits __

CS Requirement B Students must take two of the three following courses:

CSCI-GA.2262 Data Communications & Networks Semester ____ Grade __ Credits __

CSCI-GA.2250 Operating Systems Semester _____ Grade ____ Credits __

CSCI-GA.2433 Database Systems Semester _____ Grade ____ Credits __

CS Requirement C

Students must take two (6 credits total) Computer Science electives.

Course: _____ Semester _____ Grade ____ Credits __

Course: _____ Semester _____ Grade ____ Credits __

* MATH-GA.2041 Computing in Finance can be taken and counted as a CS elective.

Information Systems/Leonard N. Stern School of Business (Stern) Part of the Program: Students must take five courses (15 credits total)

Stern Requirement A: Students must take two (6 credits total) General Business Core Courses (COR1-GB courses).

Course: _____ Semester _____ Grade ____ Credits __

Course: _____ Semester _____ Grade ____ Credits __

Stern Requirement B Students must take three (9 credits total) Information Systems or Technology Courses (INFO-GB or TECH-GB courses). TECH-GB are equivalent to INFO-GB effective Jan. 2020

Course: _____ Semester _____ Grade ____ Credits __

Course: _____ Semester _____ Grade ____ Credits __

Course: _____ Semester _____ Grade ____ Credits __

Capstone Requirement: Students must take CSCI-GA.3812-001: Information Technology Projects (**Students must complete CS Requirement A & B before enrolling in ITP**)

Course: Info Tech Projects _____ Semester _____ Grade ____ Credits __

Remaining Requirement: Students must take two (6 credits total) additional electives. They can select courses from either the Computer Science Department or Stern.

Course: _____ Semester _____ Grade ____ Credits __

Course: _____ Semester _____ Grade ____ Credits __

Please note that students can only take a maximum of 21 credits in Stern.