

# COLUMBIA UNIVERSITY

IN THE CITY OF NEW YORK

DEPARTMENT OF INDUSTRIAL ENGINEERING AND OPERATIONS RESEARCH

## BS IN OPERATIONS RESEARCH ANALYTICS PROGRAM PLAN CLASS OF 2028

**NAME:**

**UNI:**

**PID:**

**CELL PHONE:**

**ADVISOR:**

**MINOR:**

### FIRST & SECOND YEAR CHECKLIST

TERM	COURSE	PTS	COMPLETED
	ENGI E1006 Intro to Computing for Engineers and Applied Scientists	3.0	
	IEOR E2000 Data Engineering of Python	3.0	
	COMS 3251, MATH UN2010 Linear Algebra or APMA 3101	3.0	
	IEOR E3658x Probability (Must be taken 3rd or 4 <sup>th</sup> semester)	3.0	

### THIRD YEAR REQUIREMENTS

FALL			
TERM	COURSE NUMBER	PTS	COMPLETED
	IEOR E3106x	3.0	
	IEOR E3608x	3.0	
	IEOR E4307x	3.0	
	IEOR E4212x	3.0	

SPRING			
TERM	COURSE NUMBER	PTS	COMPLETED
	IEOR E3404	4.0	
	IEOR E3609y	4.0	
	IEOR E4650y	3.0	
	ORCS E4201y	3.0	

### FOURTH YEAR REQUIREMENTS

TECHNICAL ELECTIVES (15 PTS, 6 PTS IEOR)			
TERM	COURSE NUMBER	PTS	COMPLETED

MANAGEMENT ELECTIVE (3 PTS)			
TERM	COURSE NUMBER	PTS	COMPLETED

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Cleared for graduation by the IEOR Department

DEPARTMENTAL ADVISOR \_\_\_\_\_

DATE \_\_\_\_\_