

MEng in Operations Research and Information Engineering at Cornell Tech

Graduation Requirements: 30 Credits
2021-2022 Academic Year

Required Technical Courses (18 credits)

Credits

<input type="checkbox"/> ORIE 5380 Optimization Methods	3
<input type="checkbox"/> ORIE 5530 Modeling Under Uncertainty	3
<input type="checkbox"/> ORIE 5750 Applied Machine Learning or CS 5781 Machine Learning Engineering*	3
*CS 5781 counts towards your 18 technical credits, but does not count towards the 12 required ORIE credits.	
<input type="checkbox"/> 6 additional technical course credits (choose from ORIE, CS, ECE, and INFO courses)	
Course Name: _____	# of credits: _____
Course Name: _____	# of credits: _____
Course Name: _____	# of credits: _____

Please note: Students must take at least 18 credits from courses that are advanced and technical. At least 12 of those credits must come from Operations Research courses that are not practicums, seminars, independent studies, or projects.

Required Studio Courses (8 credits)

All Studio courses must be taken for a letter grade.

Credits

<input type="checkbox"/> TECH 5900 Product Studio	4
<input type="checkbox"/> TECH 5910 Startup Studio, TECH 5920 BigCo Studio, or TECH 5930 PiTech Studio	3
<input type="checkbox"/> TECH Studio Elective : _____	1

Please note: TECH 5300, TECH 5310, TECH 5320 do not qualify as Studio electives.

Electives (4 credits)

Credits

Select from any offerings on campus

Please note: TECH 5310: Business Fundamentals must be taken as a prerequisite for all business courses.

Course Name: _____	# of credits: _____
Course Name: _____	# of credits: _____
Course Name: _____	# of credits: _____
Course Name: _____	# of credits: _____

Additional Requirements

- A maximum of two graded credit hours may be taken on an S/U basis. Courses that are only offered S/U do not count towards this two credit maximum.
- All students must receive a B or higher in TECH 5900 or TECH 5910/ TECH 5920/ TECH 5930.
- Only classes with a grade of C- or higher will count towards a student's degree requirements.
- Students must maintain at least a 2.5 GPA. Students who are not in good standing may be asked to leave the program.

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