

# MEng in Electrical and Computer Engineering at Cornell Tech

Graduation Requirements: 30 Credits  
2021-2022 Academic Year

## Required Technical Courses (18 credits)

Credits

- |   |                     |
|---|---------------------|
| <input type="checkbox"/> ECE 5414 Applied Machine Learning or CS 5781 Machine Learning Engineering                        | 3                   |
| <input type="checkbox"/> ECE 5415 Applied Digital Signal Processing and Communications                                    | 3                   |
| <input type="checkbox"/> 6 credits ECE Electives  |                     |
| Course Name: _____  | # of credits: _____ |
| Course Name: _____  | # of credits: _____ |
| <input type="checkbox"/> 6 credits Technical Electives ( <i>choose from any ECE, CS, ORIE, or INFO course offerings</i> ) |                     |
| Course Name: _____  | # of credits: _____ |
| Course Name: _____  | # of credits: _____ |

## 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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