CORNELL TECH
STUDENT SERVICES

MS in Information Systems, Connective Media

Graduation Requirements: 60 Credits
2019-2020 Academic Year, 1st year students

CORE: Required Technical Courses (9 credits)

	Credits
☐ CS 5112 Algorithms and Data Structures for Applications (Fall YR1 or Fall YR2)*	3
☐ CS 5785 Applied Machine Learning (Fall YR1 or Fall YR2)*	3
☐ INFO 6410 HCI & Design	3

**Students who have satisfied the prerequisites are encouraged to take* core 5112 *and* 5785 *in YR 1.*

ELECTIVES: Connective Media Systems Technology (9 credits)

	Credits
☐ 9 CM Elective credits	9

Please refer to the CM Electives spreadsheet on the Student Services website for the most up-to-date list of classes that fall under this category.

Examples of CM Electives:

- ☐ CS 5304/INFO 5304 Data Science in the Wild
- ☐ CS 5670 Computer Vision
- ☐ CS 5740 Natural Language Processing Ideas
- ☐ CS 5854 Networks and Markets
- ☐ INFO 5307 Future Interaction Techniques
- ☐ INFO 5340 Virtual and Augmented Reality
- ☐ INFO 5345 Developing and Designing Interactive Devices
- ☐ INFO 6600 Technology for Underserved Communities

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

ELECTIVES: Human & Social (9 credits)

	Credits
☐ INFO 5310 Psychological and Social Aspects of Technology (Fall, YR1)	3
☐ 6 additional Human & Social credits	

Please refer to the CM Electives spreadsheet on the Student Services website for the most up-to-date list of classes that fall under this category

Examples of Human and Social Electives:

- ☐ INFO 5303 Privacy in the Digital Age
- ☐ INFO 5305 User Experience and User Research
- ☐ INFO 5325 Values in Information Technology and Digital Media
- ☐ INFO 5350 Behavioral Economics for Tech
- ☐ INFO 5910 Revolutionary Technologies
- ☐ INFO 5915 Remaking the City

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

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STUDENTSERVICES.TECH.CORNELL.EDU →

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Studio (8 credits)

All Studio courses must be taken for a letter grade

	Credits
☐ TECH 5900 Product Studio (Fall, YR1)	3
☐ TECH 5100 Entrepreneurship Zero (Fall, YR2)	1
☐ TECH 5910 Startup Studio or TECH 5290 BigCo Studio (Spring, YR2)	3
☐ TECH Studio Spring Elective (Spring,YR2) : _____	1

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

Specialization (9 credits)

(Second and third semesters)

	Credits
☐ INFO 7900 Specialization Project (Spring, YR1)	3
☐ INFO 7900 Specialization Project (Fall, YR2)	6

Electives (16 credits)

Select from any additional course offerings on campus

Please note: TECH 5310 Business Fundamentals (fall only) *must be taken as a prerequisite for all business courses.*

	Credits
Elective Course Name: _____	# of credits: _____
Elective Course Name: _____	# of credits: _____
Elective Course Name: _____	# of credits: _____
Elective Course Name: _____	# of credits: _____
Elective Course Name: _____	# of credits: _____
Elective Course Name: _____	# of credits: _____
Elective Course Name: _____	# of credits: _____
Elective Course Name: _____	# of credits: _____
Elective Course Name: _____	# of credits: _____

Additional Requirements

- All classes must be taken for a letter grade (with the exception of classes that are only offered S/U).
- All students must receive a B or higher in one of the following Studio courses: TECH 5900, TECH 5290, or TECH 5910.
- Students must receive a C- or better in all graded courses. Any course that a student receives a grade of below C- will not count towards graduation requirements.
- Students must maintain a cumulative GPA of 2.5 or higher.
- Students must comply with the above requirements in order to be in good academic standing. Students who are not in good standing may be asked to leave the program.

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