

MS in Information Systems, Connective Media

Graduation Requirements: 60 Credits

2021-2022 Academic Year, 2nd year students

CORE: Required Technical Courses (9 credits)

Credits

- | | |
|--|---|
| <input type="checkbox"/> CS 5112 Algorithms and Data Structures for Applications or CS 5356 Startup Systems Design & Engineering | 3 |
| <input type="checkbox"/> CS 5785 Applied Machine Learning or CS 5781 Machine Learning Engineering | 3 |
| <input type="checkbox"/> INFO 6410 HCI & Design | 3 |

**Students who have satisfied the prerequisites are encouraged to take core 5112 and 5785/5781 in YR 1.*

ELECTIVES: Connective Media Systems Technology (9 credits)

Credits

- | | |
|--|---|
| <input type="checkbox"/> 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
- CS 5854 Networks and Markets
- INFO 5340 Virtual and Augmented Reality
- INFO 5345 Developing and Designing Interactive Devices
- INFO 6940: Special Topics: Community-engaged service learning: Clinic to End Tech Abuse

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

- | | |
|---|---|
| <input type="checkbox"/> INFO 5310 Psychological and Social Aspects of Technology | 3 |
| <input type="checkbox"/> 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 5330 Tech, Media, and Democracy
- INFO 5350 Behavioral Economics for Tech
- INFO 5910 Revolutionary Technologies
- INFO 5915 Remaking the City
- INFO 6940: Special Topics: Craft at Large

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

JACOBS
INSTITUTE

AT
CORNELL
TECH



MS in Information Systems, Connective Media

Graduation Requirements: 60 Credits

2021-2022 Academic Year, 2nd year students

Studio (8 credits)

All Studio courses must be taken for a letter grade

	Credits
<input type="checkbox"/> TECH 5900 Product Studio	3
<input type="checkbox"/> TECH 5901 Preparing for Spring Studio	1
<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.

Specialization (9 credits)

Taken for a letter grade over two semesters.

Follow instructions from Student Services regarding your appropriate enrollment section.

	Credits
<input type="checkbox"/> INFO 7900 Specialization Project	3
<input type="checkbox"/> INFO 7900 Specialization Project	6

Electives (16 credits)

	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.

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).
- For Studio courses, students must receive a B or higher in TECH 5900 and TECH 5901 OR TECH 5910/ TECH 5920/ TECH 5930.
- 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.

JACOBS
INSTITUTE

AT
CORNELL
TECH

