## UNO Department of Computer Science Last Name: Graduate Work Record / Checklist Form (NON-THESIS MS)

First Name: \_\_\_\_\_ Student ID:

| CSCI   | Title               | Sem | Grd | Area* | D** | CSCI | Title | Sem | Grd | Area* | D** |
|--|---------------------|-----|-----|-------|-----|------|-------|-----|-----|-------|-----|
| 5  |                     |     |     |       |     | 6    |       |     |     |       |     |
| 5  |                     |     |     |       |     | 6    |       |     |     |       |     |
| 5  |                     |     |     |       |     | 6    |       |     |     |       |     |
| 5  |                     |     |     |       |     | 6    |       |     |     |       |     |
| 5  |                     |     |     |       |     | 6    |       |     |     |       |     |
| *Areas of study: Circle around or underline your chosen area of <i>depth</i> :   |                     |     |     |       |     | 6    |       |     |     |       |     |
| <ol> <li>Theoretical Computer Science and Programming Languages</li> <li>Systems and Networks</li> <li>Cybersecurity</li> <li>Software Systems</li> <li>Database Systems and Distributed Applications</li> <li>Computer Graphics and Visual Computing</li> </ol> |                     |     |     |       | 6   |      |       |     |     |       |     |
|  |                     |     |     |       | 6   |      |       |     |     |       |     |
|  |                     |     |     |       | 6   |      |       |     |     |       |     |
| 7. Arti  | ficial Intelligence |     |     |       |     | 6    |       |     |     |       |     |

Must take Master's comprehensive examination in three courses that count towards the degree requirements – subject to approval (at most one may be a 5000-level course). Two written and one oral exam are required. Oral exam must be taken as the last exam. Comprehensive exams can only be taken AFTER 24 credit hours have been collected that count towards the degree requirements. Oral exam must be taken in the semester in which the student graduates.

\*Areas of study must fulfill:

- *background* requirement: CSCI-5401 & CSCI-5501, if not already taken for B.S.
- *breadth* requirement: three 6000-level courses from three different areas of study (except the depth area chosen)
- *depth* requirement: three courses (at least two 6000-level) from one area of study different from the breadth areas chosen.

Consult the departmental website for the current list of courses offered and their corresponding areas.

## Note:

- At most five 5000-level courses count towards the degree requirement
- The following 6000-level courses DO NOT count towards the degree requirements: CSCI-6001, CSCI-6090
- \*\*D= # of credits counted towards the degree requirements:
   (36 hours are the minimal requirements)