# Department of Computer Science & Engineering
## M.S. CHECKLIST FORM: CSE MS RESEARCH TRACK
### No course may be used to satisfy more than one requirement
**\*\*Please note that this is a planning document. Your AAR in the student HUB is the official record of your degree requirements for conferral. \*\***

Name: _____     Person #: _____

| COURSE | CREDITS | SEMESTER | GRADE |
|---|---|---|---|
| **I.**  **CSE 501: Introduction to Graduate Study in Computer Science:** | 1 | _____ | _____ |
| **II.**  **4 CSE 500-level core courses, one from each chosen focus area:** (Check the box for courses you are using for this requirement): | | | |
| **\*Required - Theory:**   CSE  ☐529  ☐531  ☐596 | 3 | _____ | _____ |
| **\*Choose 3 out of any 4 areas:** | | | |
| **AI:**     CSE  ☐528  ☐546  ☐555  ☐563  ☐567  ☐568  ☐573  ☐574 | 3 | _____ | _____ |
| **Software:**  CSE  ☐505  ☐521  ☐522  ☐535  ☐562  ☐565  ☐570  ☐587  ☐586 | 3 | _____ | _____ |
| **Hardware:** CSE  ☐552  ☐570  ☐586  ☐589  ☐590  ☐593 | 3 | _____ | _____ |
| **Security:**  CSE  ☐518  ☐565  ☐569 | 3 | _____ | _____ |
| **III.**  **2 additional CSE courses from the same focus area:** | | | |
| CSE 5____  OR  CSE 6____ | 3 | _____ | _____ |
| CSE 6____ | 3 | _____ | _____ |
| **\*Note that CSE 6xx classes alone cannot be used to satisfy the project/thesis requirement** | | | |
| **IV.**  **1 additional CSE 500 or 600 level course, from any focus area:** | | | |
| CSE 5____  OR  CSE 6____ | 3 | _____ | _____ |
| **V.**  **CSE or non-CSE Electives:** | | | |
| CSE 7____ Seminar (1-3 cr. hrs.), | ____ | _____ | _____ |
| _____ | ____ | _____ | _____ |
| _____ | ____ | _____ | _____ |
| _____ | ____ | _____ | _____ |
| **\*CSE 799/800: 5 credits applicable if using thesis; 2 credits if using project course** | | | |
| **VI.**  **Name of thesis/project advisor** (should be established by your second semester)   NAME _____ | | | |
| **VII.**  **TOTAL Credit Hours** (24 hrs. must be from UB; should be 30 credits total)   TOTAL _____ | | | |