# Master of Science in Computer Science - Non-Thesis - 36 hour plan

Additional Coursework:
6 hours of CSE 53xx or 63xx from any CSE specialty
area CSE 5305, CSE

#### Core Courses:

CSE 5311 and 5301 one of CSE 5301, CSE 5306, CSE 5317, CSE 5350, CSE 5351

# First Specialty Area: <u>BigDataManagement/DB/CC</u>

Choose three courses from one of the available specialty areas. At least one course must be of the 6000 level. CSE 53xx - 5330, CSE 53xx- 5335, CSE 63xx- 6363

## Second Specialty Area: Software Engineering

Choose three courses from one of the available specialty areas. At least one course must be of the 6000 level.

CSE 53xx- <u>5324</u>, CSE 53xx- <u>5325</u>, CSE 63xx- <u>6324</u>

### **Breadth Courses:**

Choose 6 hours of coursework. See notes below. CSE-5344, CSE or Other INSY-5336

<sup>1</sup>Breadth courses cannot be from the same area as either specialty, nor can they be from the same specialty area as each other. Also, any outside courses a student takes can only be used in the breadth section. See the Outside Courses handout for the list of eligible courses and other regulations.

Note: Courses in which a student earned a grade of D or F cannot be used toward degree requirements.