MS in Computer Science (Big Data Systems)
THESIS

9 Area Credits + 15 Concentration Credits + 6 Thesis Credits = 30 Credit Hours

9 Credit Hours Area Courses

- 9 credit hours of courses covering each of the three areas:
  - Foundations: Course ____________________ Semester:__________ Year:__________
  - Systems: Course ____________________ Semester:__________ Year:__________
  - Applications: Course ____________________ Semester:__________ Year:__________

15 Credit Hours Concentration Courses

- 9 credit hours required coursework:
  - CSE 510 Semester:__________ Year:__________
  - CSE 512 Semester:__________ Year:__________
  - CSE 572 or IEE 520 Semester:__________ Year:__________

- 6 credit hours Big Data Electives (CSE 515, CSE 546, CSE 573, CSE 575, CSE 578):
  - Course ____________________ Semester:__________ Year:__________
  - Course ____________________ Semester:__________ Year:__________

6 Credit Hours Thesis

- CSE 599 Semester:__________ Year:__________
- CSE 599 Semester:__________ Year:__________

Overall Credits

- 30 credits Minimum
- At least 24 credits of CSE 5xx level courses
- Approved CSE 4xx level courses will not apply with this degree plan
- International Students: Add 1 credit of CSE 584 for 3 separate semesters in Open Courses

Please use this sheet as a guide when filling out the iPOS.