Master of Computer Science (Big Data)

9 Area Credits + 15 Concentration Credits + 6 Elective 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 511 Semester:_______ Year:________
  - CSE 575 Semester:_______ Year:________
  - CSE 578 Semester:_______ Year:________

- **6 credit hours** Big Data Electives (CSE 572, CSE 598 Blockchain):
  - Course ____________________ Semester:_______ Year:________
  - Course ____________________ Semester:_______ Year:________

6 Credit Hours Elective Courses

- Course ____________________ Semester:_______ Year:________
- Course ____________________ Semester:_______ Year:________

Overall Credits

- 30 credits minimum
- At least 24 credits of CSE 5xx
- No more than 6 credit hours 4xx level courses
- International Students: Add 1 credit of CSE 584 for 3 separate semesters in Open Courses
- No CSE 590

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

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