

NAME: _____

ASU ID: _____

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 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 Elective Courses

- Course _____ Semester: _____ Year: _____
- Course _____ Semester: _____ Year: _____

Overall Credits

- 30 Credits Minimum**
- 15 Credits of Concentration Courses**
- No more than 6 credit hours approved 4xx level courses**
- No CSE 590**
- International Students: Add 1 credit of CSE 584 for 3 separate semesters in Open Courses**