Ph.D. in Computer Science (Information Assurance)

15 Credit Hours of Area Courses
- **15 credit hours** of courses covering each of the five areas:
  - ANS: Architecture and Networked Systems
    - Course: ___________ Semester: _______ Year: _______
  - IIS: Intelligent and Interactive Systems
    - Course: ___________ Semester: _______ Year: _______
  - DIS: Data and Information Systems
    - Course: ___________ Semester: _______ Year: _______
  - SIA: Software and Information Assurance
    - Course: ___________ Semester: _______ Year: _______
  - FoC: Foundations of Computation
    - Course: ___________ Semester: _______ Year: _______

6 Credit Hours of Depth Courses
- **6 credit hours** of required courses (cannot be double-counted with core):
  - CSE 539  Semester: _______ Year: _______
  - CSE 543  Semester: _______ Year: _______

12 Credit Hours Concentration Courses
- **6 credit hours** required coursework:
  - CSE 545  Semester: _______ Year: _______
  - CSE 548  Semester: _______ Year: _______
- **6 credit hours** Information Assurance Elective (see handbook for list of approved courses):
  - Course ___________ Semester: _______ Year: _______
  - Course ___________ Semester: _______ Year: _______

CSE Electives
- **6-27 credit hours**. Up to 18 credit hours of CSE 590 and 790 are allowed to be part of it. Cannot include: CSE 580, 584, 592, 593, 595, 599, 792, 795, or 799.
  - 0-18 credit hours of CSE 790: Reading and Conference
    - Semester: _______ Year: _______ Credit Hours: _______
    - Semester: _______ Year: _______ Credit Hours: _______
    - Semester: _______ Year: _______ Credit Hours: _______
    - Semester: _______ Year: _______ Credit Hours: _______
    - Semester: _______ Year: _______ Credit Hours: _______
    - Semester: _______ Year: _______ Credit Hours: _______
  - Optional, if needed:
    - Course ___________ Semester: _______ Year: _______
    - Course ___________ Semester: _______ Year: _______
    - Course ___________ Semester: _______ Year: _______

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Interdisciplinary Electives (Optional)

- **0 - 15 credit hours.** Approval required for non-CSE courses. Please see handbook for guidelines

- □ Course ____________________ Semester:__________ Year:__________
- □ Course ____________________ Semester:__________ Year:__________
- □ Course ____________________ Semester:__________ Year:__________
- □ Course ____________________ Semester:__________ Year:__________
- □ Course ____________________ Semester:__________ Year:__________

Research

- □ At least **12** and at most **18** credit hours of CSE 792: Research
  - CSE 792: Credit Hours ____________

Dissertation

- □ **12** credit hours of CSE 799: Dissertation

Additional CSE Electives (If needed to meet 84 credits)

- □ Course ____________________ Semester:__________ Year:__________
- □ Course ____________________ Semester:__________ Year:__________
- □ Course ____________________ Semester:__________ Year:__________
- □ Course ____________________ Semester:__________ Year:__________
- □ Course ____________________ Semester:__________ Year:__________
- □ Course ____________________ Semester:__________ Year:__________

Overall Credits

- □ 84 Credits Minimum
- □ No more than 6 credit hours 400 level courses
- □ No more than 12 credits cross listed courses (5XX/4XX)
- □ No more than 12 credits of combined cross listed courses and 400 level courses

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