

# PhD Curriculum for <Insert Name>

Interdisciplinary Area: <Insert Area>

August 30, 2016

## 1 Classes

The following set of classes comprises 48 credit hours (16 classes).

- **Core Computer Science Courses (9 credit hours):**
  - CMPS 6610 Algorithms
  - One course from CMPS 66XX Computer Networks or CMPS 66XX Distributed Systems
  - One course from CMPS 6620 Artificial Intelligence or CMPS 6720 Machine Learning
- **Research Courses (6 credit hours):**
  - CMPS 7010 Research Seminar or CMPS 7020 Research in Computer Science in the first two years
- **Computer Science Electives (6 credit hours):**
  - Graduate CS courses at the PhD-level.
- **Area Electives (12 credit hours):**
  - Graduate courses in interdisciplinary area.
- **General Electives (15 credit hours):**

If you consider applying transfer credit, please list it in the appropriate category above.

## 2 Timeline

Year 1	Fall 2016	Spring 2017
	CMPS 6610 Algorithms Area elective CMPS 7010 Research Seminar	CMPS 66XX Computer Networks Area elective CMPS 7010 Research Seminar
Year 2	Fall 2017	Spring 2018
	CMPS 6620 Artificial Intelligence CMPS elective Area elective	CMPS elective CMPS elective CMPS 7020 Research in Computer Science
Qualifying exam		
Year 3	Fall 2018	Spring 2019
	CMPS elective CMPS 7020 Research in Computer Science Area elective	CMPS elective CMPS 9990 Dissertation Research
Prospectus		
Year 4	Fall 2019	Spring 2020
	CMPS 9990 Dissertation Research	CMPS 9990 Dissertation Research
Year 5	Fall 2020	Spring 2021
	CMPS 9990 Dissertation Research	CMPS 9990 Dissertation Research
Dissertation and Defense		