MS in CS (Thesis Option, No Concentration) Plan of Study Worksheet

Eight 3-credit courses required:

	Course Type	Area	Fall 2017	Spring 2018	Summer 2018	Fall 2018	Spring 2019
1	Core (CS 502 or 565)	Systems I				CS 502 / STAT 532 / STAT 526	
2	Core (CS 503 or 536)	Systems II				CS 503	
3	Core (CS 580)	Algorithms				CS 580	
4	CS course from table [1]	Data Mining	CS 590 NLP				
5	CS course from table [1]	Data Mining				CS 578	
6	CS course from table [1]					CS 515 Numerical Linear Algebra	
7	CS course from table [1]	Distributed Systems				CS 505	
8	Other course from approved courses list [2]					CS 520 Numerical Optimization / AAE 561	
Core Course Availability (2018 & 2019 courses tentative)			502/565, 503/536, 580	503, 580		502, 503/536, 580	503, 580

Six credits hours of research registration is also required, but not included on your plan of study:

Course Type	Area	Fall 2017	Spring 2018	Summer 2018	Fall 2018	Spring 2019
Research (CS 698) [3]						

[1] Choose CS courses from at least two areas other than Systems 1, Systems 2 and Algorithms

[2] Choose 500 or 600-level course from Approved Courses List; individual study courses are not acceptable

[3] Students may register for CS 698 any session, including summer

- Select courses by consulting:
  - Area and Courses Table: https://www.cs.purdue.edu/graduate/curriculum/masters.html
  - Fall 2017 CS Course Information: https://www.cs.purdue.edu/academic-programs/courses/index.html
  - Approved Courses List: https://www.cs.purdue.edu/graduate/curriculum/approved_courses.html
- Contact the instructor if you are not sure you have the prerequisites (or check their homepage for textbook and syllabus information)
- Register as GR in mypurdue https://wl.mypurdue.purdue.edu/ with the course registration pin 999999 under the tab "Academic" and the "add/drop courses"
- MS Thesis Option students must also register for at least a total of six credit hours of CS 69800, Research M.S. Thesis.
- Drop/Add Deadlines Calendar: http://www.purdue.edu/registrar/calendars/
- **International students** are required by law to enroll in a full course load. Graduate students *without* an assistantship must register for and complete at least 8 credit hours every fall and spring semester; summer registration is not required unless it is the student's first or last semester, in which case students should register for and complete 6 credit hours