Group I: CS 361 (preferred) or Stat 200 or STAT 212

*Only four courses of six options need to be completed

** CS 242 if you entered the major with credit for CS 225

^Denotes that course has a prerequisite, check Course Explorer
### LAS 100

#### General Education Requirements
- Composition 1
- Advanced Composition
- 3hrs Western Cultures
- 3hrs Non-Western Cultures
- 3hrs US Minority Cultures (FA18 & after)
- 3hrs Humanities and the Arts
- 3hrs Humanities and the Arts
- 3hrs Social and Beh. Science
- 3hrs Social and Beh. Science
- 3hrs Natural Sciences & Technology
- 3hrs Natural Sciences & Technology
- 4th Level Language

#### Computer Science Courses
- CS 100 1hr, Freshman Orientation
- CS 125 4hrs, Intro to Computer Science
- CS 126* 3hrs, Software Design Studio  
  (Prereq CS 125)
- CS 173 3hrs, Discrete Structures  
  (CS 125 and CALC)
- CS 225 4hrs, Data Structures  
  (Prereq CS 125 and CS 173)
- CS 233 4hrs, Computer Architecture  
  (Prereq CS 125 and CS 173; CS 225 or concurrent)
- CS 241 4hrs, System Programming  
  (Prereq CS 225; CS 233)
- CS 374 4hrs, Algorithms and Models of Comp  
  (Prereq CS 225)
- CS 421 3hrs, Programming Languages and Compilers  
  (Prereq CS 233 and CS 374)

*Transfer students entering with CS 225 credit must take CS 242 instead of CS 126.

#### Math Courses
- MATH 220 5hrs, CALC or 221 CALC I 4hrs
- MATH 231 3hrs, CALC II
- MATH 225 2hrs, Intro Matrix Theory
- CS 361 3hrs, Probability and Statistics for Computer Science (preferred), STAT 200 or STAT 212

### ANTH Foundation Courses, only select 4 courses from the following separate categories
- ANTH 101 3hrs, Intro to Anthropology
- ANTH 220* 3hrs, Intro to Archaeology or  
  ANTH 105 3hrs, World Archaeology
- ANTH 230 3hrs, Sociocultural Anthropology or  
  ANTH 103 3hrs, Anthro in a Changing World
- ANTH 240* 3hrs, Biological Anthropology or  
  ANTH 102 4hrs, Human Origins and Culture
- ANTH 270/271 3hrs, Language in Culture (ACP options)  
  or ANTH 104 3hrs, Talking Culture
- ANTH 374 3hrs, Anth of Science and Technology or  
  ANTH 372^ 3hrs, Topics in Lang & Culture

#### 300 & 400 Level Hours
- 3hrs ANTH
- 3hrs ANTH
- 3hrs ANTH
- 3hrs ANTH

^Designates that the course has prerequisites check Course Explorer.

#### Additional Notes
- Prerequisites means you should have a successful grade earned before continuing on to the next course.
- Some courses are offered fall-only or spring-only. Be sure to plan ahead!
- Working ahead in your CS coursework does not guarantee entrance into the next CS course.
- LAS General Education Distribution Requirements:  
  http://www.las.illinois.edu/students/requirements/geden/

#### 120 hours required for graduation