Bachelor of Science-- Computational Emphasis

PREPARATORY Subject Matter: 60 units

- Philosophy 10
- Psychology 1
- Psychology 41
- Statistics 13 or 100
- Linguistics 1
- Math 17A-B or Math 21A-B
- Math 22A & 22AL
- Philosophy 12
- Philosophy 13G
- ECS 30
- ECS 40
- ECS 20
- ECS 60
- ECS 50

DEPTH Subject Matter: 48 units

- Group A—Core Classes Complete All [12 units]
  - Any Upper Division Cognitive Science Course
  - Engineering Computer Science 140A
  - Philosophy 112

- Group B: Computation Complete 3 Courses [12 units]
  - Linguistics 177
  - Philosophy 133
  - Engineering Computer Science 120
  - Engineering Computer Science 170
  - Engineering Computer Science 171

- Complete ONE course from Group C and ONE course from Group D [8 units]

  Group C: Neuroscience
  - Linguistics 175
  - Psychology 101
  - Psychology 135

  Group D: Philosophy/Linguistics
  - Philosophy 103
  - Philosophy 104
  - Philosophy 136
  - Linguistics 103A
  - Linguistics 103B
  - Linguistics 150
  - Linguistics 182

- Complete 4 courses from Group E* [16 units]

  Group E: Psychology
  - Psychology 100
  - Psychology 101
  - Psychology 103A
  - Psychology 103B
  - Psychology 113
  - Psychology 121
  - Psychology 124
  - Psychology 130
  - Psychology 131
  - Psychology 137
  - Psychology 140

  *Psychology 101 can be used only for Group C OR Group E, not both.

Effective starting Fall 2015