BS—Computer Science and Cognitive Psychology
POA Code: AA
Major Code: CSCP (Comp Sci/Cognitive Psyc)
Yr 1 FL CS 1800 Discrete Structures 4.0 SH
Yr 1 FL CS 2500 Fundamentals of Computer Sci 1 4.0 SH
Yr 1 FL CS 2501 Lab for CS 2500 1.0 SH
Yr 1 FL PSYC 1101 Foundations of Psychology 4.0 SH
Yr 1 FL ENGL 1111 College Writing 4.0 SH
Yr 1 FL CS 1200 Comp/ Info Science Overview 1 1.0 SH
Yr 1 FL CS 1801 Recitation for CS 1800 0.0 SH
Semester Total 18.0 SH
Yr 1 SP CS 2510 Fundamentals of Computer Sci 2 4.0 SH
Yr 1 SP CS 2511 Lab for CS 2510 1.0 SH
Yr 1 SP CS 2800 Logic and Computation 4.0 SH
Yr 1 SP CS 2801 Lab for CS 2800 1.0 SH
Yr 1 SP NU Core Course or Elective 4.0 SH
Yr 1 SP PSYC 3466 Cognition 4.0 SH
Semester Total 19.0 SH
Yr 1 S1 VACATION 0.0 SH
Semester Total 0.0 SH
Yr 1 S2 VACATION 0.0 SH
Semester Total 0.0 SH
Yr 2 FL CS 3500 Object-Oriented Design 4.0 SH
Yr 2 FL MATH 1341 Calculus 1 for Sci/Engr 4.0 SH
Yr 2 FL PSYC 2320 Stats in Psychological Resrch 4.0 SH
Yr 2 FL NU Core Course or Elective 4.0 SH
Semester Total 16.0 SH
Yr 2 S1 VACATION 0.0 SH
Semester Total 0.0 SH
Yr 2 S2 CO-OP 0.0 SH
Semester Total 0.0 SH
Yr 3 FL CO-OP 0.0 SH
Semester Total 0.0 SH
Yr 3 SP IS 4300 Human Computer Interaction 4.0 SH
Yr 3 SP PSYC Undergraduate Elective 4.0 SH
Yr 3 SP ENGL 3302 Advanced Writing in Tech Prof 4.0 SH
Yr 3 SP NU Core Course or Elective 4.0 SH
Semester Total 16.0 SH
Yr 3 S1 NU Core Course or Elective 4.0 SH
Yr 3 S1 NU Core Course or Elective 4.0 SH
Semester Total 8.0 SH
Yr 3 S2 CO-OP 0.0 SH
Semester Total 0.0 SH
Yr 4 FL CO-OP 0.0 SH
Semester Total 0.0 SH

BS—Computer Science and Cognitive Psychology
POA Code: BB
Major Code: CSCP (Comp Sci/Cognitive Psyc)
Yr 1 FL CS 1800 Discrete Structures 4.0 SH
Yr 1 FL CS 2500 Fundamentals of Computer Sci 1 4.0 SH
Yr 1 FL NU Core Course or Elective 4.0 SH
Yr 1 FL PSYC 3466 Cognition 4.0 SH
Semester Total 16.0 SH
Yr 1 S1 VACATION 0.0 SH
Semester Total 0.0 SH
Yr 1 S2 VACATION 0.0 SH
Semester Total 0.0 SH
Yr 2 FL CS 3500 Object-Oriented Design 4.0 SH
Yr 2 FL MATH 1341 Calculus 1 for Sci/Engr 4.0 SH
Yr 2 FL PSYC 2320 Stats in Psychological Resrch 4.0 SH
Yr 2 FL NU Core Course or Elective 4.0 SH
Semester Total 18.0 SH
Yr 2 S1 VACATION 0.0 SH
Semester Total 0.0 SH
Yr 2 S2 CO-OP 0.0 SH
Semester Total 0.0 SH
Yr 3 FL CO-OP 0.0 SH
Semester Total 0.0 SH
Yr 3 S1 NU Core Course or Elective 4.0 SH
Yr 3 S1 NU Core Course or Elective 4.0 SH
Semester Total 8.0 SH
Yr 3 S2 VACATION 0.0 SH
Semester Total 0.0 SH
Yr 4 S1 NU Core Course or Elective 4.0 SH
Yr 4 S1 NU Core Course or Elective 4.0 SH
Semester Total 8.0 SH
Yr 4 S2 CO-OP 0.0 SH
Semester Total 0.0 SH
Yr 5 FL CO-OP 0.0 SH
Semester Total 0.0 SH
Yr 5 SP CS 4500 Software Development 4.0 SH
Yr 5 SP CS 4000 Senior Seminar 1.0 SH
Yr 5 SP CS 4100 Artificial Intelligence 4.0 SH
Yr 5 SP Psych Seminar 4.0 SH
Yr 5 SP NU Core Course or Elective 4.0 SH
Semester Total 17.0 SH

Coreq: CS 2800
Coreq: CS 2801
Coreq: CS 2510
Coreq: CS 2511
Coreq: CS 2500
Coreq: CS 2501
| Yr 3 FL | CS Undergraduate Elective | 4.0 SH |
| Yr 3 FL | CS 3800 Theory of Computation | 4.0 SH |
| Yr 3 FL | PSYC 3464 Psychology of Language | 4.0 SH |
| Yr 3 FL | PSYC 3452 Sensation & Perception | 4.0 SH |
|         | Semester Total.................. 16.0 SH |
| Yr 3 SP | CO-OP | 0.0 SH |
|          | Semester Total.................. 0.0 SH |
| Yr 3 S1 | CO-OP | 0.0 SH |
|          | Semester Total.................. 0.0 SH |
| Yr 3 S2 | NU Core Course or Elective | 4.0 SH |
| Yr 4 FL | IS 4300 Human Computer Interaction | 4.0 SH |
| Yr 4 FL | PSYC Undergraduate Elective | 4.0 SH |
| Yr 4 FL | ENGL 3302 Advanced Writing in Tech Prof | 4.0 SH |
| Yr 4 FL | NU Core Course or Elective | 4.0 SH |
|         | Semester Total.................. 16.0 SH |
| Yr 4 SP | CO-OP | 0.0 SH |
|          | Semester Total.................. 0.0 SH |
| Yr 4 S1 | CO-OP | 0.0 SH |
|          | Semester Total.................. 0.0 SH |
| Yr 4 S2 | NU Core Course or Elective | 4.0 SH |
| Yr 5 FL | SOCL 4528 Computers and Society | 4.0 SH |
| Yr 5 FL | CS Undergraduate Elective | 4.0 SH |
| Yr 5 FL | Psych Lab Elective | 4.0 SH |
| Yr 5 FL | PSYC Undergraduate Elective | 4.0 SH |
|         | Semester Total.................. 16.0 SH |
| Yr 5 SP | CS 4500 Software Development | 4.0 SH |
| Yr 5 SP | CS 4000 Senior Seminar | 1.0 SH |
| Yr 5 SP | CS 4100 Artificial Intelligence | 4.0 SH |
| Yr 5 SP | Psych Seminar | 4.0 SH |
| Yr 5 SP | NU Core Course or Elective | 4.0 SH |
|         | Semester Total.................. 17.0 SH |