**Academic Roadmap**

Department of: Mathematics and Computer Science

B.S. in: Computer Science

Option in: \_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **YEAR 1 (0 – 24 UNITS)** | **FALL** | **UNITS** | **WINTER** | **UNITS** | **SPRING** | **UNITS** | **NOTES** |
| WST/ any prerequisites |  | English 3000 if needed |  |  |  |  All prerequisite and remediation courses should be taken as soon as possibleSee catalog for current list of Breadth courses Elective courses must be CS 3000 and up excluding prerequisites and courses used for your BS degree – see form D |
| Core Course: CS 6560 or CS 6580 | 4 | Core Course: CS 6591 | 4 | Breadth Courses:CS 6596 or other | 4 |
| Breadth Course:CS 6592 or other | 4 | Core Course: CS 6580 or CS 6560 | 4 | Elective:CS 3000 or above | 4 |
| TOTAL UNITS | 8 | TOTAL UNITS | 8 | TOTAL UNITS | 8 |
| TOTAL UNITS FOR YEAR |  |  |  |  | 24 |
|  |  |

Year 1 (0 – 45 units)

You should . . .

Meet with the Graduate Coordinator

Take any prerequisite and remediation

courses you were assigned

Take the Writing Skills Test and

enroll in ENGL 3000 if needed

and consider . . .

 Joining Student Groups - Computer Club or

 others

 Attending local ACM speaker events and

 Tech talks

|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| **YEAR 2 (21 UNITS)** | **FALL** | **UNITS** | **WINTER** | **UNITS** | **SPRING** | **UNITS** | **NOTES** |
| Breadth Course |  4 | CS 6899 Capstone Project |  5 | ElectiveCS 3000 or above | 4 | File for graduation one quarter prior to your graduation quarterSee catalog for current list of Breadth courses Elective courses must be CS 3000 and up excluding prerequisites and courses used for your BS degree – see form D |
| ElectiveCS 3000 or above |  4 | Breadth Course |  4 |  |  |
| TOTAL UNITS | 8 | TOTAL UNITS | 9 | TOTAL UNITS | 4 |
| TOTAL UNITS FOR YEAR |  |  |  |  | 21 |
|  |  |  |  |  |  |

and consider . . .

 Meeting with an AACE advisor for help with

 your resume and job search

 Attending internship and job fairs

Year 2 (21 units)

You should . . .

Meet with the Graduate Coordinator

Request change to Classified Status if

 Conditionally classified

 File for graduation in Winter quarter if

 graduating in Spring