Aiden Sirotkine, aidens3, 4(3) Year Academic Plan

| Freshman F | cr | Freshman S | cr | Sophomore F | cr | Sophomore S | cr |
|------------|----|------------|----|-------------|----|-------------|----|
| MATH213 | 3 | MATH285 | 3 | MATH257(?) | 3 | PHYS435 | 3 |
| PHYS225 | 2 | | | PHYS325 | 3 | PHYS498 | 4 |
| CS124 | 3 | CS128 | 3 | CS225 | 4 | | |
| EALC250 | 3 | CWL 242 | 3 | ANTH102 | 3 | CS482* | 3 |
| MUSC110 | 4 | MUSC110 | 4 | MUSC110 | 4 | MUSC110 | 4 |
| MUSC475 | 1 | MUSC475 | 1 | MUSC476 | 1 | | |
| ENG100 | 1 | PHYS214 | 2 | MUS 101 | 2 | MUS 110 | 3 |
| PHYS110 | 0 | PHYS213 | 2 | | | | |
| | 17 | | 18 | | 20 | | 17 |

| Junior F | cr | Junior S | cr | Senior F cr Senior S cr |
|----------|----|-------------------|----|-------------------------------|
| PHYS486 | 4 | | | |
| ME 487 | 4 | IE 421 | 4 | |
| ECE 420 | 2 | LAB (PHYS401/2/4) | 5 | |
| | | MUSC475 | 1 | |
| MUSC410 | 4 | MUSC410 | 4 | |
| PHYS427 | 4 | PHYS460 | 4 | |
| | | | | |
| | 18 | | 18 | |

^{*} Just figure out any CS class that you can take that you have the pre-reqs for

(O): O for OPTIONAL

CS409 (The Art of Web Programming), CS410 (Text Information Systems), CS411 (Database Systems), CS412 (Introduction to Data Mining), CS416 (Data Visualization) dont have annoying prereq.

neat classes I can convince Merissa to turn into major reqs:

CSE 450 - Computational Mechanics

CSE 401 Numerical Analysis

PHYS 466 - Atom Scale Simulations

ME 487 MEMS and NEMS fabrication

CSE 427 - Interactive Computer Graphics

CSE 448 - Advanced Data Analysis

ME 445 - Introduction to Robotics

ME 447 - Comp Design and Dyn of Soft Syst

ECE 489 - Robot Dynamics and Control All the ECE AI courses