INTERDEPARTMENTAL GRADUATE PROGRAM IN DYNAMICAL NEUROSCIENCE
http://www.dyns.ucsb.edu
College of Letters and Science
University of California, Santa Barbara

Student Name: ___________________________________________ Perm: ______________

**MASTER OF ARTS – DYNAMICAL NEUROSCIENCE – 2022-23 (Plan I. Thesis)**

*In addition to departmental requirements, candidates for graduate degrees must fulfill University requirements described in the “Graduate Education” section of the UCSB General Catalog.*

*While we do not provide admission to the M.A. or M.A./Ph.D.—admission is to the Ph.D. only—Master’s degrees may be awarded (1) in the case of students who leave the Ph.D. program for any reason or (2) for continuing students who have advanced to candidacy and request the M.A. degree. The requirements for the M.A. are in accordance with the UCSB policy for Master’s Plan I, Thesis. To earn the Master’s degree, students must complete 36.0 units of coursework, including no fewer than 24 units, with a grade of B or better in graduate courses in the major subject or in graduate courses related to that subject, as approved by the departmental graduate advisor. The 36.0 units consist of 16.0 units of core courses, 16.0 units of elective courses and 4.0 units (four quarters) of DYNS 592 Seminar.*

<table>
<thead>
<tr>
<th>CORE COURSE REQUIREMENTS (16.0 units total)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Students must achieve a grade of “B” or better in CORE COURSES</td>
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</table>

<table>
<thead>
<tr>
<th>COURSE #</th>
<th>COURSE NAME</th>
<th>UNITS</th>
<th>GRADE</th>
</tr>
</thead>
<tbody>
<tr>
<td>ECE 230A/ME 243A</td>
<td>Linear Systems I</td>
<td>4.0</td>
<td></td>
</tr>
<tr>
<td>MATH 214A</td>
<td>Ordinary Differential Equations</td>
<td>4.0</td>
<td></td>
</tr>
<tr>
<td>PSY 265</td>
<td>Computational Neuroscience</td>
<td>4.0</td>
<td></td>
</tr>
<tr>
<td>PSY 269 or MCDB 251</td>
<td>Neuroanatomy Neurobiology I</td>
<td>4.0</td>
<td></td>
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</table>

| ELECTIVE UNITS |

At least 16 additional units of graduate coursework in dynamical neuroscience and in the student's area of specialization, exclusive of courses numbered 596-599. These courses will be individually selected from the Approved Elective Course List, or additional research-related UCSB coursework may be petitioned to be included as Elective Units. Petitioned Elective Courses must be with the written approval and signatures of both the student's faculty advisor and the Chair of the DYNS Program using the DYNS petition template. It is advised to get pre-approval prior to taking the course.
THESIS CAPSTONE REQUIREMENT

Students are required to write a Master’s Thesis that demonstrates the ability to contribute significant research in one of the DYNS neuroscience research areas. The MA committee chair supervises the research and writing of the MA Thesis. The student's MA committee consists of three DYNS affiliated faculty. The committee certifies the completion of the required coursework and Thesis.

M.A. Committee: Chair: ____________________________________________
Member: ____________________________________________
Member: ____________________________________________

THESIS SUBMITTED: (mm/dd/yy): ________________________________

M.A. DEGREE REQUIREMENTS SATISFIED: __________________ Quarter/Year

DEPT GRADUATE ADVISOR SIGNATURE: ________________________________

Print Name ________________________________________________________

FOR GRADUATE DIVISION USE ONLY

Admission status
Residence requirement - minimum 3 quarters *(verify departmental requirement)*
Required units completed
Language requirement Satisfied *(if required)*
No grades of I, NR, or NG
3.0 or better GPA overall
Registered quarter of degree or Filing Fee LOA: __________________________

Master's Form I / COI and committee entered
Master's Thesis date received *(signature page/e-filed and entered in SReg)*: ___________________
Master's Thesis Submission Fee: __________________
ProQuest ID __________________ Permission Ltrs uploaded?

Master's Degree Awarded (mm/dd/yy)