

Student Name: \_\_\_\_\_ Major: \_\_\_\_\_ Requirement Term: \_\_\_\_\_

EMPLID: \_\_\_\_\_ FSUID: \_\_\_\_\_ Date: \_\_\_\_\_ Semester: \_\_\_\_\_

Additional Notes: \_\_\_\_\_ Total Hours: \_\_\_\_\_ Map Term: \_\_\_\_\_ Map Status: \_\_\_\_\_

Pre- Honors Honors in the Major FSU GPA: \_\_\_\_\_ Cum. GPA \_\_\_\_\_

Major Requirements: C- grades or better. Students who have more than four grades below C- (D+, D, D- or F) in courses required for Cell and Molecular Neuroscience major, excluding State Common Program Prerequisites listed as Term 1-4 milestones, taken after enrolling at FSU, will not be permitted to graduate with a degree in this major.

<u>Pre-requisite Courses (37-39 hrs.)</u>				<u>Core Classes (19 hrs.)</u>		<u>Electives (17 hrs.)</u>	
Course	Grade	Course	Grade	Course	Grade	Course	Grade
BSC 2010	_____	BSC 2011	_____	PSY 2012 (3)	_____	Psychology(_____/6)	_____
BSC 2010L	_____	BSC 2011L	_____	PSY3213C (4) <small>PSY 2012 &amp; STA2122 or STA 2171</small>	_____	<u>Course</u>	<u>Grade</u>
CHM _____	_____	CHM	_____	PSB 3004C (4) <small>Pre-reqs: BSC 2010 &amp; PSY32313C</small>	_____	_____	_____
CHM _____	_____	CHM	_____	PCB 3134 (3) <small>Pre-reqs: BSC 2010L, BSC 2011L, CHM 1045L, CHM 1046L</small>	_____	_____	_____
CHM _____	_____	CHM	_____	PCB 4843 (3) <small>Pre-reqs: PCB 3134 or PCB 3743 or PCB 4701</small>	_____	Biology (_____/11)	_____
PHY _____	_____	PHY _____	_____	PSB 4400 (2)	_____	<u>Course</u>	<u>Grade</u>
<small>PHY 2053C is Trig based PHY 2048C is Calculus based</small>				<small>(*PSY 3213C satisfies Comp. lit, SIP &amp; Upper Div. Writing)</small>		_____	_____
MAC	_____	MAC 2311	_____	<small>Students may substitute one Biology elective w/ one below</small>		_____	_____
MAC 1114	_____	STA _____	_____	BSC 3052 <small>Pre-reqs: BSC 2010/L, BSC 2011/L, CHM 1045/L, CHM 1046/L</small>	_____	_____	_____
<small>MAC 1114 &amp; MAC 1140 may be taken concurrently***</small>				BSC 3312 <small>Pre-reqs: BSC 2010/L, BSC 2011/L, CHM 1045/L, CHM 1046/L</small>	_____	_____	_____
<b>Major Requirements:</b>				PCB 3043 <small>Pre-reqs: BSC 2010/L, BSC 2011/L, CHM 1045/L, CHM 1046/L</small>	_____	_____	_____
1/2 major@FSU:	(_____)			PCB 4674 <small>Pre-reqs: BSC 2010/L, BSC 2011/L, CHM 1045/L, CHM 1046/L</small>	_____	_____	_____
Total hrs. in Major:	(_____)						
Major complete:	_____						

\*Only 6 hrs. DIS will count as electives in major.  
\*Only 6 hrs. Honors will count as electives.

**Suggested Schedule(s):**

Semester:	Map Term:
Course	Hours
Total semester hours:	

Semester:	Map Term:
Course	Hours
Total semester hours:	

Semester:	Map Term:
Course	Hours
Total semester hours:	

Student has met major requirements for Cell and Molecular Neuroscience major: YES NO

Beginning Lang 1 \_\_\_\_\_ Beginning Lang 2 \_\_\_\_\_ Intermediate Lang \_\_\_\_\_

**Remaining Graduation Requirements:**

(Anticipated Graduation \_\_\_\_\_)

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**Schedule\***

\*Schedule hours included in totals. Not passing or changing this schedule may affect graduation

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Schedule Hours: \_\_\_\_\_

## Cell and Molecular Neuroscience Mapping Requirements by Map Term

Term:	Milestones:	Term:	Milestones:
1	ENC 1101; MAC 1105 (Complete or waive)	5	Complete PSY 3213C; Complete PSY 2012
2	ENC 2135; MAC 1140; Complete BSC 2010/L or CHM 1045 /L; Overall GPA 2.60 or higher	6	Complete CHM 2210 or PHY 2053C; Complete PCB 3134; Complete PSB 4400; Complete a pre graduation check
3	Complete BSC 2010/L; Complete CHM 1045/L; Complete STA 2122 & MAC 1114; Overall GPA 2.70 or higher.	7	Complete a pre graduation check
4	Complete BSC 2011/L; Complete CHM 1046/L; Complete MAC 2311; Overall GPA 2.80 or higher.	8	Apply for graduation in 1st two weeks of semester

### Biological Science Electives\*

PCB 3063 General Genetics (3) PCB 4024 Molecular Biology (3) PCB 4024L Molecular Biology Lab (1) PCB 4233 Immunology (3) PCB 4233L Immunology Lab (1) PCB 4244 Biology of Aging (3) PCB 4253 Developmental Biology (3) PCB 4701 Human Physiology (3) BSC 4731L Experimental Physiology Lab (2) BSC 4900 Directed Individual Study (1-6) ZOO 3713C Comparative Vertebrate Anatomy (4) ZOO 4343C Biology of Lower Vertebrates (4) ZOO 4353C Biology of Higher Vertebrates (4) ZOO 4513 Animal Behavior (4) ZOO 4753C Histology (4)
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### Psychology Electives

EXP 3202C Sensation and Perception with Lab (4) EXP 3422C Conditioning and Learning with Lab (4) EXP 3604C Cognitive Psychology with Lab (4) EXP 4640 Psychology of Language (3) PSB 4006 Social Neuroscience (3) PSB 4040 Affective Neuroscience (3) PSB 4240 Neurobiology of Brain Dysfunction (3) PSB 4447 Psychopharmacology (3) PSB 4461 Hormones and Behavior (3) PSB 4710 Biology of Eating Disorders and Obesity (3) PSB 4731 Biopsychology of Sexual Behavior (3) PSY 4910 Directed Individual Study (1-6) CLP 4143 Abnormal Psychology (3) CBH 4304 Behavioral Genetics (3) SOP 3004 Social Psychology (3)
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\*Students may substitute one Biological Science elective with ONE of the following courses: BSC 3052-Conservation Biology; BSC 3312– Marine Biology; PCB 3043– Ecology; PCB 4674–Evolution

### Future Schedule(s)

### Post-Graduation/Notes

Semester	Map Term	
Course		Hours
Total Semester Hours		
Semester	Map Term	
Course		Hours
Total Semester Hours		
Semester	Map Term	
Course		Hours
Total Semester Hours		

#### Notes:

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#### Follow Up:

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#### Additional Comments:

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### Important Policies to Acknowledge

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- \_\_\_\_\_ If I repeat any non-repeatable course in which I have previously earned credit (D– grade or better) or exceed repeatability limits, I will not receive additional degree hours.
- \_\_\_\_\_ 120 credit hours minimum are necessary to graduate with a degree from the Florida State University
- \_\_\_\_\_ Final 30 hrs. of coursework must be taken in residence at Florida State University
- \_\_\_\_\_ PSY 3213C counts for Scholarship in Practice, Upper Division Writing & Computer Literacy
- \_\_\_\_\_ 45 total degree hours of upper level course work must be done at the 3/4000 level
- \_\_\_\_\_ Students must demonstrate proficiency equivalent to or beyond that attained upon completion of the intermediate level course (2000-level) in a language other than English.  
(<https://artsandsciences.fsu.edu/students/advising>)
- \_\_\_\_\_ Completion of Neuroscience major will also complete a minor in Chemistry (collateral minor)
- \_\_\_\_\_ Students must demonstrate the ability to orally transmit ideas and information clearly. This requirement may be met with an approved college-level course such as SPC 2017 or SPC 2608.
- \_\_\_\_\_ Academic graduation checks for all majors and the University graduation check from the Registrar's Office must be completed before earning 100 degree hours.
- \_\_\_\_\_ To receive a diploma you must apply for graduation during the first two weeks of the semester
- \_\_\_\_\_ Dual degrees and double majors must be declared by the end of the semester in which a student will earn 90 cumulative credit hours toward their degree program at Florida State University.
- \_\_\_\_\_ **Must have 9 credit hours of Summer enrollment or complete Summer Hours Requirement Waiver**
- \_\_\_\_\_ The Department of Biological Science prohibits students from doubling majoring with Neuroscience due to substantial course overlap between the two majors. You cannot double major w/ Biology & Neuroscience.
- \_\_\_\_\_ The Department of Psychology prohibits students from doubling majoring with Neuroscience due to substantial course overlap between the two majors. You cannot double major w/ Psychology & Neuroscience.
- \_\_\_\_\_ PSB 2000 does not count as an elective for the Neuroscience major
- \_\_\_\_\_ Up to 6 hrs. of Biology (BSC 4900) **or** Psychology (PSY 4910) Directed Independent Study (DIS) counts towards Neuroscience electives
- \_\_\_\_\_ Up to 6 hrs. of Psychology Honors Work (PSY 4915/PSY 4039) **or** Biology Honors Work (BSC 4970) counts towards Neuroscience electives
- \_\_\_\_\_ For more information regarding Neuroscience DIS please visit (<https://neuro.fsu.edu/ug/research>)
- \_\_\_\_\_ Pass/Fail DIS courses (**PSY 4920**) do **NOT** count for the Neuroscience major. Graded DIS courses (**PSY 4910**) **WILL** count for the Neuroscience major
- \_\_\_\_\_ Cannot receive credit for Psychology DIS (PSY 4910) & Biology DIS (BSC 4900) together. Must choose either up to 6 hrs. Psychology DIS (PSY 4910) or Biology DIS. (BSC 4900) Cannot take both PSY 4910/BSC 4900.
- \_\_\_\_\_ A maximum of 6 hours of DIS (BSC 4900, PSY 4910) **or** 6 hrs. of Honor's credit (BSC4970, PSY 4039 PSY 4915) can count toward elective requirements.