

Program Change Request

Date Submitted: 02/05/26 11:39 am

Viewing: **NEUR : Neuroscience Minor**

Last approved: 04/23/24 6:49 am

Last edit: 02/05/26 11:39 am

Changes proposed by: jbazaz

Catalog Pages
Using this Program
Neuroscience Minor

Are you completing this form on someone else's behalf?

No

Effective Catalog: 2026-2027

Program Level: Undergraduate

Program Type: Minor

Title:
Neuroscience Minor

Banner Title: Neuroscience Minor

Registrar’s Office
Use Only –
Program Start Term

Registrar/OAPI Use
Only – SACSCOC
Status

College/School: College of Science

Department /
Academic Unit: Interdisciplinary Neuroscience Program

Jointly Owned
Program? No

Is there an
embedded degree

In Workflow

- 1. NEUR Chair
- 2. SC Curriculum Committee
- 3. SC Assistant Dean
- 4. Assoc Provost- Undergraduate
- 5. Registrar-Programs

Approval Path

- 1. 02/05/26 8:01 pm
Saleet Jafri (sjafri):
Approved for NEUR
Chair

History

- 1. Nov 14, 2017 by
clmig-jwehrheim
- 2. Jan 17, 2019 by
Jennifer Bazaz
Gettys (jbazaz)
- 3. Mar 4, 2019 by Tory
Sarro (vsarro)
- 4. Mar 3, 2021 by
Ginny Scott
(gscott21)
- 5. May 13, 2022 by
Tory Sarro (vsarro)
- 6. Mar 28, 2023 by
Ginny Scott
(gscott21)
- 7. Apr 23, 2024 by
Ginny Scott
(gscott21)

as part of a program?

Justification

What: Updating the curriculum to account for BIOL course lecture and lab decoupling.
Why: To ensure students are still required to complete the course's lecture and lab components in light of the course being decoupled into two courses.

Catalog Published Information

Total Credits
Required: Total credits: 20-22
Registrar's Office Use Only - Program Code:
NEUR

Registrar/IRR Use
Only – Program CIP
Code

Admission
Requirements:

Program-Specific
Policies:

Policies

Eight credits of coursework must be unique to the minor. For policies governing all minors, see [AP.5.3.4 Minors](#). For policies governing all undergraduate programs, see [AP.5 Undergraduate Policies](#).

Degree
Requirements: Students should refer to the [Admissions & Policies](#) tab for specific policies related to this minor.

Students must complete at least 20 credits of coursework with a minimum GPA of 2.00.

Biology Courses

BIOL 213	Cell Structure and Function	4
& BIOL 215	and Cell Structure and Function Laboratory	
Total Credits		4

Psychology Courses

PSYC 373	Biopsychology Laboratory	2
PSYC 375	Brain and Sensory Processes	3
PSYC 376	Brain and Behavior	3
Total Credits		8

Neuroscience Courses

<u>NEUR 327</u>	Cellular Neuroscience	3
<u>NEUR 335</u>	Developmental and Systems Neuroscience	3
Total Credits		6

Electives

Select one from the following: ¹		2-4
<u>BIOL 311</u> & <u>BIOL 313</u>	General Genetics and <u>Course BIOL 313 Not Found</u>	
<u>BIOL 322</u>	Developmental Biology	
<u>BIOL 326</u>	Animal Physiology	
<u>BIOL 425</u>	Human Physiology	
<u>BIOL 430</u>	Advanced Human Anatomy and Physiology I	
<u>NEUR 101</u>	Introduction to Neuroscience(<u>Mason Core</u>).	
<u>NEUR 328</u>	Cellular Neuroscience Lab	
<u>NEUR 405</u>	RS: Laboratory Methods in Behavioral Neuroscience	
<u>NEUR 406</u>	Zebrafish Neurodevelopment Laboratory	
<u>NEUR 407</u>	Lab Investigations Using Voltage Clamp Electrophysiology	
<u>NEUR 410</u>	Current Topics in Neuroscience	
<u>NEUR 411</u>	Seminar in Neuroscience(<u>Mason Core</u>)	
<u>NEUR 422</u>	Glutamatergic Systems	
<u>NEUR 424</u>	Sleep and Circadian Rhythms(<u>Mason Core</u>).	
<u>NEUR 440</u>	Independent Study in Neuroscience	
<u>NEUR 461</u>	Special Topics in Neuroscience	
<u>NEUR 473</u>	Current Neuroscience Research in Germany(<u>Mason Core</u>)	
<u>NEUR 480</u>	Biological Bases of Alzheimer's Disease	
Any other NEUR course		
Total Credits		2-4

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Elective courses not on this list must be approved by the director of the program.

**Retroactive
Requirements
Updates:**

Program Outcomes

Have you reached out to the Libraries to determine whether there are adequate resources to support your program? If not, please email Meg Meiman, Associate University Librarian for Learning, Research, and Engagement at mmeiman2@gmu.edu.

OAPI Use Only – Determination of SACSCOC Impact

Comments or Notes

Green Leaf Program Designation

Is this a Green Leaf
program? No

Does this program cover material which crosses into another department?

No

**Additional
Attachments**

**Reviewer
Comments**

**Additional
Comments**

Is this course required of all students in this degree program?

%wi_required.eshtml%

Key: 510