

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](#)

In Workflow

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

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

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 Total credits: 20-22

Required:

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

<u>BIOL 213</u>	Cell Structure and Function	4
& <u>BIOL 215</u>	and Cell Structure and Function Laboratory	
Total Credits		4

Psychology Courses

<u>PSYC 373</u>	Biopsychology Laboratory	2
<u>PSYC 375</u>	Brain and Sensory Processes	3
<u>PSYC 376</u>	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 Course BIOL 313 Not Found
<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

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.eschtml%

Key: 510