

# M.Sc. Neuroscience

## Module Handbook

### Module 3: Advanced Topics in Neuroscience I

Winter Semester 2019/20



In case of questions, please contact the program coordinator:

Dr. Birgit Ahrens

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## M.Sc. Neuroscience

### Module Handbook - Advanced Topics in Neuroscience I

Modulname	Nummer
Advanced Topics in Neuroscience I	09LEMO-NA-1
Modulverantwortlicher	
Prof. Dr. Carsten Mehring	
Fachbereich/Fakultät	
Faculty of Biology	

ECTS-Punkte	5
Semesterwochenstunden (SWS)	4
Empfohlenes Fachsemester	2
Moduldauer	1
Pflicht/Wahlpflicht (P/WP)	P
Präsenzstudium	60 h
Selbststudium	90 h
Workload	150 h
Angebotsfrequenz	summer semester only

Teilnahmevoraussetzung (zwingende Voraussetzung)
None

Verwendbarkeit
MSc Neuroscience

Qualifikationsziele
The student <ul style="list-style-type: none"> <li>• can summarize several recent research findings in neuroscience including current neuroscientific research taking place at the University of Freiburg.</li> <li>• has the competence to extract the important findings from a research publication and present them in a meaningful and well-structured scientific presentation in English</li> </ul>
Lehrinhalte
Zu erbringende Prüfungsleistung
none
Zu erbringende Studienleistung
<ul style="list-style-type: none"> <li>• Regular participation</li> <li>• Presentation of a neuroscience research topic</li> </ul>
Gewichtung der Prüfungsleistung

## M.Sc. Neuroscience

### Module Handbook - Advanced Topics in Neuroscience I

Modulname	Nummer
Advanced Topics in Neuroscience I	09LEMO-NA-1
Veranstaltung	
Advanced Topics in Neuroscience I	
Veranstaltungsart	Nummer
Seminar	09LE03S-NA-1-T1
Fachbereich/Fakultät	
Biologie	

ECTS-Punkte	5
Semesterwochenstunden (SWS)	4
Empfohlenes Fachsemester	2
Pflicht/Wahlpflicht (P/WP)	P
Präsenzstudium	60 h
Selbststudium	90 h
Workload	150 h
Angebotsfrequenz	Summer semester only

Inhalte
Recent research findings in neuroscience including current neuroscience research taking place at the University of Freiburg. The module takes places twice per week. On one appointment students present recent research findings from the neuroscientific literature while on the other appointment neuroscientists from Freiburg present their own research.

Qualifikationsziele
The student <ul style="list-style-type: none"> <li>can summarize several recent research findings in neuroscience including current neuroscientific research taking place at the University of Freiburg.</li> <li>has the competence to extract the important findings from a research publication and present them in a meaningful and well-structured scientific presentation in English</li> </ul>
Zu erbringende Prüfungsleistung
None
Zu erbringende Studienleistung
<ul style="list-style-type: none"> <li>Regular participation</li> <li>Presentation of a neuroscience research topic</li> </ul>
Teilnahmevoraussetzungen (zwingende Voraussetzungen)
none
Lehrmethoden
Student presentation, lectures and moderated discussions