

Module structure Research Master Neurocognitive Psychology (winter term 2024)

First semester	Second semester	Semester break	Third semester	Fourth semester
<p>psy111 Research Methods I - Statistical Modeling - 1 & 2 6 CP</p> <p>psy125 Neuropsychological Diagnostics - 1 & 2 6 CP</p> <p>psy240 Computation in Neuroscience – 1 & 2, 3 CP</p> <p>psy130 Communication of Scientific Results – 1 & 2¹ 6 CP</p> <p>Choose from: psy150 Clinical Psychology - 1, 6 CP psy170 Neurophysiology - 1 & 2, 3 CP psy201 Neuropsychology - 1, 3 CP</p> <p>Admission Requirement or voluntary: Introductory Course Statistics</p> <p>21 CP compulsory, max. 12 CP elective</p>	<p>psy112 Research Methods II - Statistical Learning - 1 & 2 6 CP</p> <p>psy126 Test Theory and Test Construction - 1 & 2 6 CP</p> <p>psy240 Computation in Neuroscience – 3, 4 & 5 6 CP</p> <p>Continue: psy150 Clinical Psychology - 2, 3 CP psy170 Neurophysiology - 3, 3 CP psy201 Neuropsychology - 2, 3 CP</p> <p>Choose from: psy210 Applied Cogn. Psych. - 1, 3 CP psy220 HCI - 1 & 2, 6 CP psy270 fMRI Data Analysis², 9 CP psy280 TBS - 1 & 2, 6 CP psy290 Ambulat. Assess. - 1 & 2, 6 CP</p> <p>18 CP compulsory, max. 39 CP elective</p>	<p>Mobility window for</p> <p>psy251 Internship 12 CP</p> <p>12 CP = 360h, may be split, e.g., 150h + 210h or 180h + 180h; At least 210h to be performed externally. Should be planned to start in the third week after the lecture period ends, in order to not collide with exams.</p> <p>12 CP compulsory</p>	<p>psy141 Minor³ 6 CP (or 2x 3CP)</p> <p>psy260 Practical Project⁴ 9 CP</p> <p>Continue: psy150 Clinical Psychology - 1, 6 CP (if not studied in 1st sem.) psy210 Applied Cognitive Psychology - 2, 3 CP</p> <p>Choose from: psy181 Neurocognition - 1, 3 CP psy190 Sex and Cognition - 1 & 2, 6 CP</p> <p>Optional mobility window to study abroad: Elective modules for recognition psy285/psy286 Study Abroad - Psychology/Neuroscience, 2x 6 CP</p> <p>15 CP compulsory, max. 18 CP elective</p>	<p>mam Master's Thesis and Colloquium 30 CP</p> <p>Continue: psy181 Neurocognition - 2, 3 CP</p> <p>30 CP compulsory, max. 3 CP elective</p>

- General part:** Compulsory modules, 45 CP in total
 - Practical part:** Research modules & Internship, 51 CP in total
 - Specialized part:** Electives & **methods**, choose 24 CP in total⁵
- } 120 CP in four semesters

This plan is a suggestion how to arrange your modules. You are free to study the modules or parts of the modules earlier or later than suggested. You should aim to study 30 +/- 3 credit points per semester. 1 CP equals to 30 hours of work including preparation outside class.

- 1: psy130 part 2 can be taken during winter and/or summer term.
- 2: psy270 is blocked over 7 weeks in the first half of the term.
- 3: psy141: Choose Master classes of your interest, inside or outside the Department of Psychology. German or academic writing classes are possible.
- 4: psy260: Prior completion of psy240 required. Plan for a workload of ~20h/week for 3 months.

5: A combination of more than 24 CP would be reduced to 24 CP to calculate the grade. Choose at least 1 method course (highlighted in green). For further information, check the module descriptions in the module handbook!