## Studyplan Master Molecular and Translational Neuroscience (FSPO 2018)

<table>
<thead>
<tr>
<th>Semester</th>
<th>Course Modules</th>
<th>ECTS</th>
</tr>
</thead>
</table>
| 1.       | Introduction to Molecular and Translational Neuroscience (18 ECTS)  
- Introduction to Human Neuroanatomy  
- Introduction to Human Neurophysiology  
- Molecular and Translational Neuroscience  
- Practical Training in Laboratory Methods  
Compulsory elective courses to Introduction in MTN (12 ECTS) | 30 |
| 2.       | From Basic Research to Product (6 ECTS)  
- Lectures  
- Seminar  
Compulsory elective courses for Advanced MTN (24 ECTS) | 30 |
| 3.       | Advanced Molecular and Translational Neuroscience (15 ECTS)  
- Molecular and Translational Neuroscience Advanced Lecture  
- Molecular and Translational Neuroscience Advanced Seminar  
- Molecular and Translational Neuroscience Advanced Practical Training  
Neurological Psychiatric Diseases (5 ECTS)  
- Psychopharmacology  
- Neurological Diseases  
Advanced Methods in Molecular and Translational Neuroscience (10 ECTS) | 30 |
| 4.       | Masterthesis incl. Disputation | 30 |

ECTS = credit points (Σ 120)