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

**Semester** | **ECTS** | **ECTS**
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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

| Compulsory courses | Compulsory Elective Courses | **ECTS = credit points (Σ 120)** |