Course Outline

Learning Outcomes

1. Explain how our brain processes information and enables intelligence
2. Recognize the challenges in understanding how the brain functions
3. Comprehend how state-of-the-art techniques in computer science enable AI
4. Find sources on recent AI developments
5. Present recently developed findings in AI to an audience
6. Communicate the philosophical, ethical and safety aspects of AI

Study Load

* Lectures and Tutorials (20 contact hours)
* Reading Assignment (10 hours)
* Preparation for Presentation (10 hours)
* Revision for Quiz (10 hours)

Total: 50 study hours

Assessments

* Presentation (50%)
* Lecture and Tutorial contribution (30%)
* Quiz (20%)