

北陸先端科学技術大学院大学研究室教育指針
Laboratory Education Guideline

研究室教育指針は、学則第30条の3に基づき、研究指導の方法及び内容並びに修了までの研究指導の計画をあらかじめ明示するものです。

Based on the Article 30-3 of the general academic rules, the Laboratory Education Guideline is intended to clearly outline the methods and content of research guidance, as well as the plan for research guidance until completion.

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1. 研究テーマ / Research Theme
Natural Language Processing, Machine Learning, Knowledge Acquisition, Artificial Intelligence
2. 修得が期待される能力 / Competencies expected to be acquired 研究室教育は必修 A 科目 (先端) 又は研究支援科目 (融合) の一部として単位化されており、この欄はそれら科目のシラバス上の達成目標の一部となります。 Laboratory Education is accredited as a part of the Required courses A (Division of Advanced Science and Technology) or Research Support Courses (Division of Transdisciplinary Sciences), and this section constitutes a part of the course goals stated in the syllabus for such subjects.
How to find new problems in natural language processing by conducting a comprehensive survey of previous work. How to explore solutions for your own research questions by learning the necessary fundamental techniques and methods of natural language processing. Writing skills and presentation skills to tell your research outcome to others by publishing a paper in a domestic/international conference and giving the presentation both in the university and at a conference.
3. 研究指導方針 / Research Guiding Principle
We conduct several research activities in our laboratory to enhance students' ability to identify new problems and solve them, as well as their presentation and communication skills. First, we regularly hold a seminar to review previous work, during which one of the students introduces a related paper to the other laboratory members. We also have a regular seminar to discuss students' research contents. Students often meet with their supervisor to discuss their research progress and future direction.
4. 研究室活動の内容及び方法 / Content and Methods of Laboratory Activities
<input type="checkbox"/> 日次活動 / Daily Activities : <input type="checkbox"/> 週次活動 / Weekly Activities : Personal meeting (once per week) <input type="checkbox"/> 月次活動 / Monthly Activities : Reading paper seminar (twice per month), Research seminar (twice per month) <input type="checkbox"/> 不定期活動 / Occasional Activities :
5. 年間スケジュール / Annual Schedule 大学の全学共通の年間スケジュールは「履修案内」の「学位取得に至るスケジュール」を参照してください。(本学HP 参照: ホーム>教育>履修関係>履修案内) Please refer to the "Degree conferment schedule for the master's program/doctoral program" in the "Degree Completion Guide" for university-wide common schedule (JAIST website: Home >Education>Taking Courses>Degree Completion Guide)
Schedule varies based on individual research progress; this is a standard schedule. Master's student (April enrollment) • New Student Orientation (M1 August-September) • First presentation at the reading paper seminar (M1 December) • First presentation at the research seminar (M1 March) • Presentation at a domestic conference (M2 March) (One conference presentation is recommended) Doctor student (April enrollment) • Presentation at an international conference (D1 December) • Presentation at an international conference (D2 August) • Journal paper submission (D3 April)