

**Guide
for doctoral students
for compiling their research and work plans**

The research plan should be specific, assessable, and substantially contribute to the planned work. It should not contain general, irrelevant "filler" text. It should reflect that it forms the basis of the highest level of university student activity.

The research plan should be structured according to the following points!

1. Title
2. The topic group, topic, and supervisor announced by the Doctoral School of Materials Science and Technology at Óbuda University.
3. Keywords (3-5)
4. Specific background (motivation, preliminary research, interest, connection to the research institution).
5. Background and external connections to the planned doctoral research.
6. Specific research objectives, their significance and relevance within the field of science.
7. Specific subtasks of the planned research in 3-5 lines, indicating how they build on each other and their external connections.
8. Planned research procedures, techniques, and methods, and the planned equipment requirements for each research sub-task. Availability of equipment.
9. Planned research sub-results, related sub-tasks, with as specific a definition as possible of the correlations to be sought.
10. List of primary sources published by the author and other authors to be used for the specific partial results. The list may only contain items referred to by the student in the above points.
11. The names of the 8 subjects related to the topic to be taken, scheduled by semester.
12. Comments by the supervisor.
13. Date.
14. Supervisor's signature.
15. The student's signature.