

- Philosophical foundations of research.
- Purpose of educational research.
- Nature of education research.
- Types of educational research.
- Evaluation research.
- Defining a research problem.
- Research objectives and hypotheses/questions.
- Design of research project.
- Literature review.
- Theoretical framework.
- Educational research methodology.
- Strategies for conducting field research.
- Qualitative research.
- Qualitative methods.
- Writing research proposals.
- Processing research data and information.
- Preparing research reports and regulations for writing a thesis.