

PL 417 Research Methods

The course aims to teach students how to design research and identify the information necessary for the preparation of scientific research. The course aims to train the student to collect qualitative information and statistical data from secondary sources in addition to collecting information from primary sources and methods of questionnaire design, sample selection and interviewing. Also, the course explains data processing and coordination in tables and graphs, characterization, analysis and modelling of these data in planning. The course aims to identify the methods and stages of writing technical reports and research.