

**University of Abou-Bekr Belkaid Tlemcen**  
**Faculty of Letters and Languages**  
**Department of English**

**COURSE SYLLABUS (SEMESTER 2)**

**Module:** Methodology in Social Sciences

**Level:** Master I - Language Studies

**Semester:** 2

**Unit Type:** Methodological Unit

**Instructor's Name:** Prof. Rahmouna ZIDANE

**Course Objectives:**

- ✓ Helping the learners to undertake research.
- ✓ The application of theory into practice.
- ✓ Enabling the learners to use methodology in their future research.
- ✓ Helping the learners to write a successful thesis.

**Course Programme (Outline):**

**Sampling**

Sampling Paradigms

Sampling Methods

Non-probability Sampling

Probability Sampling

The characteristics of a Sample

**Data Collection**

The Purposes of Data Collection

The Characteristics of Data Collection

The Ethical Principles of Data Collection

Data Quality Issues

Factors Affecting the Quality of the Collected Data

Data Quality Assessment

Quality Assurance

Quality Control

## **Data Analysis**

Quantitative Data Analysis

Descriptive Statistics

Measures of Central Tendency

Measures of Variability

Inferential Statistics

Qualitative Data Analysis

Objectives of Qualitative Analysis

Procedures of Qualitative Analysis

Steps of Qualitative Analysis

## **Evaluation Method:**

The course grade = TD mark (50% ) + Exam mark (50% )

## **References**

- Brown, James Dean. (1988). *Understanding Research in Second Language Learning*. Cambridge: CUP.
- Cohen, Louis, Manion, Lawrence, and Morrison, Keith. (2007). *Research Methods in Education*. New York: Routledge.
- Dey, Ian. (1993). *Qualitative Data Analysis: A User-Friendly Guide for Social Scientists*. London: Routledge.
- Fleming, Michael C. and Nellis, Joseph G. (2000). *Principles of Applied Statistics*. UK: Thomson Learning.
- Genesee, F. and Upshur, J. (1996). *Classroom-Based Evaluation in Second Language Education*. Cambridge: CUP.
- Lodico, Marguerite G., Spaulding Dean T. and Voegtle, Katherine H. (2010). *Methods in Educational Research: From Theory to Practice*. USA: Jossey-Bass.
- Monsen, Elaine R., and Van Horn, Linda. (2008), *Research: Successful Approaches*. USA: American Dietetic Association.
- Perry, Fred. (2005). *Research in Applied Linguistics: Becoming a Discerning Consumer*. New Jersey: Lawrence Erlbaum Associates.
- Shamoo, Adil E., and Resnik, David B. (2009 ). *Responsible Conduct of Research*. Oxford: OUP.