

Higher School of Education and Training—Agadir

Bachelor's Degree in Education

Secondary Education - English Language



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Module Title: Research and portfolio writing

Institution:	Higher School of Education and Training, Agadir	
Cycle:	Bachelor's Degree in Education	
Module Code :	M42	
Semester:	6	
Language of Instruction :	English	
Nature of Module:	Disciplinary	
Total Hours :	50 hours (40 in-person, 10 Online)	
Nombre de credits :	5	
Mode of Instruction:	Hybrid (face to face and online)	

1. MODULE SYLLABUS

1.1. Competencies to be acquired

Module 47 is meant as a follow-up to Module 27 – *Educational Research* – by focusing on the research phases following data collection, namely data analysis and writing up the research report. Attention will center mainly on the academic conventions of writing a research report and internship reports, both of which form the two main components of the end-of-study project compiled as a portfolio. By the end of this module, students will be able to:

- Conduct data analyses relevant to the research design and questions.
- Use different presentation techniques to report the analysis results.
- Write results and discussion sections.
- Write a well-structured report of the research.
- Use critical reflection in describing teaching situations.
- Write well-structured reports on the practice teaching.
- Prepare a well-structured portfolio.

1.2. Knowledge to be acquired

By the end of the course, the students will have acquired the following areas of knowledge:

- Analysis techniques and presentation of results
- Research paper components: the title, abstract, introduction, literature review, etc.
- APA writing styles in the paper formatting and referencing
- Components and style of observation reports, practice teaching reports, and event reports

1.3. Hourly Distribution by Teaching and Evaluation Activity:

(Tutorials and practical sessions are mandatory in disciplinary and vocational modules when required by their disciplinary nature. Practical work, excluding educational actions within a school, constitutes at least 20% of the total module hours.)

		Hourly volume (VH)						
Component of the Module	ECTS	Courses	TD	TP	Activities	Personal Work	Evaluation (assessment and final exam)	Total VH
		16	20			10	6	50
ECTS/VH global du module	5	16	20			10	6	50
% VH	3	32%	40%			20%	12%	100%

Hourly Distribution by Mode of Instruction:

Mode of Instruction	Face-to-face	Distance Learning	Alternating	Total VH
Volume Hour	40H	10H		50h
% of Total Volume	80%	20%		100%

1.1. Detailed Module Content Description :

Week	Topics
Week 1	Introduction and overview
	 Review of Module 27 outcomes Introduction to the module structure and expectations
Week 2	Quantitative data collection and analysis
	 Tools and techniques for collecting quantitative data
	• Introduction to statistical tests (e.g., mean, standard deviation, t-tests)
Week 3	Qualitative data collection and analysis
	Methods for collecting qualitative data (e.g. interviews, focus groups,

	observations) • Coding and thematic analysis
Week 4	Evaluating research • Understanding research validity and reliability • Ethical considerations in research
Week 5	Writing the research report
	introduction and backgroundElements of the research report
Week 6	Writing the literature review
	Structuring and synthesizing the reviewCiting and integrating sources
Week 7	Writing the methodology and results sections
	Describing research design, participants, tools, and procedures
Week 8	Writing the methodology and results sections
	Describing research design, participants, tools, and procedures
Week 9	APA style and referencing
	Citing sources in APA format
	Formatting the reference list
Week 10	Writing academic reports
Week 11	Compiling the portfolio
	 Organizing the portfolio content Writing the reflective statement and introduction
Week 12	Peer review and plagiarism
Week 13	Revision and recapitulation
Week 14	Evaluation

1.2. Teaching Methods and Pedagogical Resources

- Interactive lectures
- Discussions

- Presentations
- Group-work
- Project work
- Hands-on applications

1.3. Distance Learning Modalities (If applicable)

Moodle, Google Classroom, and other platforms depending on the pedagogical team's choice and resource availability.

1.4. Description of Personal Work (If applicable):

- Library research
- Evaluation of research projects
- Piloting of research instruments

2. EVALUATION PROCEDURES

2.1. Evaluation Methods

- Final Exam 60%: Research project and portfolio
- Continuous Assessment 40%: tests, assignments, projects, presentations

2.2. Module Grade

- 1. A module is **validated** if the student obtains a grade equal to or greater than **10 out of 20**.
- 2. A module is **acquired through compensation** if the student passes the semester to which the module belongs, provided that the grade for the module is **not lower than 7 out of 20**.

3. BIBLIOGRAPHY:

Creswell, J. W. (2012). Educational research: Planning, conducting, and evaluating quantitative and qualitative research (4th ed.). Pearson.

Mort, S. (1992). Professional report writing. Routledge.