

Syllabus

Course Description

Course Title	Impact Evaluation	
Course Code	27612	
Course Title Additional	27012	
	5001.00/4	
Scientific-Disciplinary Sector		
Language	English	
Degree Course	Master in Public Policy and Innovative Governance	
Other Degree Courses (Loaned)	27507 Methods for Public Policies Evaluation (LM-DATA)	
Lecturers	Prof. Dr. Alexander Moradi,	
	Alexander.Moradi@unibz.it	
	https://www.unibz.it/en/faculties/economics-	
	management/academic-staff/person/39937	
Teaching Assistant		
Semester	First semester	
Course Year/s	2	
СР	6	
Teaching Hours	36	
Lab Hours	6	
Individual Study Hours		
Planned Office Hours	18	
Contents Summary	The course: a) explores how impact evaluation answers the question "what works?" in public policy, introducing Randomized Controlled Trials (RCTs) as the gold standard approach; b) covers additional quantitative techniques for causal analysis, training students to design, implement and analyse evaluations with statistical software; c) develops skills for critically appraising evidence and translating empirical insights into clear, actionable recommendations for governments, public administrations, NGOs and international agencies.	
Course Topics	1) The Experimental Ideal: Causal Effects and the Selection	



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	Problem 2) Pandaminad Control Trials, athias and prostical shallonges
	2) Randomized Control Trials, ethical and practical challenges, communication and policy consulting
	3) Natural experiments (discovering, analyzing, evaluating)
	4) Panel, Difference-in-Differences, Instrumental Variables
	5) Regression Discontinuity Designs
	6) Synthetic Control
Keywords	Policy Evaluation, Causal Inference, Data Analysis
Recommended Prerequisites	
Propaedeutic Courses	
Teaching Format	lectures, labs, projects.
Mandatory Attendance	Attendance is recommended, but not mandatory.
Specific Educational	ILO (Intended Learning Outcomes)
Objectives and Learning	
Outcomes	ILO1 Knowledge and understanding
	ILO1.1 The student acquires knowledge of organisational models,
	business factors related to the organisation of public enterprises
	operating in different sectors (international organisations, central
	government, local authorities, health care, public enterprises) and
	the consequences for the community.
	You will also acquire knowledge necessary for developing,
	managing and evaluating the impact of public projects, and
	knowledge useful for analysing organisational innovation processes
	and interpreting the tools and trends in personnel management in public enterprises.
	ILO1.2 The student acquires the knowledge of economic theory
	needed to understand and analyse economic and business
	phenomena in the public sector in order to support decision-
	making processes. Knowledge of public policy and the tools
	necessary for the design of sustainable policies will be
	consolidated. Knowledge related to the labour market, education
	and health will also be deepened, functional to the development of
	public policy analysis and evaluation skills.
	ILO2 Ability to apply knowledge and understanding
	ILO2.1 ability to interpret market trends through the application of
	appropriate economic models and implement economic analysis
	tools, also using data
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ILO2.2 ability to apply economic models to describe the behaviour of economic agents and develop sustainable economic policies in various application domains of interest to companies and public bodies

ILO2.3 ability to identify and distinguish management concepts and problems in relation to real or hypothetical situations concerning public institutions and companies also in different contexts (e.g. different services/activities/institutions, different local or international institutional levels)

ILO2.4 ability to develop and administer projects from the design phase through to the operational implementation phases, including the evaluation of their impact on society, the economy and the environment

ILO3Making judgements

ILO3.1 ability to apply acquired knowledge to interpret economic and business phenomena in order to make managerial and operational decisions in the context of public administration ILO3.2 ability to select data and use appropriate information to describe a problem concerning the design, implementation and evaluation of public sector projects and policies, aiming at innovation and improvement of processes, products and results ILO3.3 ability to relate models and empirical evidence in the study of public policy phenomena

ILO4 Communication skills

ILO4.1 ability to communicate effectively in oral and written form the specialised contents of individual disciplines, using different registers according to recipients and communicative and didactic purposes, as well as to evaluate the formative effects of his/her communication

ILO5 Learning ability

ILO5.1 ability to use information technology autonomously to carry out bibliographical research and investigations and for one's own training and further education.

Specific Educational Objectives and Learning Outcomes (additional info.)

Assessment

For Attending and Non-Attending Students

Project Development: Students choose a topic relevant to the course and develop either

(a) an evaluation plan for a public policy, including a complete methodology and proposed data collection and analysis in R, or (b) a replication of an existing policy evaluation, with critical reflection on the study's methodology, findings and implications.

For Attending Students

Presentation (30%)

Students present their project to the class, summarising purpose, methodology, expected outcomes (evaluation plans) or main findings and critique (replications).

(ILO2.3, ILO2.4, ILO3.1, ILO3.3, ILO4.1)

Project Report (70%)

A 1,500-word report documenting background, methodology, expected or actual results, analysis in R (for replications) and a critical reflection.

(ILO1.1, ILO1.2, ILO2.1, ILO2.2, ILO2.4, ILO3.1, ILO3.2, ILO3.3, ILO4.1, ILO5.1)

For Non-Attending Students

3. Extended Project Assignment (100%)

A 2,500-word report covering the same criteria as attending students, plus a more detailed literature review. Initial contact with the lecturer within the first four weeks is required.

(ILO1.1, ILO1.2, ILO2.1, ILO2.2, ILO2.4, ILO3.1, ILO3.2, ILO3.3, ILO4.1, ILO5.1)

Project work and presentations are valid for one academic year only.

Evaluation Criteria

Presentation:

1. Clarity of Presentation (20%): The student must present content in a manner that is both clear and comprehensible. Complex concepts should be articulated in a way that is accessible to all audience members.



presented in a support from 3. Mastery of terminology s 4. Interaction to engage with the effective of 5. Structure of the support from 3. Mastery of terminology s 4. Interaction to engage with the effective of 5. Structure of the support from 5.	f Argumentation (20%): Arguments should be a logical and persuasive manner, with adequate empirical data or scholarly literature. Of Technical Terminology (20%): Usage of technical chould be precise and contextually appropriate. We Communication Skills (20%): The student's ability the audience through responsive Q&A, as well as use of visual aids, will be evaluated. The and Organization (20%): The presentation should ent structure with a clear narrative thread throughout.
demonstrate to applied and the subject matter of the methods of analytical deput.	application of Methods (25%): The report should that Impact Evaluation methods have been accurately noroughly described. Analysis (25%): The report must reflect a e analysis and profound understanding of the chosen r. Ininking (25%): The report should critically examine employed and the results achieved, showcasing th. and Completeness (25%): The report must be considering and presenting all relevant aspects of the
Required Readings	S. (2025), Causal Inference. The Mixtape.
Gertler, Paul Laura B.; Vern Practice, Second Development	2012). Natural Experiments in Social Sciences, niversity Press. J.; Martinez, Sebastian; Premand, Patrick; Rawlings, meersch, Christel M. J 2016. Impact Evaluation in and Edition. Washington, DC: Inter-American Bank and World Bank.
Further Information	



Sustainable Development Goals (SDGs)

No poverty, Partnerships fot the goals, Good health and well-being, Quality education, Gender equality, Clean water and sanitation, Affordable and clean energy, Decent work and economic growth, Industry, innovation and infrastructure, Reduced inequalities, Sustainable cities and communities, Responsible consumption and production, Climate action, Life below water, Life on land, Peace, justice and strong institutions, Zero hunger