



## **COURSE OF STUDY**: L-16 – Political, Economic and Administrative sciences **ACADEMIC YEAR** 2023-2024

## **ACADEMIC SUBJECT : Population Models and Policies**

General information			
Academic subject	Population Models and Policies		
Degree course	Political, Economic and Administrative sciences		
Academic Year	2023-2024		
European Credit Transfer	8		
and Accumulation			
System (ECTS): <b>7</b>			
Language	Italian		
Academic calendar	II semester		
(starting and ending date)	12 February- 17May		
Attendance	Attendance is highly recommended		

Professor/ Lecturer	
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Virtual headquarters	Teams
Tutoring (time and day)	Thursday: 8,30-10,30
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	politiche/docenti

Syllabus	
Learning Objectives	Students will be able to apply the knowledge and understanding acquired during teaching activities through the simulation of concrete situations and case studies. This will allow students to develop skills regarding the measurement, observation, and processing of demographic data.  These objectives will be pursued by accompanying lectures and exercises with reports and oral presentations carried out individually and/or in groups during lessons.  Students will be guided to develop skills to build critical evaluations, by applying the theoretical knowledge acquired, on information provided during the course regarding methods, data elaborations, and interpretations. This will allow students to acquire the ability to collect and analyze data, to make autonomous judgments and coherent reflections on topics addressed during lessons, with special regard to the observation and management of relevant populations -from a





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	demographic perspective- and to the decision-making-processes of
	public and private interest.
Course prerequisites	Basic knowledge of Demography.  Passing the optional examination of <i>Population Models and Policies</i> must be preceded by passing the examination of <i>Elements of statistics</i> and demography
Contents	The course is divided into two parts: The first part explores concepts and measures that refer to mortality, fertility, mobility, and demographic growth and focuses on the following topics: a) Population dynamics and development theories b) Theory of demographic transition. c) The demographic transitions of the twentieth century. d) Current demographic trends. Study cases: Area of the Mediterranean Basin; Sub-Saharan Africa, China, India. e) The United Nations projections on the evolution of the world population. f) International migration. The second part focuses on the demography that characterizes the Italian and European context, paying particular attention to the effects of the Population ageing, to the causes and consequences of low
	fertility and the transformation of family models.
Books and bibliography	Per i frequentanti  A) ANGELI A & SALVINI S. (2018), Popolazione mondiale e sviluppo sostenibile. Il Mulino, Bologna (Cap.1, 2, 4, 5, 7).
	B) Un libro a scelta tra i due seguenti: - ASSOCIAZIONE ITALIANA PER GLI STUDI DI POPOLAZIONE (2021): Rapporto sulla Popolazione. L'Italia e le sfide della demografia. Il Mulino, Bologna (Cap. 1, 2, 3,4 e un capitolo a scelta tra 5, 6,7 e 8).
	- Mencarini L. & Vignoli D. (2018). Genitori Cercasi. L'Italia nella trappola demografica. Milano: Egea.
	C) Documentazione aggiuntiva verrà resa disponibile dal docente durante il corso
	Per gli aspetti metodologici: BLANGIARDO G.C. (2006). Elementi di Demografia. Il Mulino, Bologna: Capitoli 1, 2, 3.
	Per i non frequentanti  A) ANGELI A. & SALVINI S. (2018), Popolazione mondiale e sviluppo sostenibile. Il Mulino, Bologna.
	B) Un libro a scelta tra i due seguenti: -ASSOCIAZIONE ITALIANA PER GLI STUDI DI POPOLAZIONE (2021): Rapporto sulla Popolazione. L'Italia e le sfide della demografia. Il Mulino

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			arini L. & Vignoli D. (2018). <i>Genitori Cercasi. L'I</i> rafica. Milano: Egea.	Italia nella trappola		
		_	aspetti metodologici: BLANGIARDO G.C. (2 rafia. Il Mulino, Bologna: Capitoli 1, 2, 3.	2006). Elementi di		
		_	ending students: The material distributed by t	the teacher is to		
			sidered an integral part of the program.			
			n-attending students: The texts in points A an entirely	d B must be		
Work schedule	•	Studied	entirely			
Total	Lectures		Hands on (Laboratory, working groups,	Out-of-class		
			seminars)	study hours/		
				Self-study hours		
Hours	T			100		
200	54		10	136		
ECTS 8	6,75		1,25			
Teaching strate			s with PPT and exercises			
reaching strate	<u> </u>	Lecture	3 WITH I I WING CACTUSES			
Expected learn	ning					
outcomes						
Knowledge an	d	As part of the expected learning outcomes, students will acquire				
understanding	understanding on:		knowledge and understanding about both the theory and practice of			
			cal and demographic methodologies. In par			
			train students to develop the skills necessar atitative and qualitative information, for data			
		-	•			
		selection and application of statistical and demographic methods, and for the representation and interpretation of collective phenomena in				
			nt contexts, including socio-demographic and	•		
			addition, students will acquire skills regarding both the comparative			
		analysis of variables appertaining to the same or different statistical				
			tions, and the analysis of the characteristics	of populations and		
		demographic processes.  The educational objectives of this course will be pursued through				
		lectures and exercises carried out during lessons, as well as through				
		seminars on topics of specific interest.				
Applying know	/ledge and		ts will be able to apply the knowledge a	and understanding		
understanding	on:	acquired during teaching activities through the simulation of concrete				
			ons and case studies. This will allow student	•		
		_	ng the measurement, observation and proce	_		
			mographic data, and the application of us ds to design and carry statistical surveys cap	-		
			ation on social phenomena and social behavio			
		1111011116	ation on social phenomena and social behavio	Jul 3.		





	These objectives will be pursued by accompanying lectures and
	exercises with reports and oral presentations carried out individually
	and/or in groups during lessons.
Soft skills	Considering that topics taught follow a subsequent structure, during
	lessons and exercises, students will be repeatedly urged to verify their
	knowledge, and called to fill cognitive gaps and expand the skills already
	acquired. This will allow students to improve their learning skills,
	through individual and/or group activities, and their method of study by
	using a theoretical-practical learning approach, that is, the process of
	learning by doing. The learning capacity will be evaluated through
	several forms of continuous evaluation during the course, also carrying
	out some data elaborations and research-related analysis.
Assessment and feedback	
Methods of assessment	Written test and oral interview
Evaluation criteria	Problem-solving skills: i.e. applying what has been learnt to a real
	situation, identifying the areas of knowledge that allow it to be tackled
	most effectively. Attending students will apply statistical methodologies
	to the study of social phenomena and provide a critical interpretation
	of the results obtained through statistical survey.
	Analysing and synthesising information: i.e. acquiring, organising and
	reformulating data and knowledge from different sources. Exercises
	based on official statistics will be carried out, which will help to develop
	the ability to analyse and compare statistical data.
	Making independent judgments: i.e. interpreting information critically
	and making decisions accordingly. Students will have to indicate how to
	choose between alternative statistical methods for the collection,
	representation, processing and synthesis of statistical data.
	Efficient communication: i.e. conveying information and ideas in both
	oral and written form in a clear and formally correct manner, expressing
	them in terms appropriate to the interlocutors, specialists or non-
	specialists in the field. Students expound on statistical methods used in
	the collection, processing and interpretation of data concerning social
	phenomena and indicate measures of growth and structural
	characteristics of populations.
	Continuous learning: i.e. knowing how to recognise one's own
	shortcomings and how to identify effective strategies for acquiring new
	knowledge and skills. During the course of the exercises, students will
	be asked to point out the statistical tools (indices, ratios, graphs, tables)
	that enable them to critically analyse the data.
	Working in a team: i.e. coordinating with other people, even those with
	different cultures and professional specialisations, integrating skills.
	Attending students will be asked to form working groups during the
	exercises.
	Being enterprising: i.e. being able to develop innovative ideas, to plan
	and organise their implementation, to manage the necessary means
	and to be willing to take risks in order to do so. Students are expected





to identify appropriate statistical techniques for data processing and	ı
synthesis.	

Ability to organise and plan: i.e. to realise ideas and projects taking into account time and other available resources. Attending students are expected to carry out exercises and case application activities within the time allocated for the course.

## Criteria for assessment and attribution of the final mark

The final grade is assigned in thirtieths. The exam is passed when the mark is greater than or equal to 18. The criteria followed for the evaluation of learning outcomes expressed in thirtieths are:

Insufficient: 0-17

Lacking, incomplete and inadequate knowledge of the topics contained in the program, inadequate exposition and argumentation skills, also with reference to the technical and conceptual lexicon of the discipline by the candidates, insufficient processing skills and autonomy of judgment.

Sufficient: 18-20

Sufficient knowledge of the topics contained in the program, overall adequacy of the methods of expression and argumentation, also with reference to the technical and conceptual lexicon of the discipline, elementary processing skills and autonomy of judgment.

Fair: 21-23

Discrete knowledge of the topics contained in the program, appreciable ability to use modes of expression appropriate to the technical and conceptual lexicon of the discipline, discrete ability to argue, elaborate and connect between the various topics.

Good: 24-26

Good knowledge of the topics contained in the program, good in-depth skills and autonomy of judgment, verifiable also through the use of methods of expression decidedly appropriate to the technical and conceptual lexicon of the discipline.

Very good: 27-28

More than good knowledge of all the topics contained in the program, ability to deepen, connection between the different topics, critical autonomy and very good judgment and mastery of the methods of expression of the technical and conceptual lexicon of the discipline.

Great: 29-30

Great knowledge of all the topics contained in the program, great ability to deepen, link between the different topics, as well as critical autonomy and in-depth mastery of the methods of expression of the technical and conceptual lexicon of the discipline.

Excellent: 30L

Excellent knowledge of all the topics contained in the program, excellent ability to deepen, link between the different topics, as well as critical autonomy and complete mastery of the methods of expression of the technical and conceptual lexicon of the discipline.

## **Additional information**





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