



General information			
Academic subject	Population	Models and Policies	
Degree course	Scienze Po	litiche (SP)	
Academic Year	2022-2023		
European Credit Transfer and Accumulation			
System (ECTS): 8			
Language	Italian		
Academic calendar (starting and		February/May	
ending date)			
Attendance	Attendance	e is highly recommended	

Professor/ Lecturer		
Name and Surname	Maria Carella	
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Department and address	Department of Political Sciences	
Virtual headquarters	Teams	
Tutoring (time and day)	Thursday: 8,30-10,30	
	in attendance or on Teams	

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 demographic perspective- and to the decision-making-processes of public and private interest.
Course prerequisites	Basic knowledge of 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.

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	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
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Deales and hiblingsonbu	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
	- Mencarini L. & Vignoli D. (2018). Genitori Cercasi. L'Italia nella trappola
	demografica. Milano: Egea.
	Per gli aspetti metodologici: BLANGIARDO G.C. (2006). Elementi di
	Demografia. Il Mulino, Bologna: Capitoli 1, 2, 3.
L	For attending students: The material distributed by the teacher is to be
	considered an integral part of the program.
	For non-attending students: The texts in points A and B must be
	studied entirely
Work schedule	- Constant C
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Total	Lectures		Hands on (Laboratory, working groups,	Out-of-class	
			seminars)	study hours/	
				Self-study hours	
Hours	1				
200	54		10	136	
ECTS	_				
8					
Teaching strat	egy	Lectures with PPT and exercises			
Expected learn	ning				
outcomes					
Knowledge an	d	As part of the expected learning outcomes, students will acquire			
understanding	g on:	knowledge and understanding about both the theory and practice of			
		statistic	al and demographic methodologies. In pa	rticular, the course	
		aims to	train students to develop the skills necessa	ry for the collection	
		of quan	titative and qualitative information, for data	processing, for the	
		selectio	n and application of statistical and demogra	aphic methods, and	
			representation and interpretation of collect	tive phenomena in	
		differer	nt contexts, including socio-demographic and	d economic ones. In	
		addition, students will acquire skills regarding both the compa		th the comparative	
		analysis	of variables appertaining to the same or	different statistical	
		populat	ions, and the analysis of the characteristics	of populations and	
			demographic processes.		
		The ed	ucational objectives of this course will be	e pursued through	
		lectures and exercises carried out during lessons, as well as through			
		semina	rs on topics of specific interest.		
Applying know	vledge and	Students will be able to apply the knowledge and understanding			
understanding	g on:	acquire	d during teaching activities through the sim	ulation of concrete	
		situatio	ns and case studies. This will allow studen	its to develop skills	
			ng the measurement, observation and proc	cessing of statistical	
		and de	mographic data, and the application of u	seful concepts and	
		method	ls to design and carry statistical surveys ca	pable of producing	
		informa	ition on social phenomena and social behavi	ours.	
			objectives will be pursued by accompar		
			es with reports and oral presentations carr	ied out individually	
			in groups during lessons.		
Soft skills			ering that topics taught follow a subsequer	· · · · · · · · · · · · · · · · · · ·	
			and exercises, students will be repeatedly u		
			dge, and called to fill cognitive gaps and expa	•	
		-	d. This will allow students to improve the		
		_	n individual and/or group activities, and their		
		_	theoretical-practical learning approach, the	•	
		_	g by doing. The learning capacity will be	_	
			forms of continuous evaluation during the c		
		out son	ne data elaborations and research-related an	nalysis.	
Assessment ar	nd feedback				
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Methods of assessment 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 nonspecialists 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.
	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)
	knowledge and skills. During the course of the exercises, students will be asked to point out the statistical tools (indices, ratios, graphs, tables)
	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 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	Evaluation is by means of an oral final examination with a grade expressed in thirtieths (from 18/30 to 30/30). In order to qualify for a high mark in the examination, it is necessary to have developed a critical autonomy of judgement and an adequate capacity for arguments and
Additional information	exposition.

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