

<b>PhD Program in ECONOMICS, MANAGEMENT AND QUANTITATIVE METHODS</b>			
<b>Department</b>	Economics, Engineering, Society and Business Organization		
<b>Partner Institutions</b>	None		
<b>Program duration</b>	3 years: 1 <sup>st</sup> November 2017 – 31 <sup>st</sup> October 2020 Dissertation by April 2021		
<b>Program objectives</b>	<p>The Program offers high level educational opportunities in the following subject areas: economics, business, and math-statistics. It focuses on key issues arising in modern economies: socio-environmental economic development, and transformation of the role of consumers, workers and markets as consequence of innovation and digital transformation.</p> <p>The Program consists of 3 curricula: <i>agri-food economics and policy</i> (economic analysis of agri-food system, its policies and interdependencies with other economy sectors and with local development in rural areas); <i>circular and sustainable economy</i> (study of models and processes related to the economy oriented to: recycle and reuse, sustainability, ethics, inclusiveness and sustainable behaviours); <i>economics and governance of SME digital transformation</i> (analysis of economic scenarios with reference to digital transformation, new competences required – including big data – in support of decisional processes, quality control and marketing).</p> <p>The three curricula are based on interdisciplinary educational activities on advanced economic and business theories, quantitative methods for data analysis and interpretation oriented to research projects and analysis of enterprise problems.</p>		
<b>No. of positions</b>	Positions	<b>6</b>	
	with scholarship	<b>5</b>	
	without scholarship	<b>1</b>	
<b>Curricula</b>	Curriculum “Agri-food economics and policy” no. 2 positions with scholarship		
	Curriculum “Circular and sustainable economy” no. 2 positions with scholarship		
	Curriculum " Economics and governance of SME digital transformation " no. 1 positions with scholarship		
<b>Positions with scholarships</b>	<b>Curriculum “Agri-food economics and policy”</b> no. 1 scholarship co-financed from DEIM and Università della Tuscia <i>Theme: Innovation in agri-food value chain in Africa</i> no. 1 scholarship co-financed from DAFNE and Università della Tuscia <i>Theme: Risk management and resiliency in european agriculture</i>		
	<b>Curriculum “Circular and sustainable economy”</b> no. 1 scholarship co-financed from ENEA and Università della Tuscia <i>Theme: Energy efficiency, with particular focus on industrial uses</i> no. 1 scholarship funded from DEIM and Università della Tuscia <i>Theme: Economic and managerial profiles in circular economy</i>		

	<p><b>Curriculum</b> “Economics and governance of SME digital transformation” no. 1 scholarship funded from DEIM and Università della Tuscia <i>Theme: Organizational and managerial aspects of enterprises’ digital transformation</i></p>
<b>Positions without scholarship</b>	<p><b>Curriculum</b> “Circular and sustainable economy” no. 1 position without scholarship</p>
<b>Admission requirements</b>	<p>Application to the public competition is open to all, regardless of age and citizenship, who, by the date this call expires, possess one of the qualifications listed hereunder:</p> <ul style="list-style-type: none"> <li>- an Italian “laurea specialistica” obtained according to the Ministerial Decree n. 509/1999;</li> <li>- an Italian “laurea magistrale” obtained according to the Ministerial Decree n. 270/2004;</li> <li>- and Italian equivalent university degree obtained under Italian regulations previously in force and whose length is no less than 4 years;</li> <li>- a foreign degree equivalent to those mentioned above.</li> </ul> <p>Admission is also open to those who will finish their degree by October 31, 2017. In such cases admission will be “conditional”; the applicants will send by mail (<a href="mailto:dottorati@unitus.it">dottorati@unitus.it</a>) or hand out to the “Ufficio Offerta Formativa” a self-certification of the relative degree (a certification in case of Non-EU students). Self-certification (or certification in case of Non-EU students) should state the name of the awarding University, award date, grade and type of qualification (“vecchio ordinamento”, “Specialistica”/“magistrale”) and a copy of a valid identity document. Applicants not in possess of the admission requirements must indicate the date by which they expect to have obtained the qualification.</p>
	<p><b>Evaluation of academic qualification</b> <b>Written test</b> <b>Oral interview and verification of knowledge of English language</b></p>
<b>Evaluation of candidates (maximum score: 80/80 points)</b>	<p>Evaluation of qualifications and written test will be preliminary to oral interview. English language knowledge will also be evaluated during the oral interview. Final ranking will be based on the sum of scores obtained in the evaluation of qualifications, written test and oral interview</p> <p>The marks for the written test and the evaluation of the qualifications will be posted on the DEIM Department's notice board by 7:00 p.m. on the same day of the written test. The overall evaluation results, together with partial and final scores, will be published inside the "Didattica" section ("Dottorati di Ricerca" menu title) of the University web site (<a href="http://www.unitus.it">www.unitus.it</a>).</p>
<b>Evaluation of academic qualification (maximum score: 20/80 points)</b>	<ul style="list-style-type: none"> <li>- Master’s thesis: max 5 points</li> <li>- University career (exams taken with the relative grades and final grade): max 3 points</li> <li>- Scientific publications relating to the areas of Ph.D.: max 5 points</li> <li>- Professional experiences and other qualifications that each candidate considers useful: max 7 points</li> </ul> <p>Before of the written exam, the evaluation of academic qualification results will be published on the Tuscia web site <a href="http://ww.unitus.it">ww.unitus.it</a> (section “Didattica” &gt; “Dottorati di Ricerca”).</p>

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<b>Evaluation of written and oral examinations</b> <b>(maximum score: 60/80 points)</b>	Written exam: maximum score 30/80 points Oral exam: maximum score 30/80 points To gain access to the oral interview, candidates must have attained a minimum score of 25/80 points based on the sum of scores obtained in the evaluation of qualifications and written test
<b>Examination topics</b>	Oral interview is intended to verify motivation and attitude of candidates to scientific research. It will focus on themes related to the Program., with specific reference to the curriculum indicated in the Application. The interview will also include a test of English knowledge.
<b>Exam date and locations</b>	The exam will take place between September 15 <sup>th</sup> – October 14 <sup>th</sup> . 2017. Examination timetable will be published on the University website, page “Didattica” > “Dottorati di Ricerca”), not later than 30 days before the written examination.
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