

DOCTOR OF PHILOSOPHY (PHD) PROGRAMME IN "Information Technologies forEngineering"

Coordinator: Prof Luigi Glielmo, glielmo@unisannio.it

Interested applicants are encouraged to contact the coordinator for information on the curricula and the disciplinary areas

FACULTY & ADMINISTRATION		Dipartimento di Ingegneria [Department of Engineering]		
DURATION		3 years (36 Months)		
CURRICULA AND RESEARCH AREAS		a) Information Technology b) Energy and Environment		
PLACES AVAILABLE	Places with University scholarships	No. 3 (three) for Curriculum a) No. 3 (three) for Curriculum b)	PhD Prog Disciplinary Areas:	09/E - ELECTRICAL ENGINEERING, ELECTRONICS AND MEASURES
	Places reserved for holders of scholarships from foreign countries	No. 2 (two)		09/F –TELECOMMUNICATIONS AND ELECTROMAGNETIC FIELDS ENGINEERING
	Places with scholarship reserved for graduates from foreign universities	No. 1 (one)		09/G - SYSTEMS ENGINEERING AND BIOENGINEERING
	Places reserved for employees of Italian Public Research Centres/Institutions, engaged in activities requiring high qualifications (with salary maintenance)	No. 2 (two)		09/H - COMPUTER SCIENCE AND ENGINEERING
	Places without scholarship	No 1 (one) for Curriculum a) No 1 (one) for		08/A - INFRASTRUCTUREAND TERRITORIAL ENGINEERING 08/B - STRUCTURAL AND GEOTECHNICAL ENGINEERING 08/F - PLANNING AND URBAN AND TERRITORIAL DESIGN 09/B - MANUFACTURING, PLANT AND MANAGEMENT ENGINEERING 09/C - ENERGY, THERMO-MECHANICAL AND NUCLEAR ENGINEERING 09/D - CHEMICAL AND MATERIALS ENGINEERING

		Curriculum b)		
	Places without scholarship reserved for graduates from foreign universities	No. 1 (one)		
Programme Entry Requirements		<p>Italian graduate degree obtained under the system/laws prior to Min Decree 509/99</p> <p>Italian second level specialisation degree (“laureaspecialistica”)</p> <p>Italian second level (Master equivalent) graduate degree (“laureamagistrale”)</p> <p>Foreign graduate degree equivalent to Italian second-level degree in the following fields:</p> <p>LM-17 Physics LM-18 Computer Science LM-20 Aerospace and Aeronautical Engineering LM-21 Biomedical Engineering LM-22 Chemical Engineering LM-23 Civil Engineering LM-24 Building Systems Engineering LM-25 Automation Engineering LM-26 Safety Engineering LM-27 Telecommunications Engineering LM-28 Electrical Engineering LM-29 Electronic Engineering LM-30 Energy and Nuclear Engineering LM-31 Management Engineering LM-32 Computer Engineering LM-33 Mechanical Engineering LM-34 Naval Engineering LM-35 Environmental and Territorial Engineering LM-40 Mathematics LM-44 Physical-Mathematical Modelling for Engineering LM-53 Materials Science and Engineering LM-54 Chemical Sciences LM-66 Information Security LM-91 Techniques and methods for the Information Society</p>		
Selection-Admissions: Policies & Procedures	Evaluation of Qualifications, Curriculum vitae and Oral Test			
	Evaluation of Qualifications	Upto 40 points	✓Curriculum vitae with appropriate certification attesting exams taken and related marks/grades (up to 30 points); ✓Other (up to 10 points): <ul style="list-style-type: none"> o letters of reference; o motivation letter; o publications; o other training and/or research activities undertaken. 	
	Interview	Up to 60 points	The interview will last approximately 30 mins. Applicants are invited to prepare a presentation, of up to 15 mins, also	

			<p>including the use of audiovisual media, on a research topic that is consistent with the specific curriculum or disciplinary area chosen. Applicants should prepare one presentation for each curriculum/disciplinary area for which they have applied.</p> <p>Candidates would need to achieve a minimum grade of 30/60 in the interview in order to pass the oral test.</p> <p>Candidates' English language skills and proficiency will also be evaluated on this occasion.</p> <p>The interview may be conducted via "teleconference" for foreign applicants not residing in Italy or for Italian applicants where circumstances so warrant, which should be justified based on appropriate documentation.</p>
Selection- Admission Tests: Schedules	Oral Test Interview	<p>Oral test dates, times and venues will be announced by way of a notice published on the University website at: http://www.unisannio.it/it/studente/laureato/dottorato-di-ricerca</p> <p>no later than 6 October 2017</p>	
Selection- Admission Test Topic	<p>Topic theme to be chosen by the candidate from among those covered by the PhD Program disciplinary areas. For each specific curriculum/disciplinary area chosen, the candidate must identify and illustrate a specific research pathway.</p>		
Address for submitting application and supporting documentation	<p>Ufficio "Segreteria e Protocollo" [Secretariat and Protocol Office], Università degli Studi del Sannio [University of Sannio], Complesso Immobiliare denominato "Palazzo San Domenico", Piazza Guerrazzi, no 1 – 82100 Benevento.</p>		