Attachment b) English Version

List of the PhD courses at University of Naples Federico II

- 1. PhD course in Advanced Therapeutics in Biomedicine and Surgery
- 2. PhD course in Architecture
- 3. PhD course in Biology
- 4. PhD course in Biomorphological and surgical sciences
- 5. PhD course in Biotechnologies
- 6. PhD course in Chemical sciences
- 7. PhD course in Civil systems engineering
- 8. PhD course in Clinical and experimental medicine
- 9. PhD course in Earth, environment and resource sciences
- 10. PhD course in Economic law
- 11. PhD course in Food Science
- 12. PhD course in Information and Communication Technology for Health
- 13. PhD course in Industrial Engineering
- 14. PhD course in Industrial Product and Process Engineering
- 15. PhD course in Information Technology and Electrical Engineering
- 16. PhD course in Management
- 17. PhD course in Mathematics and its applications
- 18. PhD course in Mind, Gender and Languages
- 19. PhD course in Molecular Medicine and Medical Biotechnology
- 20. PhD course in Neurosciences
- 21. PhD course in Nutraceuticals and functional foods and human health
- 22. PhD course in Pharmaceutical Sciences
- 23. PhD course in Physics
- 24. PhD course in Public health and preventive medicine
- 25. PhD course in Quantum technologies (Tecnologie quantistiche)
- 26. PhD course in Social sciences and statistics
- 27. PhD course in Structural engineering, geotechnics and seismic risk
- 28. PhD course in Sustainable Agricultural and Forestry Systems and Food Security
- 29. PhD course in Veterinary Sciences
- 30. PhD course in AI Artificial Intelligence

PhD Course in Advanced Therapeutics in Biomedicine and Surgery	
Duration	3 years
Department	Clinical Medicine and Surgery
PhD Coordinator	Fabrizio Pane
PhD Course	http://dmcc.dip.unina.it/it/didattica/dottorato/
Website:	
Selection criteria	assessment of the qualifications, interview
Contact details	Sig.ra Anna Vecchiarini e Dott. Salvatore Papauro e-mail: didattica-
	<u>ricerca.dmcc@unina.it</u>

PhD Course in Architecture	
Duration	3 years
Department	Department of Architecture
PhD Coordinator	Fabio Mangone
Curriculum	 THE ARCHITECTURAL PROJECT FOR THE CITY, THE LANDSCAPE AND THE ENVIRONMENT; DESIGN, TECHNOLOGY, RECOVERY AND REPRESENTATION OF ARCHITECTURE AND ENVIRONMENT. URBAN PLANNING AND EVALUATION; ARCHITECTURAL HERITAGE AND LANDSCAPE: HISTORY AND RESTORATION
PhD Course Website:	http://diarc.unina.it/index.php/formazione-post-laurea
Selection criteria	assessment of the qualifications and interview
Contact details	Mr. RAFFAELE MARCHITELLI Phone: 0812538664 e-mail: raffaele.marchitelli@unina.it

PhD Course in Biology		
Duration	3 years	
Department	Department of Biology	
PhD Coordinator	Sergio Esposito	
PhD Course	http://www.dipartimentodibiologia.unina.it/dottorato/	
Website:		
Selection criteria	assessment of the qualifications and interview	
Contact details	Prof. Sergio ESPOSITO	
	Phone: +39-081-679124	
	e-mail: sergio.esposito@unina.it	
	Dott. Nicola MAIO	
	Phone: +39-081-679236	
	e-mail: dottorato.biologia@unina.it	

PhD Course in Biomorphological and surgical sciences	
Duration	3 years
Department	Department of Advanced Biomedical Sciences
PhD Coordinator	Alberto Cuocolo
PhD Course	http://scienzebiomedicheavanzate.dip.unina.it/it/didattica/dottorato/2/
Website:	
Selection criteria	Assessment of the qualifications and interview
Contact details	Prof. Wanda Acampa phone 081-7462110 email <u>acampa@unina.it</u>
	Mr. Benedetto Di Fiore phone 0817463560 email benedetto.difiore@unina.it

PhD course in Biotechnologies	
Duration	3 years
Department	Department of Biology
PhD Coordinator	Marco Moracci
PhD Course	http://www.biotecnologieindustriali.unina.it/it/page/root/didattica-ed-
Website:	orientamento/phd.html
Selection criteria	Assessment of the qualifications and interview
Contact details	Prof. Marco Moracci
	phone 081-679046
	e-mail: dottorato.biotenologie@unina.it

PhD course in Chemical Sciences			
Duration		3 years	
Department		Department of Chemical Science	
PhD Coordinate	or	Alessandra Napolitano	
PhD Course Website:		https://www.scienzechimiche.unina.it/dottorato	
Selection criter	ia	Assessment of the qualifications and interview	
Contact details		Prof.ssa Alessandra Napolitano Phone: +39081674133	
		e-mail: alesnapo@unina.it	
		PhD course in Civil Systems Engineering	
Duration	Duration 3 years		
Department	Depa	Department of Civil, Building and Environmental Engineering	
PhD	Andre	Andrea Papola	
Coordinator			
PhD Course	https://www.dicea.unina.it/?page_id=113		
Website:			
Selection criteria	Assessment of the qualifications and interview		
Contact details	Ms. Marina D'Ambrosio phone 081-7682322 email mardambr@unina.it		

PhD course in Clinical and Experimental Medicine	
Duration	3 years
Department	Department of Sciences of translational medicine
PhD Coordinator	Francesco Beguinot
PhD Course	https://www.medicinatraslazionaleunina.it/didattica_dottorati_ricerca.html
Website:	
Selection criteria	Assessment of the qualifications and interview
Contact details	Prof. Francesco Paolo Granata telephone 081-7462218 email
	frapagra@hotmail.com

PhD course in Earth, environment and resource sciences	
Duration	3 years
Department	DISTAR
PhD Coordinator	Luigi Ferranti
PhD Course	http://www.distar.unina.it/it/presentazione-del-dottorato
Website:	
Selection criteria	Assessment of the qualifications and interview
Contact details	Prof. Luigi Ferranti telephone 081-2538180 luigi.ferranti@unina.it

PhD course in Economic Law	
Duration	3 years
Department	Department of Law
PhD Coordinator	Massimo Iovane
PhD Course	http://www.giurisprudenza.unina.it/it/index.php?o
Website:	ption=com_content&view=article&id=493&Itemid =54
Selection criteria	Assessment of the qualifications and interview
Contact details	Prof. Massimiliano Delfino e-mail: delfino@unina.it

PhD course in Food Science	
Duration	3 years
Department	Department of Agriculture
PhD Coordinator	Amalia Barone
PhD Course	http://www.agraria.unina.it/post-laurea/dottorati-di-ricerca/dottorati
Website:	
Selection criteria	Assessment of the qualifications and interview
Contact details	Dott.ssa: Adriana Forlani Telefono: 0812537005 e-mail: adforlan@unina.it

PhD course in Industrial Engineering	
Duration	3 years
Department	Department of Industrial Engineering
PhD Coordinator	Michele Grassi
PhD Course	www.dii.unina.it
Website:	
Selection criteria	Assessment of the qualifications and interview
Contact details	Prof. Michele Grassi michele.grassi@unina.it

PhD course in Industrial Product and Process Engineering	
Duration	3 years
Department	DICMAPI
PhD Coordinator	Andrea D'Anna
PhD Course	http://www.dicmapi.unina.it/phd-programs/phd-program_it/
Website:	
Selection criteria	Assessment of the qualifications and interview
Contact details	Ms. Antonia Collini telephone 0817685988 email <u>antonia.collini@unina.it</u>

PhD course in Information and Communication Technology for Health		
Duration	3 years	
Department	DIETI	
PhD Coordinator	Daniele Riccio	
PhD Course	http://icth.dieti.unina.it	
Website:		
Selection criteria	Assessment of the qualifications and interview	
Contact details	Ms. Adriana D'Auria telephone 081-7683209 email	
	segreteriadidattica.dieti@unina.it	

PhD course in Information Technology and electrical Engeneering	
Duration	3 years
Department	DIETI
PhD Coordinator	Stefano Russo
PhD Course	http://itee.dieti.unina.it
Website:	
Selection criteria	Assessment of the qualifications and interview
Contact details	Ms. Adriana D'Auria telephone 081-7683209 email iteephd@unina.it

PhD course in Management	
Duration	3 years
Department	Department of Economics, Management and Institutions
PhD Coordinator	Cristina Mele
PhD Course	http://www.demi.unina.it/didattica/dottorato/
Website:	
Selection criteria	Assessment of the qualifications and interview
Contact details	Ms. Maria Brandi telephone 081-675128 email maria.brandi@unina.it

PhD course in Mathematics and Its Applications	
Duration	3 years
Department	Matematica e Applicazione Renato Caccioppoli
PhD Coordinator	Carlo Nitsch
PhD Course	http://www.matematica.unina.it/it/didattica/dottorato.html
Website:	
Selection criteria	Assessment of the qualifications and interview
Contact details	Ms. Grazia Ieronato 0817683665 email <u>uff.didattica-dma@unina.it</u>

PhD course in Mind, Gender and Languages	
Duration	3 years
Department	Department of Humanities
PhD Coordinator	Dario Bacchini
PhD Course	www.mgl.unina.it
Website:	
Selection criteria	Assessment of the qualifications and interview
Contact details	Dott.ssa ANTONIETTA CASO e-mail: antonietta.caso@unina.it

PhD course in Molecular Medicine and Medical Biotechnology	
Duration	3 years
Department	Molecular Medicine and Medical Biotechnology
PhD Coordinator	Massimo Santoro
PhD Course	http://dmmbm.dip.unina.it/it/didattica/dottorato/
Website:	
Selection criteria	Assessment of the qualifications and interview
Contact details	Ms. Michela Croce email michela.croce@unina.it

PhD course in Neuroscience	
Duration	3 years
Department	Department of Neuroscience
PhD Coordinator	Maurizio Taglialatela
PhD Course	http://neuroscienze.dip.unina.it/it/didattica/dottorato/
Website:	
Selection criteria	Assessment of the qualifications and interview
Contact details	Ms. Elena Esposito telephone 0817463323 email elena.esposito@unina.it

PhD course in Nutraceuticals and functional foods and human health	
Duration	3 years
Department	Department of Pharmacy
PhD Coordinator	Alberto Ritieni
PhD Course	http://www.farmacia.unina.it
Website:	
Selection criteria	Assessment of the qualifications and interview
Contact details	Ms. Michela Russo telephone 081678658 email mirusso@unina.it
	mailto:elena.esposito@unina.it

PhD Course in Pharmaceutical Science	
Duration	3 years
Department	Department of Pharmacy
PhD Coordinator	Rosaria Meli
PhD Course	http://www.farmacia.unina.it/dottorato-di-ricerca/scienza-del-
Website:	farmaco/presentazione
Selection criteria	Assessment of the qualifications and interview
Contact details	Mr. Amedeo Tufano telephone 081678106/658 email amedeo.tufano@unina.it

PhD Course in Physics	
Duration	3 years
Department	Department of Physics
PhD Coordinator	Vincenzo Canale
PhD Course	http://www.fisica.unina.it/presentazione-dottorato
Website:	
Selection criteria	assessment of the qualifications and interview
Contact details	Mr. Guido Celentano e-mail: guido.celentano@unina.it

PhD Course in Public health and preventive medicine	
Duration	3 years
Department	Public Health
PhD Coordinator	Maria Triassi
PhD Course	http://www.sanitapubblica.unina.it/didattica/post-laurea/dottorati
Website:	
Selection criteria	assessment of the qualifications and interview
Contact details	Ms. Mariantonia Nacchio nacchiomariantonia92@gmail.com

PhD Course in Quantum technologies (Tecnologie quantistiche)	
Duration	3 years
Department	Physics
PhD Coordinator	Francesco Tafuri
PhD Course	http://www.fisica.unina.unina.it/presentazione-dottorato-qt
Website:	http://www.fisica.unina.unina.it/en_GB/presentazione-dottorato-qt
Selection criteria	assessment of the qualifications and interview
Contact details	Mr. Guido Celentano email guido.celentano@unina.it

PhD Course in Social sciences and statistics		
Duration	3 years	
Department	Social Sciences	
PhD Coordinator	Enrica Amaturo	
PhD Course	http://www.scienzesociali.unina.it/dottorati-di-ricerca/dottorati	
Website:		
Selection criteria	assessment of the qualifications and interview	
Contact details	Ms. Anna Cocozza email 0812535838 email anna.cocozza@unina.it	

PhD Course in Structural engineering, geotechnics and seismic risk		
Duration	3 years	
Department	Structures for Engineering and Architecture	
PhD Coordinator	Iunio Iervolino	
PhD Course	http://www.dist.unina.it/dottorati-di-ricerca/dottorati	
Website:		
Selection criteria	assessment of the qualifications and interview	
Contact details	Ms. Valeria Peluso email 0817683411 email phd.dist@unina.it	

PhD Course in Sustainable agricultural and forestry systems and food security		
Duration	3 years	
Department	Agriculture	
PhD Coordinator	Albino Maggio	
PhD Course	http://www.agraria.unina.it/dottorati-di-ricerca/dottorati/sustainable-agricultural-	
Website:	and-forestry-systems-and-food-security	
Selection criteria	assessment of the qualifications and interview	
Contact details	Ms. Adriana Forlani email adforlan@unina.it	

PhD Course in Veterinary Sciences		
Duration	3 years	
Department	Department of Veterinary Medicine and Animal Productions	
PhD Coordinator	Paolo De Girolamo	
PhD Course	http://www.mvpa-unina.org/postlaurea/dottorato.xhtml	
Website:		
Selection criteria	Assessment of the qualifications and interview	
Contact details	Ms. Maria Teresa Cagiano e-mail: mcagiano@unina.it	

PhD Course in AI – Artificial Intelligence – cluster agrifood and environment		
Duration	3 years	
Department	Biology	
PhD Coordinator	Francesco Loreto	
PhD Course	https://www.phd-ai.it/	
Website:		
Selection criteria	Assessment of the qualifications and interview	
Contact details	Dr. Antonio Varriale e-mail <u>antonio.varriale@cnr.it</u>	