



Unione europea
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REGIONE AUTONOMA
FRIULI VENEZIA GIULIA



Area dei Servizi Istituzionali
Settore Servizi agli studenti e alla didattica
Ufficio Dottorati di ricerca

ATTACHMENT 6

LAST REVISED 25/01/2018

**PhD IN
INDUSTRIAL AND INFORMATION ENGINEERING
ADMISSION INFORMATION**

Overview [click here](#)

Website: <http://dottorato.dia.units.it>

Email: phd.indinf@units.it

DISCLAIMER: this is only an overview including the main deadlines and a checklist of items to be submitted. Exhaustive information on how to apply for admission is published in the Admission Announcement posted on the web page <http://www2.units.it/dott/en/> >> Admission Announcement.

REQUIREMENT	DEADLINE
online application and upload of documents	19 June 2017 1:00 p.m. (Italian time)
payment of the admission exam fee	19 June 2017
for Italian degrees: deadline for graduation	31 October 2017
for foreign degrees: the deadline for graduation is set at an earlier date to enable the Examining Board to assess the degree equivalence	30 September 2017
submission of foreign degree diploma/certificate (if available by 19 th June, please upload it; beyond that date, please email to dottorati@amm.units.it)	10 days after graduation (and in any event not later than 10th October 2017)

<i>Documents to be uploaded</i>	Mandatory / Optional
1. proof of identity	mandatory
2. curriculum vitae et studiorum , focusing experience prior to the PhD and degree thesis activities	mandatory

<p>3. university qualifications:</p> <p>a for graduates or near-graduates in Italy: self-certification of the exams and scores of both first and second level degrees or single-cycle degree Self-certification can be drafted using the appropriate form available on http://www2.units.it/dott/en/?file=DottBandi.inc >> application forms, or – where applicable – using the University’s online services.</p> <p>b for graduates from abroad: scan of the original - if available – Bachelor and Master diploma (or comparable qualification) and “Diploma Supplement” (DS) thereof. If the university does not issue the DS, the applicant needs to submit, for each qualification, a Transcript of Records certifying the date of graduation, the exact name of the awarded qualification in the original language, exams and scores;</p> <p>c. for near-graduates from abroad: scan of the original Bachelor diploma (or comparable qualification) and, both for Bachelor and Master, a Transcript of Records certifying the exams and scores. Certificates must give evidence of the exact name of the qualification (awarded or to be awarded) in the original language.</p> <p>Please note that if all documents as described in points b. and c., are issued in a language other than English or Italian, a translation must be included, along with the original document (see par. 4.2 of the Admission Announcement).</p>	mandatory
<p>4. for graduates and near-graduates: abstract of the degree thesis (i.e. Master degree or comparable qualification) to be drawn up according to the template available on http://www2.units.it/dott/en/?file=DottBandi.inc >> Application forms</p>	mandatory
<p>5. research project: Candidates applying for scholarships co-funded by the European Social Fund (please tick the relevant box on the form) must submit a research project which needs to be consistent with the ESF strategy, as well as with the research area of the PhD course. Successful candidates are bound to carry out the proposed research project, in accordance with the ESF requirements and other rules as specified in the Admission Announcement. Candidates must use only the form available on the Doctorate website http://www2.units.it/dott/en/?file=DottBandi.inc >> Application forms</p>	mandatory only for ESF applicants
<p>6. publications</p>	optional

PLACES, SCHOLARSHIPS, RESEARCH GRANTS AVAILABLE			
<i>Total number of places available (excluding reserved places - see codes below: R/2 - R/3 - R/4)</i>		9	<p>Note:</p> <ul style="list-style-type: none"> - Candidates who accept an earmarked scholarship are committed to the pre-assigned topic. - Attendance abroad that entitles to a scholarship increase - min. max. of months for each PhD student (over 3 years) are 0 - 12
<i>without scholarship – cod [SB(A4)]</i>		2	
<i>with scholarship (A1)</i>		7	
<i>Scholarships/Research grants available with indication of their code, total number and funding body</i>			
	D/1	1	<p>Scholarship financed by the Department of Engineering and Architecture funded by Electrolux Professional S.p.a. Project title “Implementation of control systems for tissue processing machine” The gross yearly scholarship amount is € 16,500 instead of € 13,638.47 (check Admission Announcement art. 8.1) Principal investigator: Prof. Paolo Gallina</p>
	D/2	1	<p>Scholarship financed by the Department of Engineering and Architecture funded by ELETTRA SINCROTRONE Project title “Automatic optimization of free electron laser performance” Principal investigator: Prof. Felice Andrea Pellegrino</p>
	D/3	1	<p>Scholarship financed by the Department of Engineering and Architecture funded by ELETTRA SINCROTRONE Project title “Signal processing and artificial intelligence for synchrotron imaging applications” Principal investigator: Prof. Sergio Carrato</p>

	FSE-S3/4	1	ESF – S3 scholarship funded by the University through resources of the Region Friuli Venezia Giulia - European Social Fund - Operational Programme 2014/2020) The topic must be consistent with the S3 strategy and with the PhD sectors/research lines Max 5 months to be spent abroad
	M/5	1	Scholarship MIUR/University The topic must be consistent with the PhD sectors/research lines
	M/6	1	Scholarship MIUR/University The topic must be consistent with the PhD sectors/research lines
	D/7	1	Scholarship financed by the Department of Engineering and Architecture funded by CNR and Ministero della Difesa Project title “Methods and tools for shipboard and marine power/energy systems design” Note: number of months abroad for the purpose of scholarship increase: 6 Principal investigator: Prof. Giorgio Sulligoi
<i>Places with scholarships/research grants, reserved for graduates from foreign universities [R/1] with indication of their code, total number and funding body</i>	R(B)/1	0	--
<i>Places without scholarship, reserved for graduates from foreign universities [R/1]</i>	R(F)/1	2	Places for graduates in engineering from the Universidad Catolica Santo Toribio de Mogrovejo (USAT), selected in the framework of an agreement between UniTS and USAT.
<i>Reserved places without scholarship</i>	<i>Recipients of scholarships granted by foreign countries</i>	R(C)/2	0
	<i>Recipients of scholarships granted under international mobility programmes</i>	R(D)/3	0
	<i>Scholars selected under international agreements or programmes where UniTS is involved as coordinating or partner institution</i>	R/4	1
<i>PhD students from foreign universities admitted under joint supervision of thesis</i>			yes

TERMS AND CONDITIONS

<i>Academic qualification required: see Announcement (art. 2 - Requirements)</i>	
<i>“Lauree vecchio ordinamento” awarded in Italy</i>	All
<i>“Lauree specialistiche” awarded in Italy</i>	All
<i>“Lauree magistrali” awarded in Italy</i>	All
<i>Selection criteria</i>	Qualifications + oral examination/interview Maximum final score: 100 – minimum final score required for eligibility 70
<i>Evaluation</i>	Qualifications (maximum final score 30 – minimum final score required 10): <ul style="list-style-type: none"> • Curriculum vitae et studiorum + exams maximum score 16 • Abstract of the degree thesis maximum score 6 • Publications maximum score 8

- Research project (only ESF)

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Oral examination/interview: maximum score **70** – minimum score required **49**

Note: The Examining Board may decide to adopt evaluation subcriteria

The admission results will be published on <http://www2.units.it/dottorati/> >> Admission to PhD Programme. The admission process includes the following steps: Assessment of foreign degrees >> Assessment of other qualifications >> Oral examination/interview. The merit list will be published after approval of the exam minutes by the Rector.

<i>Examination schedule</i>	<i>Oral examination/interview</i>	11 September 2017 at 09:30 a.m. (Italian time) , University of Trieste – Building C2 – Library “Edoardo Carli” - Via A. Valerio, 10 – TRIESTE The Examining Board may decide to interview candidates on subsequent dates
	<i>Language(s) of the interview</i>	Upon request of the candidate, the interview may be carried out in English
	<i>Language(s) tested in the oral examination/interview</i>	English (level of knowledge required: CEFR B1)
	<i>Videoconference interview</i>	Upon request of the candidates, the interview may be carried out by videoconference. The Videoconference interview form is available on http://www2.units.it/dott/files/VideoconfInterview.pdf Any candidates, who had not requested a video conference interview at the time of the application, can submit the request for video conferencing by sending an email to phd.indinf@units , up to four working days before the date of the interview, stating the grounds for their request. Videoconference interviews will take place on 11 September 2017 at 10:30 a.m. (Italian time) , University of Trieste –Building C2 – Library “Edoardo Carli” - Via A. Valerio, 10 – TRIESTE

SUPPLEMENTARY INFORMATION SUBSEQUENT TO THE PUBLICATION OF THE ADMISSION ANNOUNCEMENT

13 June 2017	- added scholarship D/7 - total number of places available from 6 to 7 - total number of scholarship available from 6 to 7
17 July 2017	- Scholarship D/7 Note: number of months abroad for the purpose of scholarship increase: 6
9 November 2017	- added place R/4
25 January 2018	Added 2 places R(F)/1