

Ranking List for the PhD program in

Aerospace Engineering

41th Cycle - First session

Total number of ordinary positions available in first session: 10

Total number of positions reserved to boursaries of Governments or by national or foreign public bodies, available in first session: 0

Summary tab of scholarships available in first session:

3	Amministrazione centrale/DIMEAS	Scholarships with own research topic
1	CRT/DIMEAS - Real-Time Control and Navigation of UAVs with Flexible Manipulators for Precision Environmental Applications	Scholarship with predefined research topic
1	DIMEAS - Development of multifield finite element and surrogate models for digital twins of space structures	Scholarship with predefined research topic
1	DIMEAS - Machine learning and artificial intelligence to support aeronautical gas turbine design	Scholarship with predefined research topic
1	DIMEAS - Numerical simulation of burnback in solid rocket motor grains produced by additive manufacturing	Scholarship with predefined research topic
1	DIMEAS - Risk map for the Spaceflight Associated Neuro-ocular Syndrome (SANS) through cardiovascular digital twins	Scholarship with predefined research topic
1	Leonardo S.p.A A numerical workflow for aeroacoustic aircraft noise prediction	Scholarship with predefined research topic

Number of positions without scholarship available for the first session: 1

Nucleo Dottorato di Ricerca Politecnico di Torino - Corso Duca degli Abruzzi 24, 10129 - Torino, Italia Tel. +39 011 090 6095 scudo@polito.it - www.polito.it









SHORTLISTED CANDIDATES

User	Score	Eligibility to scholarship with predefined research topic	Waiving right to scholarship	Allocated scholarship	Notes
F544510	91	DIMEAS - Risk map for the Spaceflight Associated Neuro-ocular Syndrome (SANS) through cardiovascular digital twins		DIMEAS - Risk map for the Spaceflight Associated Neuro-ocular Syndrome (SANS) through cardiovascular digital twins	Conditional admission *
F493147	81.7			Amministrazione centrale/DIMEAS	
F541023	78.5			Amministrazione centrale/DIMEAS	Conditional admission *
F489845	75	DIMEAS - Machine learning and artificial intelligence to support aeronautical gas turbine design		DIMEAS - Machine learning and artificial intelligence to support aeronautical gas turbine design	
F511136	74.7	Leonardo S.p.A A numerical workflow for aeroacoustic aircraft noise prediction		Amministrazione centrale/DIMEAS	Conditional admission *
F620859	74.1	Leonardo S.p.A A numerical workflow for aeroacoustic aircraft noise prediction		Leonardo S.p.A A numerical workflow for aeroacoustic aircraft noise prediction	Conditional admission *
F487172	73.9				
F626994	70.4	DIMEAS - Development of multifield finite element and surrogate models for digital twins of space structures		DIMEAS - Development of multifield finite element and surrogate models for digital twins of space structures	
F548542	67.9	DIMEAS - Numerical simulation of burnback in solid rocket motor grains produced by additive manufacturing		DIMEAS - Numerical simulation of burnback in solid rocket motor grains produced by additive manufacturing	Conditional admission *

Nucleo Dottorato di Ricerca Politecnico di Torino - Corso Duca degli Abruzzi 24, 10129 - Torino, Italia Tel. +39 011 090 6095 scudo@polito.it - www.polito.it









From 22nd July 2025 to 30th September 2025 the candidates admitted in PhD programmes <u>with scholarship/positions for Ph.D in apprenticeship</u> shall proceed with securing their position online. <u>The failure to do so shall entail the loss of the right to enrol</u>.

From 22nd July 2025 to 3rd October 2025 the candidates admitted in PhD programmes without scholarship shall proceed with securing their position online. The failure to do so shall entail the loss of the right to enrol.

N.B. Non-EU candidates who require an invitation letter for their study visa application are strongly advised to accept the offered position by 1st August 2025, and to contact the PhD Office (<u>exclusively through the ticketing service</u>) to request the letter.

ELIGIBLE CANDIDATES

User	Score	Eligibility to scholarship with predefined research topic	Waiving right to scholarship	Allocated scholarship	Notes
F566125	72.2				Conditional admission
F531337	70.1				
F494879	67.4	DIMEAS - Machine learning and artificial intelligence to support aeronautical gas turbine design			Conditional admission *

Applicants who scored at least 60/100 and want to assert their eligibility to get admission within the number of reserved positions available (art. 2 paragraph 2 "Reserved Ph.D positions" in the call for admission) shall contact PhD Office (exclusively through the ticketing service) by 3rd October 2025, including documents supporting their request of admission within the total number of reserved position.

Description of Notes field:

* Conditional admission: because the Master Degree is not yet acquired. The eventual enrollment to a PhD program could take place only if the Master Degree is achieved within 31th October 2025. The failure of achievement by the deadline would result in the irrevocable loss of the right to enroll.

Torino, 22/07/2025

Nucleo Dottorato di Ricerca
Politecnico di Torino - Corso Duca degli Abruzzi 24, 10129 - Torino, Italia
Tel. +39 011 090 6095
scudo@polito.it - www.polito.it





