



DIPARTIMENTO DI INGEGNERIA CIVILE, EDILE E AMBIENTALE
SELECTION NOTICE – SCHOLARSHIP PROGRAM
Academic year 2024/25

Art. 1 - Subject

The Department of Civil, Building and Environmental Engineering at the University of Naples Federico II (UNINA) promotes a merit-based scholarship program for international students for the 2024/25 academic year, as established by the Department Council on 26/05/2025.

The selection is for nine (9) yearly scholarships, divided as follows:

- - Five (5) for those enrolled in the first year of the study program;
- - Four (4) for those enrolled in the second year of the study program.

Art. 2 - Admission requirements

All foreign students who are regularly enrolled and currently attending the first year or second year of the master's degree in Transportation Engineering and Mobility at DICEA for the 2024/25 academic year are eligible for the program. The enrolment requirement is assessed on 31/07/2025.

Art. 3 - Submission of applications

No application is required.

Art. 4 - Selection committee

The Selection Committee, appointed by Decree of the Director, shall consist of at least three members belonging to the Department of Civil, Building and Environmental Engineering or to the Academic Coordination Committee of the master's degree in Transportation Engineering and Mobility.

Art. 5 - Selection

The selection is carried out according to a merit ranking based on the score calculated as follows:

- for students enrolled in the first year of the study program

$$score_{1} = \frac{\sum CFU_i \cdot marks_i}{54} \cdot 100$$

- for students enrolled in the second year of the study program

$$score_{2} = \frac{\sum CFU_i \cdot marks_i}{78} \cdot 100$$

Where CFU_i is the number of credits corresponding to the i -th subject and $marks_i$ is the grade achieved. A maximum of 9 subjects may be considered from those listed in the following table.

Subject	ETCS
Digital maps and geological 3D models	9
Electric Systems in Transportation	9
Energy Management for Transportation	9
Freight and logistics	9
Infrastructure-Building Information Modeling	9
Intelligent Transportation Systems	9
Machine Learning and Big Data	9
Modeling Transportation and Mobility	9
Positioning and location-based services	9
Railway and Transit services	9
Real-time Systems	9
Resilience of Geotechnical Systems	6
Resilience of Transportation Systems	6
Road Safety	9
Safety of excavations for infrastructures	9
Smart Roads and Cooperative Driving	9
Statistical Lab for Industrial Data Analysis	9
Structural Health Monitoring for Infrastructures	9
Sustainable road materials	9
Systems and Control Fundamentals	9
Testing and Validation of Automated Road Vehicles	9
Traffic Control	9
Transport Planning and Appraisal	9
Tunnels and underground structures	9
Unmanned Aircraft Systems for Transportation and Mobility	6

Under no circumstances are honours included in the calculation of the score. The subjects taken are those registered as of 31/07/2025 and are automatically obtained by the selection commission from the Students' Office.

Art. 6 - Assessment and approval of rankings

The list of eligible candidates is published on the Department's website. This publication constitutes official notification to candidates.

Scholarships are awarded to candidates who obtain the highest scores within each of the categories of first- and second-year students, as specified in Article 2. In the event of a tie between two or more candidates, preference is given to the candidate with the highest number of honours, and in the event of a further tie, to the candidate who ensures the greatest gender balance and, in the

event of a further tie, to the youngest candidate. The Commission's decision is final. The awarding of the prize is conditional upon enrolment in the master's degree in Transportation Engineering and Mobility or the attainment of said master's degree in the meantime.

Art. 7 - Obligations of the winners

Winners must confirm their acceptance of the scholarship by sending an email exclusively to the following address: uff.didattica.dicea@unina.it, no later than the fifth day following the date of publication of the ranking list. If the winners do not accept, the ranking list of eligible winners is reviewed until all prizes offered by the competition are awarded. If one of the prize categories (first-year or second-year students) is exhausted, the remaining prizes may be awarded to the other category.

Art. 8 - Awarding of study grants

The winning students must provide the Student Office of the Department of Civil, Building, and Environmental Engineering (Via Claudio 21, Napoli – Building 8, 3rd floor) with the documentation listed below:

- registration number (matricola);
- tax code;
- bank details (IBAN number, SWIFT code, etc.);
- copy of passport.

Each annual scholarship amounts to €1,000.00 (gross), paid in a single instalment.

Art. 9 - Incompatibility

The scholarship cannot be combined with scholarships awarded by the University of Naples Federico II for the same purpose. Winners for the first year of the degree program may also participate and win for the second year of the following year. Winners of the second year may not participate in subsequent years.

The scholarship may, where applicable, be combined with supplementary grants offered by the Regional Agency for the Right to University Education (ADiSURC www.adisufederico2.it), and with Study in Italy scholarships from the Ministry of Foreign Affairs and International Cooperation. The scholarship is also compatible with other grants (e.g., Erasmus+, Erasmus Traineeship) to supplement training activities abroad.

Art. 10 - Waiver

If recipients withdraw from the award after acceptance, they must notify the University in writing by email to uff.didattica@unina.it to allow time for any changes to the ranking list. In the event of

transferring to another university or another study program at the same university during the academic year to which the award refers or in the following academic year, the winner is considered to have renounced the award and must return the entire amount of the scholarship.

Art. 11 - Processing of personal data

The personal data of the interested parties that this administration comes into possession of by virtue of this procedure are processed in accordance with the provisions of the Personal Data Protection Code, issued by Legislative Decree No. 196 of June 30, 2003, as amended and supplemented, as well as the European Union General Data Protection Regulation No. 679/2016, as amended and supplemented, and the Regulations of the University of Naples Federico II on the processing of personal data, issued by Rector's Decree No. 1226 of March 19, 2021. and subsequent amendments and additions, and by the Regulation of the University of Naples Federico II on the processing of personal data, issued by Rector's Decree No. 1226 of March 19, 2021. The data collected are processed for the purposes of this procedure for which it is released and are used exclusively for that purpose and, in any case, within the scope of the institutional activities of the University of Naples Federico II. The data subject is entitled to the rights referred to in Articles 15-22 and 77 of the EU Regulation. Full information on the processing of personal data collected is available on the University website: <http://www.unina.it/ateneo/statuto-e-normativa/privacy>.

Art. 12 - Dispute resolution

This announcement has been translated into English for informational purposes only. For the application and resolution of any disputes, and for all legal purposes, only the Italian version is valid.

The Director of the Department

Prof. Francesco Pirozzi