



UNIVERSITA' DEGLI STUDI DI NAPOLI FEDERICO II
Dipartimento di Ingegneria Chimica, dei Materiali e della Produzione Industriale
Piazzale V. Tecchio 80 Napoli
I-80125 ITALIA
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SUMMARY OF THE

**ANNOUNCEMENT FOR THE COMPETITIVE EXAMINATION TO SELECT 4
(FOUR) SCHOLARSHIP HOLDERS FOR TRAINING ACTIVITIES CO-
FUNDED BY THE DEPARTMENT OF CHEMICAL, MATERIALS AND
INDUSTRIAL PRODUCTION ENGINEERING AND AVIO AERO,
POMIGLIANO D'ARCO FACILITIES, WITHIN THE TRAINING PROJECT OF
CONTRACT CTN01_00163_216730 "ADAPTIVE AND MODULAR
APPROACHES FOR THE DIGITAL ENABLED FACTORY"
(Department Resolution n. 3, 29 April 2014)**

The Department of Chemical, Materials and Industrial Production Engineering, University of Naples Federico II, has scheduled a competitive examination to select 4 (four) scholarship holders for training activities within the training project of contract CTN01_00163_216730 "Adaptive and Modular Approaches for the Digital Enabled Factory", Scientific Responsible: Prof. Roberto Teti. The training activities will focus on "Digital Factory Methodologies: Modeling, Simulation and 3D Visualization, Integrated through Continuous Data Management, for the Implementation of Advanced Production Systems for Mechanical Parts Precision Manufacturing with the Objective to Improve Flexibility and Effectiveness". The scholarships will last 12 months and are not renewable. Two of the four scholarships have a gross salary of € 18.000,00 each, that will be paid by the Department of Chemical, Materials and Industrial Production Engineering to the scholarship winners, subdivided into 12 monthly installments paid at the end of every month of training activities. The other two scholarships have a gross salary of 16.500,00 each; the assignment of these two scholarships is conditioned by the engagement by Avio Aero, Pomigliano d'Arco Facilities, to pay directly to the scholarship winners, subdivided into 12 monthly installments paid at the end of every month of training activities. The choice between the scholarships paid by the Department of Chemical, Materials and Industrial Production Engineering and the scholarships paid by Avio Aero, Pomigliano d'Arco Facilities, will be carried out by the scholarship winners according to their ranking order.

Application requirements

Applications can be submitted by citizens of all nationalities who, by the expiration date of 19 May 2014, are in possession of the following requirements:

Qualification requirements: Bachelor Level University Degree (Laurea Triennale) or Master Level University Degree (Laurea Specialistica o Magistrale) or equivalent University Degree in the classes reported below. The equivalence will be established by the examination Committee.

Classes of Bachelor Level and Master Level University Degrees required under this announcement:

Bachelor Level

L-8Ingegneria dell'informazione (Information engineering)

L-9Ingegneria industriale (Industrial engineering)

Master Level

LM-22 Ingegneria chimica (Chemical engineering)

LM-53 Scienza e ingegneria dei materiali (Materials Science and Engineering)

LM-27 Ingegneria delle telecomunicazioni (Telecommunication engineering)

LM-31Ingegneria gestionale (Management engineering)

LM-33Ingegneria meccanica (Mechanical engineering)

LM-35 Ingegneria per l'ambiente e il territorio (Environment and territory engineering)

Age requirements: The candidates must not be 40 years old at the date of publication of this announcement.

Language requirements: A good knowledge of the English and Italian language, written and spoken, is required.

Legal requirements: Candidates must not have received criminal convictions.

Job status requirements: Candidates must not be working for any public or private organisation or company and must not be holding any kind of scholarship.

Application procedure

Candidates must fill in the Application Form and its Attachments (reported below) to be completed with the following documentation:

1. Certificate of the Bachelor Level Degree or Master Level Degree (or equivalent Degree) with final marks and the academic curriculum reporting all examinations passed with the respective marks. In case these documents are written in languages other than Italian, English, French, Spanish or German, they have to be translated into Italian or English and the translation must be certified as a true copy.
2. Copy of the Bachelor Level Degree or Master Level Degree thesis (or equivalent Degree).
3. Curriculum Vitae.
4. Further possible titles.
5. List of documents presented.
6. Signed copy of a valid identity document (passport for non-Italian candidates).

The documents to be attached to the application can be:

- in original;
- as certified copy;
- as copy declared true copy of the original according to the modalities reported in Art. 19, 46 and 47 of DPR 448/2000.

All the above documents, together with the filled-in Application Form and Attachments signed by the applicant, must be enclosed in a closed envelope on which the surname, name and address of the applicant must be written together with the sentence: "Application documentation for the competitive examination n. B1/2014/BF". The envelope must be delivered to the Department of Chemical, Materials and Industrial Production Engineering, University of Naples Federico II, Ufficio Dipartimentale Gestione Progetti di Ricerca e Attività sul Territorio e Personale, Capo dell'Ufficio: Sig.ra Candida Tomas, Piazzale Vincenzo Tecchio 80, 80125 Napoli, Italy, not later than the submission deadline is **19 May 2014**.

Evaluation procedure

The examination Committee will assess the knowledge and attitudes of the candidates by first evaluating their qualification based on the application documentation. The list of candidates admitted to the oral interview will be published on 22 May 2014 on the Internet web site:

www.unina.it/studentididattica/campusfederico2/formazione/.

The oral interview will take place on 26 May 2014 at the Department of Chemical, Materials and Industrial Production Engineering, University of Naples Federico II, Piazzale Vincenzo Tecchio 80, 80125 Napoli, Italy. Non-residents in Italy can

alternatively be interviewed by video conference (e.g. Skype). In all cases, the candidates will be asked to produce the original ID document attached in copy to the application form.

At the end of the evaluation procedure, the Committee issues the final ranking of the candidates, which will be approved by the the Director of the Department of Chemical, Materials and Industrial Production Engineering. The candidates in the first four places of the final ranking will be nominated scholarship winners by the Director of the Department of Chemical, Materials and Industrial Production Engineering. The publication on the Internet web site:

www.unina.it/studentididattica/campusfederico2/formazione/ will represent the official communication to the scholarship winners. The choice between the scholarships paid by the Department of Chemical, Materials and Industrial Production Engineering and the scholarships paid by Avio Aero, Pomigliano d'Arco Facilities, will be carried out by the scholarship winners according to their ranking order.

Scholarship acceptance

Each scholarship winner must deliver his/her acceptance of the scholarship, according to the announcement conditions, by 30 May 2014, at 12:00 CET, to the Department of Chemical, Materials and Industrial Production Engineering.

Napoli, 29/04/2014

*The Director
of the Department of Chemical,
the Materials and Industrial Production Engineering
Prof. Pier Luca Maffettone*

Application Form

To the Director of the Department of
Chemical, Materials and Industrial Production Engineering
Piazzale Tecchio 80,
80125 Napoli, Italy

Re: **Re:** Competitive examination to select 4 (four) scholarship holders for training activities within the training project of contract CTN01_00163_216730 “Adaptive and Modular Approaches for the Digital Enabled Factory” (B1/2014/BF)

The Undersigned _____
(surname) (name)

INTENDS

to participate in the selection in Re and, for that purpose, aware of the penalties cited in the items 75 and 76 of the Italian D.P.R. December 28, 2000 n° 445 in case of false or misleading statements, and aware that in case of false declaration the resulting benefits will be void, declares the following

1. Surname

2. Name

3. Social Security Number (if any)

4. Born in (Town/City)

Country

On (birthdate) ____/____/____

5. Resident in (Address) _____

Zip code _____

Town/City _____

Telephone number _____

E-mail _____

6. to possess all the admission requirements of the present call;

7. to be citizen of (Country) _____;

8. to fully accept the conditions stated in the call;

The undersigned asks to receive future communications to the following address:

Surname

Name

Address

Zip code _____

Town/City _____

Tel. _____

The undersigned agrees with the processing of personal data according to the Legislative Decree 193/2006,
solely for the purposes referred to in this call.

(Date and place)

(Signature)

Attachment to the Application Form

**DECLARATION IN LIEU OF CERTIFICATION
(Articles 46 e 47 D.P.R. 445/2000)**

1. Surname

2. Name

- on (birthdate) ____/____/____,

Social Security Number (if any)

Born in (Town/City) _____

Country _____

The undersigned, aware of the penalties cited in the items 75 and 76 of the Italian D.P.R. December 28, 2000 n. 445 in case of false or misleading statements, and aware that in case declaration the resulting benefits will be void,

DECLARES

That the copies of the following (enclosed with the application form) comply to the originals:

- 1) _____;
- 2) _____;
- 3) _____;
- 4) _____;
- 5) _____;
- 6) _____;
- 7) _____;
- 8) _____;
- 9) _____;
- 10) _____.

The undersigned agrees, for the purpose of the present declaration, **attaches a copy** of a valid identity document (passport for non-Italian candidates)

(Data e luogo)

(Firma)

The undersigned agrees with the processing of personal data according to the Legislative Decree 193/2006, solely for the purposes referred to in this notice.

DECLARATION IN LIEU OF CERTIFICATION

To the Director
of the Department of Chemical,
Materials and Industrial Production Engineering
Piazzale Tecchio 80,
80125 Napoli, Italy

The Undersigned _____
(surname) (name)

aware of the penalties provided for in the event of false declaration, pursuant to art. 76 of Presidential Decree December 28, n. 445 in case of false or misleading statements, and aware that in case of false declaration the resulting benefits will be void, declares the following

1. Surname

2. Name

3. Social Security Number (if any)

4. Born in (Town/City)

Country

On (birthdate) ____/____/____

5. Resident in (Address) _____

Zip code _____

Town/City _____

Country _____

Degree _____ Vote _____

The undersigned agrees with the processing of personal data according to the Legislative Decree 193/2006, solely for the purposes referred to in this call.

(Date and place)

(Signature)