Dipartimento di Ingegneria “Enzo Ferrari”

NOTICE

GIVEN the law of 30 December 2010, n. 240;
GIVEN the University Didactic Regulations issued with D.R. of 2 July 2015, n. 261;
GIVEN to the Regulations for the conferral of teaching assignments in the degree programs referred to in art. 23 of the law of 30 December 2010, n. 240 issued with D.R. rep. no. 654/2019 prot. no. 211793 of 09.10.2019;
GIVEN the Regulations for the attribution of institutional teaching tasks to professors and researchers of the University of Modena and Reggio Emilia and for the conferral of teaching assignments amended by Rector's Decree no. 173, prot. n. 70890 of 03.29.2019;
GIVEN the Law no. 77 of 17.7.2020 of conversion, with amendments, of Legislative Decree 19.5.2020 nr. 34 "Urgent measures in the field of health, support for work and the economy, as well as social policies related to the epidemiological emergency from COVID-19";
GIVEN the Law 12 March 2021, n. 29, conversion into law, with modifications, of the decree law 14 January 2021, n. 2, containing further urgent provisions regarding the containment and prevention of the epidemiological emergency from COVID-19 and the holding of elections for the year 2021’;
HAVING REGARD to the resolution of the Council of the Doctoral Course of 28.02.2022;
GIVEN the resolution of the Engineering Department Council "Enzo Ferrari" of 30.03.2022;

Art. 1 Object and purpose

Applications are collected for the conferral of teaching positions in supplementary teaching (attachment no. 1) to be awarded through private law contracts for self-employment, for the needs of the Doctoral Course in "Information and Communication Technologies (ICT)", at the Department of Engineering "Enzo Ferrari", academic year 2021-2022. The winner of the selection will be required to carry out the following tasks:
- Hold a short course in English language lasting at least 12 hours over at least 2 days;
- Organize and carry out an exam for students who have attended said short course;
- Confer the results of the exam to the Didactic Commission of the Doctoral Course in ICT no later than 30 days from the date of completion of the activities.

Lessons will be held exclusively on the campuses of the University of Modena and Reggio Emilia or remotely subject to explicit agreements with the Coordinator of the Doctoral Course in ICT.

Art. 2 General requirements for participation in the selections

To participate in the selections, the following requirements must be met under penalty of exclusion, on the expiration date of the deadline for submitting applications:

Subjects in possession of adequate scientific and professional requirements, with adequate knowledge of the English language.

Pursuant to art. 18 of Law 240/2010 contracts cannot be held by those who have a degree of kinship or affinity, up to and including the fourth degree, with a professor belonging to the department or
structure requesting the activation of the contract or with the Rector, the Director general or a member of the University Board of Directors.

Pursuant to art. 25 L. 724/1994 the following are excluded from this selection:
1. those who have voluntarily ceased from service at the University of Modena and Reggio Emilia with the right to an early retirement pension;
2. those who have voluntarily ceased from service at another public or private body with the right to an early retirement pension and who have had employment or employment relationships with the University of Modena and Reggio Emilia in the five years preceding that of termination.

Art. 3 Applications and terms for admission to the selection

The application drawn up on plain paper accompanied by a copy of the identity document and by the curriculum vitae of the applicant must be sent by e-mail to the Coordinator of the ICT doctorate (coordinatore_ict@unimore.it) no later than 04/27/2022.

The message must contain the following wording in the subject: "Request for an integrative teaching assignment - Doctoral Course in" Information and Communication Technologies "a.y. 2021/2022 (indicate Name and Surname of the applicant) ".

Applications and/or documents received after the aforementioned deadline will not be considered.

The University assumes no responsibility for the case of unavailability of the recipient and for dispersion of communications due to inaccurate indication of the candidate's address or failure in or late communication of the change of address indicated in the application. The University Administration also assumes no responsibility for cases of non-delivery or late delivery of the application, qualifications, communications relating to the selection, due to postal or telegraphic errors, acts of third parties, unforeseeable circumstances or force majeure.

In the application, to be drawn up in English and on plain paper and signed with original handwritten signature, the candidate must declare under their own personal responsibility:

a) name and surname (written in capital letters if the application is not typed);
b) the date and place of birth;
c) current residence;
d) the citizenship possessed;
e) the university degree or equivalent foreign university qualification held, specifying the date of achievement, the Department and the University from which it was obtained;
f) a telephone number and e-mail address (any changes in such data must be promptly notified to the Coordinator of the Doctoral Course in ICT). Authentication of the signature on the application-curriculum vitae is not required.

The candidate is required under penalty of exclusion to submit separate applications for individual teaching assignments in which she intends to participate.

Art. 4 Examination and evaluation of applications
The Didactic Commission of the Doctoral Course in ICT will evaluate the questions on the basis of the following criteria:
- curriculum vitae of the candidate;
- relevance of the proposed activities and the experience of the candidate to the educational offer of the Doctoral Course in ICT for the year 2022 and to the following topics:
  i) Large Scale Geospatial Data Management: focus on extended geospatial datasets - also populated by data derived from social media and through crowdsensing initiatives supported by the extensive use of mobile devices - and technologies for their management even on a large scale.
  ii) Data Profiling: focus on specific techniques for data and metadata profiling including functional dependencies, inclusion and semantic interpretation of the results.
  iii) Deep Learning Framework Implementation: focus on the implementation of the operations that are normally delegated to a Deep Learning framework.

In any case, qualifications to be evaluated for selection purposes are:
a) didactic activity already completed in the academic field in English relating to the specific contents referred to in this article max 25 points
b) relevance of the professionalism of the candidates to the specific contents referred to in this article max 40 points
c) publications and their relevance to the specific contents referred to in this article max 10 points
d) further qualifications deemed suitable for the purposes of evaluation max 5 points

Art. 5 Formulation and approval of the merit ranking

At the end of the selection, the examining commission formulates a ranking of merit. All other things being equal, priority will be given to subjects from foreign universities. The existence of a cooperation agreement between the two universities will also be considered as a positive factor.
A list of direct agreements with the Doctoral Program in ICT is available at the following link: https://www.ict.unimore.it/Agreements.asp

A list of agreements between the University of Modena and Reggio Emilia and other foreign universities is available at the following link: https://accordi-internazionali.cineca.it/accordi.php?continenti=%25&paesi=%25&univ_stran=%25&univ_ita=17&anni=%25&pag=2&pag=1

The judgment of the Commission is unquestionable on the merits.

The ranking of applications will then be officially approved and the winner and suitable candidates will be declared.

The ranking relating to the selection for assignment of supplementary teaching assignments will be made public through publication on the website of the Department of Engineering "Enzo Ferrari" at the page https://www.ingmo.unimore.it/site/home/dipartimento/bandi-e-concorsi.html.
Following the publication of the ranking, the winner must send, at the request of the Administration of the "Enzo Ferrari" Engineering Department, the following documents relating to the fulfilment of legal obligations regarding transparency:
- curriculum vitae in European format, without personal data except name and surname, without photo and without signature;
- substitutive declaration of the deed of notoriety pursuant to Article 15 of Legislative Decree no. 33/2013 pursuant to art. 47 of Presidential Decree 445/2000
- substitutive declaration of the deed of notoriety pursuant to Article 53, paragraph 14, of Legislative Decree no. 165/2001 pursuant to art. 47 of Presidential Decree 445/2000.

**Art. 6 Remuneration**
The total budget allocated to cover the remuneration of the personnel involved and selected is equal to 600 euros per CFD (1 CFD = 3 teaching hours). The selected staff will bear the travel, accommodation and food costs, as well as any cost related to the entry visa and residence permit for non-EU citizens, health insurance, and the premium for the compulsory policy for civil liability towards third parties and employees. If the invited staff are unable to carry out part of the planned activity, their compensation will be reduced on a pro-rata basis. The remuneration will be paid at the end of the employment contract, after the Coordinator of the Doctoral Program in ICT certifies that the planned teaching and testing activities have been completed. Any fees indicated are to be understood net of the charges to be borne by the administration.

**Art. 7 Data processing**
All personal data transmitted by candidates will be processed in compliance with Legislative Decree 196/03 and EU Regulation 2016/679, exclusively for the purposes of managing this procedure and any procedures for stipulating private law contracts for self-employment.

**Art. 8 Person in charge of the procedure**
Pursuant to the provisions of art. 5 of Law No. 241 of 7 August 1990, the person in charge of the procedure referred to in this notice is Prof. Ing. Massimo Borghi, Director of the "Enzo Ferrari" Engineering Department of the University of Modena and Reggio Emilia, via Vivarelli 10 int. 1 - Modena zip code 41125 tel. 0592056182 - e-mail: direttore.dief@unimore.it

**Art. 9 Publicity**
This notice will be published on the website of the "Enzo Ferrari" Engineering Department (https://www.ingmo.unimore.it/site/home/dipartamento/bandi-e-concorsi.html) and on the University's Online Register (https://titulus-unimore.cineca.it/albo/).

**Art. 10 Body responsible for awarding the assignment**
The Department Director will provide for the assignment of the tasks. In case of failure to activate the course, no assignment will be made.

Modena, 04.07.2022
DEPARTMENT'S DIRECTOR
Prof. Ing. Massimo Borghi

BORGHI
MASSIMO
08.04.2022
09:56:55
GMT+00:00