

T15001-TRAINEESHIP AT Department of Engineering and Architecture

PERIOD: any period

Università di Parma

TRAINEESHIP INFORMATION	
Department/Office	Department of Engineering and Architecture
Responsible person for this placement	Prof. Eng. Roberto Montanari
Contact e-mail	internship@unipr.it
Description of activities	Internship in the Department of Industrial Engineering based on the development of specific knowhow from University to industries. In particular, the activity consists of the development of simulation and analytical models in order to design industrial plants in a new and advanced way. The traineeship is held mainly in the Department of Industrial Engineering and includes several meetings in the companies involved in the project.
Working language	English (B2 CEFR) / Italian (A2 CEFR)
Location	Department of Engineering and Architecture Viale delle Scienze 181/A Parma
Number of available placements	2/years
Duration (2 months minimum-12 months maximum)	2 minimum – 12 maximum
Working hours / week	Timetable to be agreed accordingly
Period	Any period <u>except August and December.</u>

Accommodation	The office supports students in finding accommodation in Parma U.O. Accoglienza e Orientamento Università di Parma Vicolo Grossardi 4 43125 Parma – Italy e-mail welcome@unipr.it phone: 0039 0521 904150 / 904632
Internship grant	No financial contribution. Students must apply for a Grant at their home institution/country.

COMPETENCES, SKILLS AND EXPERIENCE REQUIREMENTS

Competences required	English (B2 CEFR) / Italian (A2 CEFR) Skills on simulation tools. In particular it is strongly suggested the knowhow in CFD (computational fluid dynamics) software and/or discrete event simulation software. An interview by skype is required in order to evaluate both the linguistic level and the technical knowhow.
Degree (Master, PhD, Post Doc)	Bachelor Degree, Master Degree, PhD, Post Doc in mechanical or industrial engineering

DOCUMENTS REQUIRED

Interested students must send by email asap, the following documentation:

Presentation letter X	Curriculum Vitae X	Academic certificates X
Additional notes		

PLEASE MENTION THE TRAINEESHIP NUMBER WHEN YOU APPLY