

## T15001-TRAINEESHIP AT Department of Engineering and Architecture

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		
Duration (2 months minimum- 12 months maximum)	2 minimum – 12 maximum		
Working hours / week	Timetable to be agreed accordingly		
Accommodation	The Welcome Office supports students in finding accommodation in Parma Servizio Accoglienza/Welcome Office Università di Parma Vicolo Grossardi 4 43125 Parma – Italy		



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		e-mail <u>welcome@unipr.it</u> phone: 0039 0521 904150 / 904632		
Internship grant		No financial contribution. Students must apply for a Grant at their home institution/country.		
COMPETENCES	, SKILI	S AND EXPERIENC	E REQUIREMENTS	
Competences required		<ul> <li>English (B2 CEFR) / Italian (A2 CEFR)</li> <li>Skills on simulation tools. In particular it is strongly suggested the knowhow in CFD (computational fluid dynamics) software and/or discrete event simulation software.</li> <li>An interview by skype is required in order to evaluate both the linguistic level and the technical knowhow.</li> </ul>		
Degree (Master, PhD, Post Doc)		Bachelor Degree, Master Degree, PhD, Post Doc in mechanical or industrial engineering		
Interested students must s Presentation letter X	send by	UMENTS REQUIRE y email asap, the follo ulum Vitae X		
Additional notes				