

## WORK OFFERED

## Employer Information

<b>Employer:</b>	TU Dresden Lehrstuhl Elektrische Maschinen und Antriebe	<b>Website:</b>	
		<b>Working place:</b>	Dresden
		<b>Nearest International Airport:</b>	Dresden
<b>Business or products:</b>	university institute	<b>Nearest Public Transport: Number of employees:</b>	Dresden 35
		<b>Working hours per week: Daily working hours:</b>	40 8

## Student required

<b>Faculty:</b>	electrical eng.	<b>Language required for training: (1=excellent, 2=good, 3=fair)</b>	English 2 and German 3 OR German 2 <i>we obsejcat nem.</i>
<b>Specialisation:</b>		<b>Other requirements:</b> If possible, please apply for full months. Good English and basic German knowledge is a must. Good German knowledge is desired. Institute is closed from 15.12.18 till 04.01.19.	
<b>Study level:</b>	<input type="checkbox"/> Beginning <input type="checkbox"/> Middle <input checked="" type="checkbox"/> End		
<b>Previous Training Required:</b>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>		

## Work offered:

## Kind of work:

Design of electrical machines. Control of ac-drives. Power electronics: inverter technologies. Renewable energy: wind power plant. Magnetic bearing and Motion Control. Circuit Design. CAD construction. Software Design.

## Categories:

Research and development (R)	<input checked="" type="checkbox"/>	
Professional (P)	<input type="checkbox"/>	
Working Environment (W)	<input type="checkbox"/>	
Non Specific (N)	<input type="checkbox"/>	
<b>Number of weeks offered:</b>	8	to 12
<b>Within the months:</b>	Jan	to Dec

<b>Gross pay (Employer):</b>	0 €	per month
<b>DAAD Allowance:</b>	750 €	per month
<b>Deduction to be expected:</b>	please refer to website: <a href="http://www.iaeste.de/English">www.iaeste.de/English</a> pages	

## Accommodation:

<b>Lodging will be arranged by:</b>	IAESTE Dresden	<b>Estimated cost of lodging:</b>	app. 350 €	per month
<b>Canteen available at work:</b>	Yes <input checked="" type="checkbox"/> No <input type="checkbox"/>	<b>Estimated cost of living incl. lodging:</b>	750 €	per month