

Confirmation of a project completed during a practical stay in parallel to the studies



TECHNISCHE
UNIVERSITÄT
DARMSTADT

MechCenter
26.10.2021
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Personal information and course

Name: First Name:

Reg. No.: Phone:

Email:

External Project for the Study Programme:

External institution where the project has been carried out

Institution:

Town: Country:

Duration of Employment

from (date): to (date):

weekly working hours (h):

Information on project (title / short description)



The following qualification goals / learning outcome have been reached:

The external project is credited with 6 Credit Points (time expenditure of 180 hours) as an element of the Master's Degree in the above-mentioned study programme (examination regulations 2021 from 27.10.2020). The overall training goal has been achieved if at least 8 out of 14 qualification goals can be confirmed.

(To be completed by the industrial company.)

After the completion of the external project work the students are in a position to,

not met *fulfilled*

- | | | |
|--------------------------|--------------------------|---|
| <input type="checkbox"/> | <input type="checkbox"/> | explain the possible applications of mechanical engineers in an industrial environment. |
| <input type="checkbox"/> | <input type="checkbox"/> | understand the technical, economic and social circumstances of companies and public authorities. |
| <input type="checkbox"/> | <input type="checkbox"/> | develop realistic views with regards to practice tasks. |
| <input type="checkbox"/> | <input type="checkbox"/> | understand companies as a social structure. |
| <input type="checkbox"/> | <input type="checkbox"/> | evaluate the relationship between executives and employees in order to assess the future impact as a potential executive. |
| <input type="checkbox"/> | <input type="checkbox"/> | look at and approach the problems of the task in an analytical way by means of methodological competences. |
| <input type="checkbox"/> | <input type="checkbox"/> | identify a project, develop the initial idea of the project, specify and formulate it. |
| <input type="checkbox"/> | <input type="checkbox"/> | schedule different steps on one's own responsibility, organize them and put them into practice within the scope of the project development. |
| <input type="checkbox"/> | <input type="checkbox"/> | develop, rank, interpret and explain solution options. |
| <input type="checkbox"/> | <input type="checkbox"/> | develop solutions within the framework of interdisciplinary teams. |
| <input type="checkbox"/> | <input type="checkbox"/> | promote a decision based on a number of criteria. |
| <input type="checkbox"/> | <input type="checkbox"/> | provide documentation. |
| <input type="checkbox"/> | <input type="checkbox"/> | present the results to an audience and discuss them. |
| <input type="checkbox"/> | <input type="checkbox"/> | integrate the acquired knowledge of the working world into the curricular context. |

Place, Date

Place, Date

Signature Student

Signature Institution / Seal

To be completed by the MechCenter (TU Darmstadt)

External project work is recognised:

Remark:

Date:

Employee: