ecurieaix

Statics

Cost & Manufacturing Analysis



What is Cost & Manufacturing Analysis?

The Formula Student is divided into dynamic and static disciplines. In the static disciplines, the vehicle is presented to a panel of experts and evaluated in terms of design, financial planning and business strategy. The static disciplines include the Engineering Design Event, the Cost Report and the Business Plan.

In the so called Cost & Manufacturing Analysis or "Cost Report", you get to dive into the thrilling details of manufacturing processes and costs for every component of our high performance racing car. In addition, you will get to prepare and present a cost analysis to a panel of judges at the competitions.

If this has sparked an interest, you consider yourself a creative thinker, have good presentation skills and are eager to compete against other teams across Europe, then we are looking forward to your application!

What will be your tasks?

- Familiarization with and analysis of the production of a race car
- Preparation of a complete parts list of our current race car
- Dealing with daily economic and financial topics
- Presentation of the cost report at events during the summer
- Collaboration in cross-group tasks (e.g. testing, manufacturing)

What are our requirements for you?

- · Motivation and team spirit
- · Very good English skills
- · Confident handling of MS Office
- Ability to work in a team
- · Creativity, self-confident appearance and an eye for
- Aesthetics
- Independent, structured way of working
- Willingness and dedication to the project



Would you also like to accompany your component from CAD to the race track? Apply on our homepage!



www.ecurie-aix.de/bewerbung

