

## **Master in Total Plant Management**

## **Standard Period of Studies: 18 months**

## ECTS Credits: 90

The Master in Total Plant Management has the general management of production plants and factories in mind, but is consequentially different to MBA studies. The course's modules have practiceorientation, but focus on explanatory frameworks and concepts supporting a plant's total management by understanding underlying drivers and forces of multiple stakeholders and its infrastructure. The art of Total Plant Management means to synergise people working in diverse functions, a plant's equipment, and expectations of external constituents.

During these postgraduate studies this 'magic' triangular relationship is consequently developed for that an effective organisation can master its challenging environment. Where effectiveness rules, advantageous efficiencies will increase organisational performance and viability.

## Modules of the Master in Total Plant Management:

- 1. Constituents and Drivers of the Holistic Plant Management
- 2. Business and Process Organisation
- 3. Accounting and Management
- 4. Operations and Processes
- 5. Strategic Plant Management
- 6. Supply Chain Management
- 7. Risk Management and Contingency Planning
- 8. Research Methods
- 9. Master's Thesis or Project Paper