

O que se estuda na Dupla Diplomação?

Além de cursar as disciplinas do curso de Engenharia Elétrica da FURB, o estudante irá estudar as seguintes disciplinas presenciais na Jade Hochschule:

Disciplina	Créditos
Onboarding Project Engineering	10
Project Management	5
Introduction to Agile Product Development	5
Business Administration for Engineers	5
Basic Principles of Information Technology	5
Change Management	5
Quality Management and Quality Assurance	5
Business Information Systems	5
Technical Elective: Artificial Intelligence	5
Technical Elective: Automation Technology	5
Technical Elective: Data Communication and Computer Networks	5
Technical Elective: Digital Signal Processing	5
Project Engineering Final Project	10
Technical Elective: Process Control 1	5
Technical Elective: Signals and Systems	5
Technical Elective: Wireless Internet of Things (IoT) Applications	5
Practical Phase	18
Bachelor Thesis with Colloquium	12
TOTAL	120

O estudante que não tiver o nível B2 de língua alemã, deverá também frequentar o Jade Kolleg: curso de língua e cultura alemã.