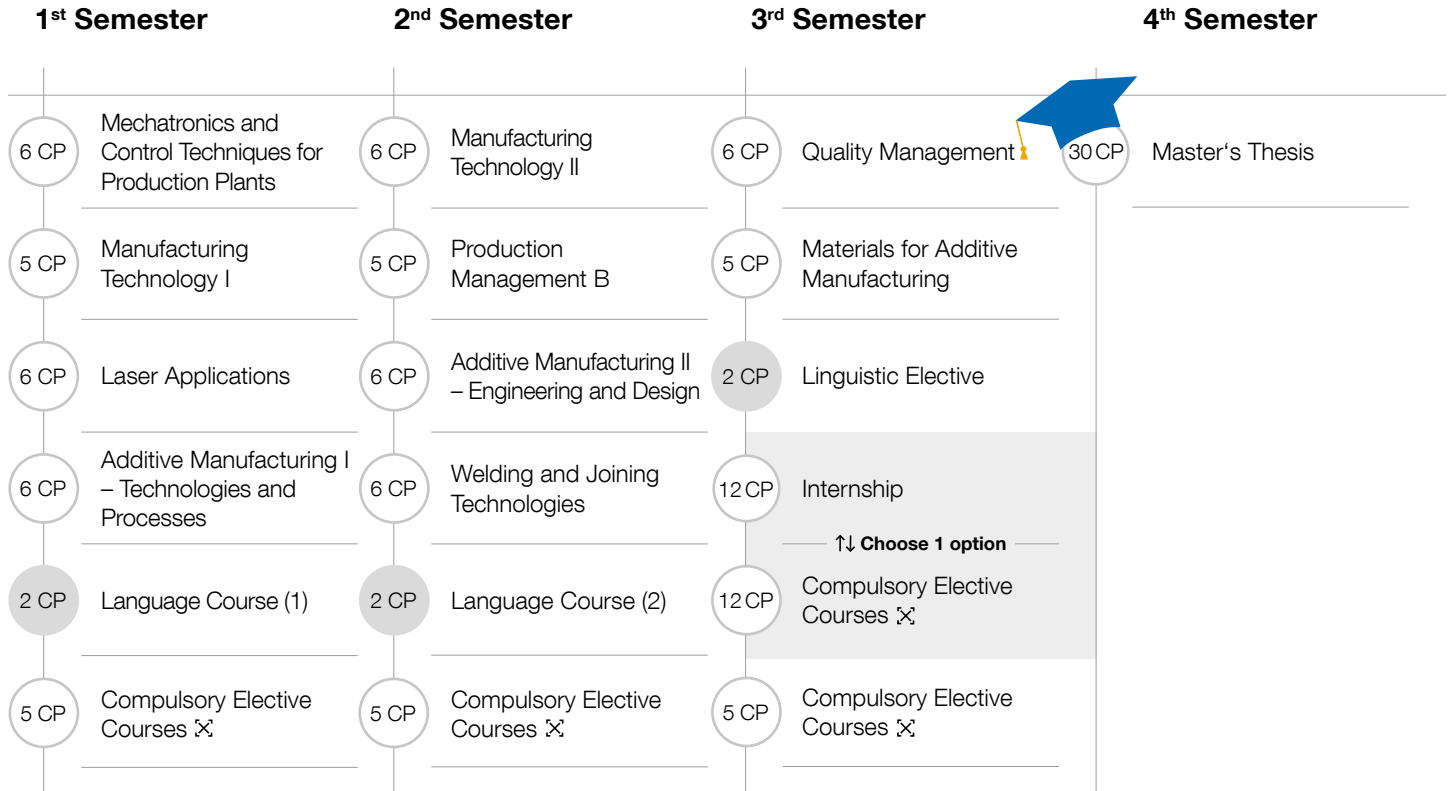


Master of Science (M.Sc.) SPE I Smart Production Engineering

Track: Additive Manufacturing



☒ Compulsory Elective Courses

Winter Semester

Gear and Transmission Technology
 Linear Control Systems
 Modeling, Model Reduction and Simulation in Laser Processing – Applications
 Process Analysis in Manufacturing Technology
 Simulation Techniques in Manufacturing Technology
 Tribology

Summer Semester

6 CP	Industrial Logistics	5 CP
3 CP	Intelligent Monitoring of Engineering Systems	5 CP
	International Factory Planning	6 CP
5 CP	Modeling, Model Reduction and Simulation in Laser Processing – Laser	5 CP
5 CP	Multibody Dynamics	6 CP
6 CP	Production Metrology	5 CP