

# STUDIENINHALTE

## TECHNIK-MANAGEMENT & OPTIMIERUNG

### SEM. MODULÜBERSICHT der Profilrichtung Unternehmensoptimierung (UO)

ECTS

1	Production Optimization 1 7	Product Optimization 1 5	Product Engineering 1 6	Business Management 6	Mathematical Methods 6	30
	Production Optimization 2 7	Product Optimization 2 6	Technology Evaluation 5	Process & Cost Optimization 6	Sales and Business Development 6	
3	Free elective course to shape a profile in Industrial Engineering 10		Masterthesis 20			30

■ Module    ■ Wahlfächer    ■ Abschlussarbeit

### SEM. MODULÜBERSICHT der Profilrichtung Research & Development (RD)

ECTS

1	Product Engineering 1 6	Product Engineering & Optimization 1 6	Product Engineering 2 6	Product Engineering 3 6	Mathematical Methods 6	30
	Production Optimization 2 7	Product Optimization 2 6	Technology Evaluation 5	Mensch und Technik 6	Autonome Systeme 6	
3	Masterthesis 30					30

■ Module    ■ Abschlussarbeit

### SEM. MODULÜBERSICHT der Profilrichtung International and Entrepreneurship (IE)

ECTS

1	Production Optimization 1 7	Product Optimization 1 6	Technology Evaluation 5	Process & Cost Optimization 6	Sales Optimization 6	30
	Entrepreneurship: Foreign Studies with Partner Universities 30					
3	Production Optimization 2 5	Product Optimization 2 5	Masterthesis 20			30

■ Module    ■ Wahlfächer    ■ Abschlussarbeit