

**Liao, Chen**  
 Name, Vorname / Name, first name  
**342618**  
 Matrikelnummer / Matriculation number  
**2014/15**  
 Akademisches Jahr / Academic year

**Faculty of Mechanical Engineering**  
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Course unit code LV-Nr.	Title of the course unit Kurstitel	ECTS credits ECTS Punkte	Grade Note	Duration of course unit Kursdauer
	Manufacturing Technology 2	6 credits	1.3	1 semester
	Production Management B	5 credits	1.0	1 semester
	Welding & Joining Technology I	6 credits	2.0	1 semester
	Gear and Transmission Technology	6 credits	1.0	1 semester
	Quality Management	6 credits	1.7	1 semester
	Advanced Software Engineering	5 credits	1.7	1 semester
	Machine Tools	5 credits	2.3	1 semester
	Mechatronics and Control Techniques for Production Plants	6 credits	1.3	1 semester
	Mini Thesis	9 credits	1.0	1 semester
	German Language Courses	6+6 credits	passed (83%)	2 semesters

Datum / Date  
 Name, Position / Name, Position

Philip Miessner M. A., Head of Strategy and International Relations  
 Division

Der Vorsitzende  
 des Prüfungsausschusses  
 der Fakultät für Maschinenwesen  
 d. Rhein.-Westf. Techn. Hochschule  
 Kackertstraße 9  
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Unterschrift / Signature

NB: This document is not valid without the signature of the registrar/dean/administration officer and the official stamp of the institution

- (1) Course unit code: Refer to the ECTS course catalogue available online: [www.campus.rwth-aachen.de](http://www.campus.rwth-aachen.de)
- (2) Duration of course unit:  
 Y = 1 full academic year      1S = 1 semester      2S = 2 semesters  
 1W = 1 week      2W = 2 weeks
- (3) Description of the institutional grading system:
- |           |              |              |  |
|-----------|--------------|--------------|--|
| 1,0 – 1,3 | sehr gut     | very good    | an outstanding achievement                               |
| 1,7 – 2,3 | gut          | good         | an achievement substantially above average requirements  |
| 2,7 – 3,3 | befriedigend | satisfactory | an achievement which corresponds to average requirements |
| 3,7 – 4,0 | ausreichend  | sufficient   | an achievement which barely meets the requirements       |
| 5,0       | mangelhaft   | failed       | an achievement which does not meet the requirements      |
- (4) ECTS credits/workload  
 Workload per semester = 30 credits  
 1 credit = 30 hours workload  
 1 SWS = 1 contact hour (45 minutes) per week during lecture period (~ 14 weeks in total)