

**PLAN OF STUDY**

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Student Name: Merkel Georg Alexander 123-45-6789 9876543  
Last Name First Name Middle Name VT student number TUD student number

Course	Semester	Technische Universität Darmstadt								Virginia Tech				
		ProjMgmt	Tutorium	ADP	ForschSem	Kernlehr	NaturWiss	StudGen	Thesis	5000+	4000	MathStat	Research	Supplmnt
ISE 5174 Engineering Program & Project Management	Fall 2011	4 CP										3 cr		
MECHANICAL ENGINEERING ELECTIVE	Fall 2011					6 CP						3 cr		
MECHANICAL ENGINEERING ELECTIVE	Fall 2011					6 CP						3 cr		
ME ELECTIVE or NATURAL SCIENCE ELECTIVE	Fall 2011						6 CP					3 cr		
LIBERAL ARTS (graduate credit, 4000+)	Fall 2011							6 CP						3 cr
LAB INTENSIVE (Maschinenbaututorium)	Spring 2012		4 CP					2 CP				3 cr		
ME 5694 Advanced Design Project	Spring 2012			6 CP								3 cr		
MECHANICAL ENGINEERING ELECTIVE	Spring 2012					6 CP						3 cr		
MECHANICAL ENGINEERING ELECTIVE	Spring 2012					6 CP						3 cr		
MATHEMATICS / STATISTICS ELECTIVE	Spring 2012						6 CP					3 cr	3 cr	
Advanced Design Project	WS 2012-13			6 CP								3 cr		
MECHANICAL ENGINEERING ELECTIVE	WS 2012-13					6 CP						3 cr		
MECHANICAL ENGINEERING ELECTIVE	WS 2012-13					4 CP						2 cr		
ME ELECTIVE or NATURAL SCIENCE ELECTIVE	WS 2012-13						6 CP					3 cr		
Forschungsseminar	WS 2012-13				4 CP							2 cr		
LIBERAL ARTS (Studium Generale)	WS 2012-13							6 CP						3 cr
Master-Thesis	SS 2013								30 CP				15 cr	
<b>TOTAL CREDITS</b>		4 CP	4 CP	12 CP	4 CP	34 CP	20 CP	12 CP	30 CP	40 cr	0 cr	3 cr	15 cr	6 cr
Minimum required		4 CP	4 CP	12 CP	4 CP	34 CP	20 CP	12 CP	30 CP	Min 33 cr	Max 6 cr	Min 3 cr	Min 15 cr	Max 6 cr

Student Signature: \_\_\_\_\_ Date: \_\_\_\_\_

**Advisory Committee Approval:**

- TUD  VT  Chair N.N. \_\_\_\_\_  
Printed Name Signature Date
- TUD  VT  Chair N.N. \_\_\_\_\_  
Printed Name Signature Date
- TUD  VT  Chair N.N. \_\_\_\_\_  
Printed Name Signature Date
- TUD  VT  Chair N.N. \_\_\_\_\_  
Printed Name Signature Date

Reviewed and approved:  
 \_\_\_\_\_  
TUD Dept. Studiendekan Date

Reviewed and approved:  
 \_\_\_\_\_  
VT Dept. Graduate Committee Date

Expected thesis research start date: February 1, 2013 Expected thesis examination date: August 1, 2013 (max. 180 days)

TUD semesters: WS 12-13 SS 2013  
 VT semesters: Fall 2011 Spring 2012