**PLAN OF STUDY *Technische Universität Darmstadt ⮀ Virginia Tech • Dual Master of Science in Mechanical Engineering* PLAN OF STUDY**

Student Name: McDonald Mary Ann 987-65-4321 1234567

Last Name First Name Middle Name VT student number TUD student number

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| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| **Course** | **Semester** | **Technische Universität Darmstadt** | | | | | | | | **Virginia Tech** | | | | |
| ProjMgmt | Tutorium | ADP | ForschSem | Kernlehr | NaturWiss | StudGen | Thesis | 5000+ | 4000 | MathStat | Research | Supplmnt |
| Projektmanagement | WS 2011-12 | 4 CP |  |  |  |  |  |  |  | 2 cr |  |  |  |  |
| LAB INTENSIVE (Maschinenbaututorium) | WS 2011-12 |  | 4 CP |  |  |  |  |  |  | 2 cr |  |  |  |  |
| MECHANICAL ENGINEERING ELECTIVE | WS 2011-12 |  |  |  |  | 6 CP |  |  |  | 3 cr |  |  |  |  |
| MECHANICAL ENGINEERING ELECTIVE | WS 2011-12 |  |  |  |  | 8 CP |  |  |  | 4 cr |  |  |  |  |
| ME ELECTIVE or NATURAL SCIENCE ELECTIVE | WS 2011-12 |  |  |  |  |  | 8 CP |  |  | 4 cr |  |  |  |  |
| Forschungsseminar | SS 2012 |  |  |  | 4 CP |  |  |  |  | 2 cr |  |  |  |  |
| Advanced Design Project | SS 2012 |  |  | 6 CP |  |  |  |  |  | 3 cr |  |  |  |  |
| MECHANICAL ENGINEERING ELECTIVE | SS 2012 |  |  |  |  | 8 CP |  |  |  | 4 cr |  |  |  |  |
| ME ELECTIVE or NATURAL SCIENCE ELECTIVE | SS 2012 |  |  |  |  |  | 6 CP |  |  | 3 cr |  |  |  |  |
| LIBERAL ARTS (Studium Generale) | SS 2012 |  |  |  |  |  |  | 6 CP |  |  |  |  |  | 3 cr |
| ME 5694 Advanced Design Project | Fall 2012 |  |  | 6 CP |  |  |  |  |  | 3 cr |  |  |  |  |
| MECHANICAL ENGINEERING ELECTIVE | Fall 2012 |  |  |  |  | 4 CP |  |  |  | 2 cr |  |  |  |  |
| MECHANICAL ENGINEERING ELECTIVE | Fall 2012 |  |  |  |  | 8 CP |  |  |  | 4 cr |  |  |  |  |
| MATHEMATICS / STATISTICS ELECTIVE | Fall 2012 |  |  |  |  |  | 6 CP |  |  | 3 cr |  | 3 cr |  |  |
| LIBERAL ARTS (graduate credit, 4000+) | Fall 2012 |  |  |  |  |  |  | 6 CP |  |  |  |  |  | 3 cr |
| ME 5994 Research and Thesis | Spring 2013 |  |  |  |  |  |  |  | 30 CP |  |  |  | 15 cr |  |
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| **TOTAL CREDITS** |  | 4 CP | 4 CP | 12 CP | 4 CP | 34 CP | 20 CP | 12 CP | 30 CP | 39 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 | Min15 cr | Max 6 cr |

Reviewed and approved:

VT Dept. Graduate Committee Date

Reviewed and approved:

TUD Dept. Studiendekan Date

TUD semesters: WS 11-12 SS 2012

VT semesters: Fall 2012 Spring 2013

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

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