

List of Achievements

Name	Mr Hruday Kumar Kolla
Date and Place of Birth	1996-07-16 in Nagulapalem, Andhra Pradesh / India
Matriculation Number	1654541
University	Universität Siegen
Degree	Master of Science (M.Sc.) Degree in accordance with the examination regulations for the degree course of "Mechatronics" issued at 2013-07-03
Subject of Study	Mechatronics
Academic Degree	Master of Science (M.Sc.)
Date of Issue	2024-12-06
Credit Points	117.5

The candidate has not yet definitely failed the examinations for the award of the master degree.

<i>Name of Exam / Examiner</i>	<i>Semester</i>	<i>Date</i>	<i>Remarks</i>	<i>Trial</i> <small>if > 1</small>	<i>Status</i>	<i>CP</i>	<i>Grade</i>
Master Mechatronics						117,5	1.4
Master's Thesis <i>AI-based Unsupervised Defect Recognition for Image Data from Automotive Series Manufacturing</i> Univ.-Prof. Dr. Kristof Van Laerhoven	WiSe 2024/25	01.10.2024			BE	20	1.3
Project Work <i><p>Enhancing Activity Recognition</i> Univ.-Prof. Dr. Kristof Van Laerhoven	WiSe 2024/25	08.11.2024			BE	10	2.3
Module Block Adaptation					BE		passed
Examination Embedded Control Univ.-Prof. Dr.-Ing. Roman Obermaisser	WiSe 2021/22	10.03.2022			BE	5	2.7
Electrical and Electronic Engineering I Dr.-Ing. Thomas Schulte	WiSe 2021/22	10.02.2022			BE	5	1.0
Electrical Machines and Power Electronics Univ.-Prof. Dr.-Ing. Mario Pacas	SoSe 2022	02.09.2022			BE	5	1.3
Module Block Integration					BE		passed
Automation & Industrial Communication Univ.-Prof. Dr.-Ing. Günter Schröder	WiSe 2021/22	02.03.2022			BE	5	2.3
Fluid Power Prof. Dr. Denis Anders Univ.-Prof. Dr.-Ing. Holger Foysi	WiSe 2021/22	16.02.2022			BE	5	1.0
Sensorics Univ.-Prof. Dr.-Ing. Oliver Nelles	SoSe 2022	24.08.2022			BE	5	2.0
Project Management Univ.-Prof. Dr.-Ing. Peter Burggräf	SoSe 2022	03.08.2022			BE	5	1.3
Introduction to Programming Univ.-Prof. Dr. Kristof Van Laerhoven	SoSe 2022	18.08.2022			BE	5	1.0
Fundamentals of Control apl. Prof. Dr.-Ing. habil. Michael Gerke	WiSe 2021/22	21.02.2022			BE	5	1.3

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Module Block Specialisation					BE		passed
Advanced Control apl. Prof. Dr.-Ing. habil. Michael Gerke Dr.-Ing. Peter Will	SoSe 2022	15.08.2022			BE	5	1.0
Machine Dynamics & Systems Dynamics Univ.-Prof. Dr.-Ing. Peter Kraemer	SoSe 2022	08.08.2022			BE	5	1.0
Fundamentals for Mechatronic Applications Dr.-Ing. Thomas Schulte	SoSe 2022	11.08.2022			BE	5	1.0
Mechatronic Design for Production Machines Software Engineering Univ.-Prof. Dr. Malte Lochau	SoSe 2022 WiSe 2022/23	11.08.2022 24.03.2023	BE		BE BE	5	passed 1.7
Mechatronic Systems apl. Prof. Dr.-Ing. habil. Michael Gerke Dr.-Ing. Peter Will	WiSe 2022/23	16.02.2023			BE	5	1.0
Actorics Univ.-Prof. Dr.-Ing. Mario Pacas	WiSe 2022/23	20.03.2023			BE	5	1.0
Modeling and Simulation I&II Dr.-Ing. Harald Klimach	WiSe 2021/22	23.02.2022			BE	5	1.7
Module Block Application							
Languages and non-technical applications						2,5	
Examination Unsupervised Learning Prof. Dr.-Ing. Margret Keuper	WiSe 2022/23	30.03.2023			BE	2,5	1.3
Technical applications					BE	5	passed
Examination Deep Learning Univ.-Prof. Dr. rer. nat. Michael Möller	WiSe 2022/23	02.03.2023			BE	5	1.3
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Supplemental Academic Achievements Mechatronics							
Recent Advances in Machine Learning Univ.-Prof. Dr. rer. nat. Michael Möller	SoSe 2023	28.09.2023			BE	5	2.7
Examination Introduction to Machine Learning Prof. Dr. Jöran Beel	WiSe 2022/23	09.03.2023			BE	5	2.0

Key BE Passed w/o Grade

Remarks

Status BE passed („bestanden“)

NB failed („nicht bestanden“)

EN irrevocably failed („endgültig nicht bestanden“)