

M.Sc. Engineering Science: Defence Systems

Name		8/1					9/2					10/3					11/4					12/5				
		V	ÜL	TWS	CP	PrV	V	ÜL	TWS	CP	PrV	V	ÜL	TWS	CP	PrV	V	ÜL	TWS	CP	PrV	V	ÜL	TWS	CP	PrV
Numerical Mathematics	Bause	C	2	1	3	4	1,5	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Operating Systems & Secure Computer Networks		C						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Operating Systems	Klauer							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Secure Computer Networks	Klauer							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HPC Systems and HPC Applications		E						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Hardware Architecture of HPC Aystems	Neumann							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
HPC Techniques and Software Development	Neumann							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Parallel Computing for Multiscale and Multiphysics Problems	Neumann							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Special Applications of HPC in Defence Technology	Neumann							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Advanced Numerical Mathematics	Bause / Stierner							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Computational Fluid Dynamics	Breuer							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Computational Electromagnetics	Stierner							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Computational Material Design		E						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Continuum Mechanics	Lammering							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Materials Modelling	Kramer							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Modelling Advanced Processing Technologies	Kramer							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Simulating High Strain Deformation	Kramer							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Computational Design of Surfaces and Interfaces	Kramer							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Statistical Thermodynamics	Meier							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Electro-Optics		E						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
High-Power Electromagnetics and Laser Systems	Dickmann (LA Schaarschmidt/Jung)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Technical Optics	Pronin							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Active Sonar	Fickenscher (LA Bonnett)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Infrared Technologies and Applications	Pronin							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Laser Technology	Kip							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Pulsed Power and Applications	Stierner (LA Schneider)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Defence Systems and Technologies		E 24 CP						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ballistics 1 *)	NN (LA Hahlweg)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ballistics 2 *)	NN (LA Hahlweg)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Failure Analysis and Maintenance	NN (LA Böllinghaus)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Improvised Explosive Devices Disposal	Niemeyer (LA Jäger)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Material Handling and Warehouse Technology	Bruns (LA Ulrich)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Electrochemical Power Sources for Mil. Appl.	Kreischer (LA Cremers)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Corrosion and Corrosion Protection	Böllinghaus							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Protection Technologies I	Kreischer (LA Fischer)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Protection Technologies II (Adelaide)	Kreischer (LA Fischer)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Terramechanics and Off-Road Vehicle Engineering	Meywerk							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
CBRN	Niemeyer (LA NN)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Naval Shipbuilding	Meywerk (LA Ehrenberg)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Systems Engineering for Land Vehicles	Meywerk (LA Scheibel)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Ammunition and Weapon Technologies *)	Meywerk (LA Schmidt)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Interdisciplinary Studies		E 9 CP						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
International Law	Boysen (Brunner)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Transportation Law	Schuler-Harms (LA Suarez)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Public Procurement Law	Schuler-Harms (LA Budde)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
EU Regulations in Information Technology	LA Suarez							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Tactics and Strategies	Beckmann							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Leadership and Psychology in Organizations	Felfe (LA Klug)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Artificial Intelligence and Robotics	Braun							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Scientific Research Techniques and Publishing	Stierner (LA Storzjohann)							0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Laboratory Project	Profs ET/MB	C						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Master Thesis	Profs ET/MB	C						0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0	0
Σ TWS								70	11	28	21	10	0													
Σ CP								120	15	19	31	25	30													