

Anhang 2 zur „Satzung über das Studium an der TUHH“ vom 27. Februar 2013 in der jeweils gültigen Fassung.

### Specific requirements for Electrical Engineering (M.Sc.)

Field	Requirement	Required CP
Mathematics	Theory and numerics of partial differential equations, complex functions, function theory, conformal mappings, integral transformations	6
	<b>Total</b>	<b>6</b>
Theoretical Electrical Engineering	Theory of quasi-stationary and fully dynamic electromagnetic fields (classical electrodynamics), shields, waveguides, antennas	6
	<b>Total</b>	<b>6</b>
Electrical Engineering	Fundamentals of Control Systems	12 (in 2 out of the 6 listed requirements)
	Semiconductor Circuit Design	
	Electronic Devices	
	Electrical Power Systems	
	Signals and Systems	
	Communications and Random Processes	
	<b>Total</b>	<b>12</b>

Gültig ab: 1.6.2024