

Term	Studienverlaufsplan Course study plan					Credit points
4	<div style="text-align: center;"> Masters Thesis Thesis 29 LP Colloquium 1 LP </div>					30 LP
3	<div style="text-align: center;"> Methodological Knowledge 15 LP <hr/> Specialization 15 LP </div>					30 LP
2	<div style="text-align: center;"> Theoretical Particle Physics (QFT 2)‡ 3V + 1Ü 6 LP </div>	<div style="text-align: center;"> Advanced Laboratory Part 1: 4P, 5 LP Part 2: 4P, 5 LP </div>	<div style="text-align: center;"> The Standard Model and Electroweak Physics† 3V + 1Ü 6 LP </div>	<div style="text-align: center;"> Introduction to String Theory* 3V + 1Ü 6 LP </div>	<div style="text-align: center;"> Seminar 2 2S 4 LP </div>	32 LP 23 SWS
1	<div style="text-align: center;"> Theory 6a (QFT 1)‡ 4V + 2Ü 6 LP </div>	<div style="text-align: center;"> Experimental Physics 3V + 1Ü 9 LP </div>	<div style="text-align: center;"> Symmetries in Physics* 3V + 1Ü 6 LP </div>	<div style="text-align: center;"> Cosmology and General Relativity* 3V + 1Ü 6 LP </div>	<div style="text-align: center;"> Seminar 1 2S 4 LP </div>	31 LP 20 SWS
						123 LP