

1 ECTS = 10H		FunPhys Master curriculum			
ECTS = credits	Semester S1	Semester S2	Semester S3	Semester S4	
2	Scientific Watch	Scientific Watch	Core course 1	Scientific Watch	
4	Professional unit 1	Professional unit 2		Professional unit 3	
6	language class 1	language class 2		Modeling (numerical and/or mathematical)	
8	Numerical methods and Lab	Numerical methods and Lab	Core course 2		
10				optional unit 1	Core course 3
12	Statistical Physics	optional unit 2			
14			Quantum Mechanics		optional unit 3
16	optional unit 1				
18		optional unit 2			
20	Mathematics for Physics		optional unit 3		
22		optional unit 1			
24	optional unit 2				
26		ElectroMagnetism and optics	optional unit 2		
28	optional unit 3				
30		Internship (4 credits) 6 weeks	optional unit 3	Internship (18 credits) 16 weeks	

Boldfaced and colored cells = mandatory