	CP ->	3	6	9	12	15	18	21	24	27	30	Summe
Semester ->	4	Thesis										
	CP	30										30
	3	Specialization phy696 Advanced Topics Speech and Audio Processing Mo 14 - 16 Do 12 - 14 5.04.4586 Advanced Topics Speech and Audio Processing		Seminar Advanced Topics in EP phy640 Fr 10 - 12 5.04.656 Advanced Topics in EP	Specialization phy685 Advanced Topics in Biomedical Physics and Acoustics acc. selected lecture See Stud.IP		Advanced Research Project (Preparation Master Thesis) phy691 Blockveranstaltung					
	CP	6		3	6		15					30
	2	Advanced Physics phy607 or phy950 Selected Topics in Advanced Physics or Audiologie and Akustik acc. Selected lecture or Tu 16 - 18 Fr 08 - 10 See Stud.IP or 5.04.711 Akustik		Engineering Sciences phy605 Digital Signal Processing Mo 16 - 18 Mi 12 - 14 5.04.4586 Digital Signal Processing		Specialization phy677 Speech Processing Mo 12 - 14 Mo 14 - 16 5.04.4643 Adaptive systems for speech signal processing		Engineering Sciences phy694 Machine Learning Th 10 - 12 Tu 14 - 16 5.04.4215 Machine Learning II		Advanced Physics phy617 Fourier Methods Mo 16 - 18 Th 10 - 12 Mo 10 - 12 5.04.4662 Ultrashort Laser Pulses 5.04.4676 Fourier Methods		
	CP	6		6		6		6		6		30
	1	Specialization phy679 Acoustics Mo 10 - 12 Th 16 -18 5.04.663 Akustische Messtechnik		Advanced Metrology phy631 Di 14 - 16 Fr 14 - 16 5.04.4660 Advanced Metrology		Theoretical Methods phy611 We 10 - 12 5.04.4213 Machine Learning I		Specialization phy960 Psychoacoustics Tu 08 - 10 Fr 08 - 10 5.04.4021 Psychophysik und Audiologie		Tools and Skills for Engineering Sciences phy681 Photonics Fr 10 - 12 Fr 12 - 14 5.04.811 Fortgeschrittenen-Projektpraktikum Hörtechnik und Audiologie		
	CP	6		6		6		6		6		30