This is a possible study plan for the specialisation Acoustics. The plan is a suggestion and is not binding.
Please adapt it accordingly and comply with the examination regulations.

	CP ->	3	6	9	12	15	18	21	24	27	30	Summe
Semester ->	4	Thesis										
	CP	30										30
	3	Tools and Skills for Engineering Sciences phy681 Fr 8 - 12 5.04.811 Fortgeschrittenen-Projektpraktikum Hörtechnik und Audiologie		Specialization / Engineering Sciences phy685 or phy686 Advanced (Engineering) Topics in Biomedical Physics and Acoustics acc. selected lecture see Stud.IP		Advanced Research Project (Preparation Master Thesis) phy691 Blockveranstaltung					Seminar Advanced Topics in EP phy640 Fr 10 - 12 5.04.656 Advanced Topics in EP 13 sessions spread over all semester plus talk	
	CP	6		6		15					3	
	2	Advanced Physics phy950 Audiologie und Akustik Tu 16 - 18 Fr 8 - 10 5.04.711 Akustik		Engineering Sciences phy605 Digital Signal Processing Mo 16 - 18 We 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 10 - 12 o 14 - 16 5.04.4215 Machine Learning II		Advanced Physics phy607 or phy617 Selected Topics in Advanced Phyics or Fourier Methods see Stud.IP		Seminar Advanced Topics in EP phy640 Fr 10-12 5.04.656 Advanced Topics in EP 14 sessions spread over all semester
	CP	6		6		6		6		6		30
	1	Specialization phy679 Acoustics Mo 10 - 12 We 14 - 16 5.04.663 Acoustical Metrology and Virtual Acoustics		Advanced Metrology phy631 Mo 14 - 16 Fr 14 - 16 5.04.4660 Advanced Metrology		Theoretical Methods phy611 Tu 16 - 18 We 12 - 14 5.04.4213 Machine Learning I		Specialization phy960 Psychoacoustics Tu 08 - 10 Fr 08 - 10 5.04.4021 Psychophysik und Audiologie		Engineering Sciences phy678 Mo 8 - 10 Th 8 - 10 5.04.4207 Processing and analysis of biomedical data		Seminar Advanced Topics in EP phy640 Fr 10-12 5.04.656 Advanced Topics in EP 14 sessions spread over all semester
	CP	6		6		6		6		6		30