

*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	Engineering Sciences  bio279 Grundlagen der Physiologie  Mo 8 - 10 We 16 - 17  5.02.271 Physiologie der Tiere und des Menschen	Specialization  phy696  Mo 16 - 18 Th 12 - 14  5.04.4590 Advanced Topics Speech and Audio Processing	Advanced Research Project (Preparation Master Thesis)  phy691  Blockveranstaltung				Seminar Advanced Topics in EP  phy640  Fr 10 - 12  5.04.650 Advanced Topics in EP 13 sessions spread over all semester -lectures				
	CP	6		15				3	30			
	2	Theoretical Methods  phy611  5.04.4586 Digital Signal Processing	Specialization  phy955 Medizinische Strahlenphysik I  5.04.4221 Grundkurs im Strahlenschutz 5.04.4021 Bildgebende Verfahren	Specialization  phy698 Selected Topics on Medical Radiation Physics  5.04.4242 Selected Topics on Medical Radiation 5.04.4642 Medical Radiation Physics	Tools and Skills in Engineering Sciences  phy681	Engineering Sciences  phy685  Advanced Engineering Topics in Biomedical Physics & Acoustics		note  phy640  Fr 10-12  5.04.656 Advanced Topics in EP 13 sessions spread over all semester				
	CP	6	6	6	6	6	6	6	30			
	1 Winter Term	Advanced Physics  phy602  Advanced Nuclear & Particle Physics  Tu 16 - 18 FR 12 - 14  5.04.4642 High-Energy Radiation Physics 5.04.776 Space Environment	Advanced Metrology  phy631  Mo 14 - 16 Fr 14 - 16  5.04.4660 Advanced Metrology	Specialization  phy686  We 16 - 18  5.04.4203 - Angewandte Psychophysik (3 KP) + 3 KP Wahl	Engineering Sciences  phy678  Mo 8 - 10 Th 8 - 10	Advanced Physics  ph950  Tu 8 - 10 Fr 8 - 10  5.04.4021 Psychophysik und Audiologie	note  phy640  Fr 10-12  5.04.656 Advanced Topics in EP 13 sessions spread over all semester					
	CP	6		6	6	6	6	6	30			