

<b>Module Plan Geodesy and Geoinformatics (M.Sc.) Hydrography</b>		Semester 1		Semester 2		Semester 3		Semester 4	
Domain		CP		CP		CP		CP	
MINT	<b>Geo-M-Mod-101</b> Engineering Mathematics	2,5							
	<b>Geo-M-Mod-103</b> Software and Interface Technology	5							
Specialization Geodetic Measurement Techniques	<b>Geo-M-Mod-111</b> GNSS	2,5	<b>Geo-M-Mod-202</b> Terrestrial Laser Scanning 1	2,5					
			<b>Geo-M-Mod-204</b> Integrated Navigation	5					
			<b>Geo-M-Mod-205</b> Higher Geodesy	5					
Specialization Geoinformation Technology	<b>Geo-M-Mod-105</b> GI-Science	2,5	<b>Geo-M-Mod-209</b> Spatial data analysis	5					
			Geostatistics	2,5					
			Digital Elevation Models	2,5					
Specialization Hydrography	<b>Geo-M-Mod-107</b> Basics of Hydrography	2,5	<b>Geo-M-Mod-210</b> Advanced Hydrography	5	<b>Geo-M-Mod-305</b> Nautical Charting	2,5			
	Determ. Of Positions and Water Depths	1,5	Advanced Hydrography	3					
	Practical Course 1	1	Practical Course 2	2					
	<b>Geo-M-Mod-108</b> Hydr. Data Acquisition and Processing	7,5			<b>Geo-M-Mod-306</b> Navigation in Hydrography	2,5			
	Underwater Acoustics	3			Nautical Science	1,5			
	Hydrographic Data Processing	2,5			Electronic Chart Display	1			
		2							
	<b>Geo-M-Mod-109</b> Marine Environment	5			<b>Geo-M-Mod-307</b> Oceanography	5			
	Marine Meteorology	3			Physical Oceanography and Tides	3			
	Legal Aspects	2			Oceanographic Data Processing	2			
					<b>Geo-M-Mod-308</b> Marine Geology / Geophysics	5			
					Geology/Geomorphology	1			
					Seismics	2			
					Magnetics and Gravimetry	2			
					<b>Geo-M-Mod-310</b> LiDAR and Remote Sensing	2,5			
					<b>Geo-M-Mod-309</b> Hydrographic Practice	7,5			
					Supplementary Field Training	5			
					/Practical Course	2,5			
					Quality Management	2,5			
QBS	<b>BS-M-Mod-001</b> Project Management	5	<b>BS-M-Mod-002</b> Interdisciplinary Project	5					
	Project Management Lecture	2,5	Projekt Management Seminar	2,5					
			<b>Q-M-Mod-001</b> [Q]Studies	5					
			Q-Studies I	2,5					
			Q-Studies II	2,5					
Thesis						<b>Geo-M-Mod-401</b> Master-Thesis		30	
						Incl. Final exam			
<b>Σ CP 180</b>	<b>Σ CP Semester 1</b>	<b>30</b>	<b>Σ CP Semester 2</b>	<b>30</b>	<b>Σ CP Semester 3</b>	<b>30</b>	<b>Σ CP Semester 4</b>	<b>30</b>	