

# Eramca Workshop 2022

## Disciplinary Team: Geomatics

### Time Schedule

11.07.2022

	Sunday	Monday	Tuesday	Wednesday	Thursday	Friday	Sat.		
	July 17 <sup>th</sup>	July 18 <sup>th</sup>	July 19 <sup>th</sup>	July 20 <sup>th</sup>	July 21 <sup>st</sup>	July 22 <sup>nd</sup>	July 23 <sup>rd</sup>		
09:00 - 10:30	Arrival	Opening Session M.Sc. Course General requirements	Digital Photogrammetry  <i>V. Rodehorst (BUW)</i>	Laboratory Tour (Experimental Facility, Bauhaus)	Exercises (Practice on LIDAR acquisition)  <i>Scolamiero (POLITO)</i>	Teaching strategies  <i>All</i>	Departure		
		Professional practice organization <i>Z.D. Alduk (UNIÓS)</i>						Lecture Hall A	M7B, Room 104
11:00 - 12:30		Main contents of Geomatics I and II  <i>All</i>	Exercise (GIS practice)  <i>J. Niyazov (...)</i>	GIS examples  <i>F. Niyazov</i>	Exercises (Practice on LIDAR acquisition)  <i>Scolamiero (POLITO)</i>	Final discussion on Geomatics I and II  <i>All</i>			
		M7B, Room 104	M7B, Room 104	M7B, Room 104	M7B, Room 104	M7B, Room 104			
Lunch									
13:30 - 15:00		Measurement theory  <i>F. Rinaudo (POLITO)</i>	LIDAR basic concepts  <i>S. Usmanov (TTPU)</i>	Exkursion	Exercise (Practice on LIDAR data management)  <i>Scolamiero (POLITO)</i>	Evaluation Criteria / Project and M.Sc Thesis Requirements			
		M7B, Room 104	M7B, Room 104					M7B, Room 104	Lecture Hall A
15:30 - 17:00		GIS basic concepts  <i>J. Niyazov</i>	LIDAR survey examples  <i>S. Usmanov (TTPU)</i>		Exercise (Practice on LIDAR data management)  <i>Scolamiero (POLITO)</i>	Partner's Meeting - Feedback future collaboration/support open discussion			
		M7B, Room 104	M7B, Room 104					M7B, Room 104	Lecture Hall A
		ICEBREAKER BBQ 19:00 - ...			WEIMAR CITY TOUR 18:00 - 19:00	FAREWELL PARTY 19:00 - ...			
	Kasseturm			Cafeteria courtyard	TBA				