



# Międzynarodowa Środowiskowa Szkoła Doktorska przy Centrum Studiów Polarnych w Uniwersytecie Śląskim w Katowicach

## Schedule of IEDS classes for the 2020/2021 academic year

**Inauguration ceremony for 2020/2021 year:** 18 November 2020, 11.30 AM, Institute of Oceanology PAS, Sopot

### 1st YEAR

Module code in USOS	Module name	Organizational Unit	Coordinator	Number of hours	Number of remote hours	Dates of remote classes	Number of contact hours	Dates of contact classes
04-S3-IMSD-WM	Methodological workshop	FNS US	Dr Michał Cieplý	12 h (6l+6s)	12	13-14 October 2020		
04-S3-IMSD-POF	Fundamentals of physical oceanography	IO PAS	Dr hab. Piotr Kowalczyk, prof. IO PAN	30 h (15l+15s)	15	16-17 November 2020	15	18-20 November 2020
04-S3-IMSD-WS	Introduction to statistics	IM PAS	Dr hab. Tomasz Cieślak, prof. IM PAN	30 h (15l+15s)			30	7-10 December 2020
04-S3-IMSD-GO	General geophysics	IG PAS	Prof. dr hab. Piotr Głowacki	30 h (15l+15s)	15	22-23 February 2021	15	14-15 April 2021
04-S3-IMSD-IBT	Biomaterials and tissue engineering	FST US	Dr hab. Aneta Hanc-Kuczkowska	30 h (15l+15s)	15	15-16 March 2021	15	18-19 March 2021



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04-S3- IMSD-GIS	The application of remote sensing and GIS in the study of natural environment	FNS US	Dr inż. Małgorzata Błaszczyk	30 h (15l+15s)	15	10-11 May 2021	15	13-14 May 2021
04-S3- IMSD-JA	Specialist English	US/IO PAS/ IG PAS/IM PAS		60 h (60s)	60			
04-S3- IMSD-SD	Seminar	US/IO PAS/ IG PAS/IM PAS		60 h (60s)	60			
04-S3- IMSD-PZ	Professional traineeship	US/IO PAS/ IG PAS/IM PAS		60 h	60			
<b>Sum</b>					<b>252 (74%)</b>		<b>90 (26%)</b>	

l – lecture; s – seminar; h – hours; IG PAS - Institute of Geophysics Polish Academy of Sciences; IM PAS – Institute of Mathematics Polish Academy of Sciences; IO PAN – Institute of Oceanology Polish Academy of Sciences; FNS US– Faculty of Natural Sciences University of Silesia in Katowice; FST US – Faculty of Science and Technology University of Silesia in Katowice; US – University of Silesia in Katowice.