

PLAN STUDIÓW

WYDZIAŁ: Wydział Oceanotechniki i Okrętownictwa
KIERUNEK: Oceanotechnika
poziom kształcenia: II stopnia
profil: ogólnoakademicki
forma studiów: stacjonarne

Lp.	O/F	kod modułu/ przedmiotu*	nazwa zajęć	efekty kształcenia	grupa zajęć**	SEMESTR							liczba punktów ECTS
						forma zaliczenia	liczba godzin					razem	
							w	ć	l	p	s		
SEMESTR 1													
1 Oceanotechnika (studia w jęz. angielskim) (3 sem) (Kierunek)													
1	O	PG_00041721	Reliability, Safety and Risk Analysis	K7_W03 K7_K04 K7_U02	A D	Z	30	15	0	0	0	45	3
2	O	PG_00048408	Material Engineering & Manufacturing Technology (Material Engineering)	K7_W07 K7_W05 K7_W09	A D	Z	15	0	15	0	0	30	3
3	O	PG_00048409	Engineering Design - group project I	K7_K04 K7_W08 K7_W09 K7_U01 K7_U06 K7_U08	A D	Z	0	0	0	15	0	15	2
4	O	PG_M0000978	Numerical modelling and simulation in Ocean Engineering I	K7_U04 K7_W01 K7_W04 K7_W02 K7_U01	A D							120	10
		PG_00041715	Marine Applied Informatics, CAE and Design Tools I	K7_U04 K7_W01 K7_W04 K7_W02 K7_U01			30		30			60	5
		O:114090	Modelling and Simulation in Ocean Engineering I	K7_U04 K7_W01 K7_W04 K7_W02 K7_U01			30		30			60	5
2 Ocean Engineering (Specjalność)													

		O:115070	Power Transmission Systems (nowy przedmiot, zmiana ilości punktów ECTS)	K7_W06 K7_U07 K7_W05			30	30	15			75	4
		O:114080	Ship and Offshore Power Systems Design I	K7_W06 K7_U07 K7_W05			30		15			45	3
							suma:					405	30

SEMESTR 2													
1 Oceanotechnika (studia w jęz. angielskim) (3 sem) (Kierunek)													
1	O	PG_00048410	Engineering Design - group project II	K7_K82 K7_K04 K7_W08 K7_U01 K7_U06 K7_U08	A D	Z	0	0	0	30	0	30	4
2 Ocean Engineering (Specjalność)													
3 Ship Technology and Offshore Engineering (Profil)													
2	O	PG_00041731	Manufacturing Technology II	K7_W05 K7_W08 K7_U03 K7_U07	B D	Z	0	0	0	45	0	45	3
3	O	PG_M0000980	Numerical modelling and simulation in Ocean Engineering II	K7_U04 K7_W01 K7_W04 K7_U02 K7_W02 K7_U01	B D							105	7
		O:115040	Modelling and Simulation in Ocean Engineering II (nadmiarowy efekt K7_U02 do usunięcia)	K7_U04 K7_W01 K7_W04 K7_U02 K7_W02 K7_U01			30		30			60	4
		PG_00041763	Marine Applied Informatics, CAE and DesignTools III	K7_U04 K7_W01 K7_W04 K7_U02 K7_W02 K7_U01						45		45	3

4	O	PG_M0000981	Mechanics of marine vessels and structures II	K7_W06 K7_U07 K7_W05 K7_U04 K7_U06	B D							105	7			
		O:114040	Stability & Dynamics of Ship and Offshore Structures II	K7_W06 K7_U07 K7_W05 K7_U04 K7_U06			15		30			45	3			
		O:114050	Advanced Mechanics of Marine Structures II	K7_W06 K7_U07 K7_W05 K7_U04 K7_U06			15		45			60	4			
5	O	PG_M0000982	Ship design and construction II	K7_W06 K7_U07 K7_W05 K7_U03 K7_U05 K7_W04	B D							135	9			
		O:115050	Optimisation in Engineering Design	K7_W06 K7_U07 K7_W05 K7_U03 K7_U05 K7_W04			30			30		60	4			
		O:115060	Ship design and construction II	K7_W06 K7_U07 K7_W05 K7_U03 K7_U05 K7_W04			15			60		75	5			
suma:															420	30
3 Marine Engineering and Offshore Energy (Profil)																
2	O	PG_M0000986	Marine Renewable Energies	K7_W05 K7_U05 K7_W09 K7_U06	B D							90	5			
		O:115080	Marine Renewable Energies (nowy przedmiot, połączenie Marine Renewable Energies I i Marine Renewable Energies II)	K7_W05 K7_U05 K7_W09 K7_U06			30		15	45			5			

3	O	PG_M0000988	Designing of ship power plants II	K7_W06 K7_U07 K7_W05	B D							45	4			
		PG_00041762	Ship and Offshore Power Systems Design II	K7_W06 K7_U07 K7_W05					45			45	4			
4	O	PG_M0000989	Designing of ship equipment II	K7_W06 K7_U07 K7_W05 K7_W08 K7_U03 K7_W03	B D							150	10			
		PG_00041754	Design and Manufacturing Technology II	K7_W06 K7_U07 K7_W05 K7_W08 K7_U03 K7_W03					45			45	3			
		O:115090	Marine and Offshore Systems and Equipment	K7_W06 K7_U07 K7_W05 K7_W08 K7_U03 K7_W03			30		15	60		105	7			
5	O	PG_M0000987	Numerical modelling and simulation in Ocean Engineering II	K7_U04 K7_W01 K7_W04 K7_U02 K7_W02 K7_U01	B D							105	7			
		O:116000	Marine Applied Informatics, CAE and DesignTools II (do poprawienia - ECTS)	K7_U04 K7_W01 K7_W04 K7_U02 K7_W02 K7_U01			15		45			60	4			
		PG_00041740	Modelling and Simulation in Ocean Engineering II	K7_U04 K7_W01 K7_W04 K7_U02 K7_W02 K7_U01			15		30			45	3			
suma:															420	30

SEMESTR 3													
1 Oceanotechnika (studia w jęz. angielskim) (3 sem) (Kierunek)													
1	O	PG_00048414	Project Management	K7_W03 K7_K02 K7_W09 K7_U05 K7_U06 K7_U08	D A	Z	30	0	0	45	0	75	4
2	O	PG_00048504	Professional Communication	K7_K82 K7_K01 K7_K03 K7_U09	A C	Z	0	0	0	60	0	60	4
3	O	PG_00048935	Diploma seminar	K7_U82 K7_K01 K7_U01 K7_U03 K7_W10	A		0	0	0	0	15	15	2
4	O	PG_00041742	MSc Thesis	K7_W07 K7_U01 K7_U04 K7_U05 K7_U07 K7_W10 K7_U09	A D	E	0	0	0	0	0	0	20
5	O	PG_M0000264	PRZEDMIOT HUMANISTYCZNO-SPOŁECZNY	K7_U71 K7_K71 K7_W71	B C		30	0	0	0	0	30	2
6	O	PG_M0000983	Elective subject	K7_K01 K7_K03 K7_K02 K7_W08 K7_U05 K7_U06	B							45	2
		O:114500	Finance and Economy in Engineering Design	K7_K01 K7_K03 K7_K02 K7_W08 K7_U05 K7_U06			30				15	45	2

	O:115010	Mechatronics	K7_K01 K7_K03 K7_K02 K7_W08 K7_U05 K7_U06			30		15			45	2					
	O:115020	Marine and Intermodal Transport	K7_K01 K7_K03 K7_K02 K7_W08 K7_U05 K7_U06			30			15		45	2					
	O:115030	Environmental Protection	K7_K01 K7_K03 K7_K02 K7_W08 K7_U05 K7_U06			30				15	45	2					
2 Ocean Engineering (Specjalność)																	
3 Ship Technology and Offshore Engineering (Profil)																	
											suma:					225	34
3 Marine Engineering and Offshore Energy (Profil)																	
											suma:					225	34

											ŁĄCZNIE		
											PRAKTYKI		
											Kurs		
											Ship Technology and Offshore Engineering		
											SUMA GODZIN		1050
											SUMA ECTS		94
											Marine Engineering and Offshore Energy		
											SUMA GODZIN		1050
											SUMA ECTS		94

objaśnienia:

O - przedmiot obowiązkowy do zaliczenia danego roku studiów

F - przedmiot fakultatywny (do wyboru)

w - wykład

ć - ćwiczenia

l - laboratorium

p - projekt

s - seminarium

*kod nadawany przez system "Programy kształcenia"

**grupy zajęć zgodne z załącznikiem nr 1 do niniejszego zarządzenia (w sprawie zasad tworzenia oraz likwidacji kierunków studiów wyższych na Politechnice Gdańskiej)