

COURSE STRUCTURE

2025-11158 Liquid and Gas Transportation Equipments (AZ) Master

1						2					
No	Course code	Title	Th	Pr	Ects	No	Course code	Title	Th	Pr	Ects
1	MEX 503	CAD/CAM-CAE systems	2	1+0	6	1	AZD 501	Academic writing and ethics	3	0+0	6
2	MQN 513	Research methods	3	0+0	6	2	MQN 512	Research analytics	3	0+0	6
3	RIY 507	Mathematical planning of research and analysis of results	2	1+0	6	3	MQN 514	Special types of hydraulic machines	2	1+0	6
4	XXX XXX	[AE] Area elective course I #1	2	1+0	6	4	XXX XXX	[AE] Area elective course III #3	2	1+0	6
5	XXX XXX	[AE] Area elective course II #2	2	1+0	6	5	XXX XXX	[AE] Area elective course IV #4	2	1+0	6
Subtotal: 30						Subtotal: 30					
3						4					
No	Course code	Title	Th	Pr	Ects	No	Course code	Title	Th	Pr	Ects
1	XXX XXX	[AE] Area elective course V #5	2	1+0	6	1	MQN 680	Scientific research internship	0	0+0	6
2	XXX XXX	[AE] Area elective course VI #6	2	1+0	6	2	MQN 670	Scientific pedagogical internship	0	0+0	6
Subtotal: 12						Subtotal: 12					

Total ECTS credits: 84

AE - Area Elective Courses						
No	Course code	Title	Th	Pr	Ects	
1	MQN 515	Study of hydraulic resistances	2	1+0	6	

