

WESTERN CASPIAN UNIVERSITY

Duration of study: 5 years (10 semesters)

(for bachelor's level)

[illegible]
$$=$$

№	Subject code	Subject Name	Credits number	Total hours	Non-curricular Hours	Classroom Hours	Including			Prerequisite (courses required to be taken) Course codes	Intended Semester of Course (Fall and Spring)	Weekly course load
							Lecture	Seminar	Laboratory			
1	2	3										
	GS-B00	General Subjects	6	300	280	20	10	10			Fall-1	
1	GS-B01	Azerbaijani History	5	150	130	20	10	10			Fall-1	
2	GS-B02.01	Business and Academic Communication in a Foreign Language I	7	210	175	35	0	35			Fall-1	
3	GS-B02.02	Business and Academic Communication in a Foreign Language 2	8	240	200	40	0	40		ÜF-B02.01	Spring-2	
4	GS – B03	Business and Academic Communication in Azerbaijani	4	120	105	15	0	15			Spring-2	
	GC-B00	Elective subjects										
5	GC-B04	Block I 1.Psychology 2.Sociology 3.Fundamentals of Law 4.Engineering Ethics	3	150	140	10	5	5			Fall-3	
6	GC-B05	Block II 1.Critical Thinking 2.Fundamentals of Entrepreneurship and Introduction to Business 3.Education and Career Planning	3	150	140	10	5	5			Fall-7	
	SS-B00	Major Subjects										
			120	3660	1340	445	230	215				
7	SS-BO1	Basics of Information Security	6	180	160	20	10	10			Fall-1	
8	SS-BO2	Basics of Programming	6	180	160	20	10	10			Spring-2	
9	SS-BO3	Calculus	6	180	160	20	10	10			Fall-1	
10	SS-BO4	Basics of Cybersecurity	6	180	160	20	10	10			Fall-3	
11	SS-BO5	Basics of Networks	6	180	160	20	10	10			Fall-3	
12	SS-BO6	Linear Algebra	6	180	175	25	15	10			Spring-2	
13	SS-BO7	Operating Systems	5	150	130	20	0	20			Spring-4	
14	SS-BO8	Network Security	5	150	130	20	10	10			Spring-4	
15	SS-BO9	Discrete Mathematics	5	150	135	15	10	5			Spring-4	
16	SS-B10	Web Security	5	150	130	20	10	10			Fall-5	
17	SS-B11	Probability Theory	5	150	135	15	10	5			Fall-5	
18	SS-B12	Legal Aspects of Information Security and Cybersecurity	5	150	130	20	10	10			Fall-5	
19	SS-B13	Information security management systems	5	150		20	10	10			Spring-6	

[illegible]

III. DURATION OF TRAINING

EducationYear	Theoretical Training	Examination session	Practice	Vacation
I	30	10		10
II	30	10		12
III	30	10		12
IV	15	5	20	4
Total	105	35	20	38

[illegible]

**Director of the Center
for Teaching Organization
and Management:**
_____ **PhD P.Akhundov**
«_____» _____ **the year 2023**

**It was approved by the Scientific Council of WCU,
«_____» (Protocol №) at the meeting held in 2023.**