



Fakulteti i Shkencave të Natyrës
Departamenti i Matematikës

PROGRAMI
Bachelor në "Informatikë" në gjuhën angleze

Viti Akademik 2024 - 2027
Cikli:

Viti 1

Nr	Emertimi Lendes	Kredite	Semestri	
			I	II
1	Data strucute	13		P
2	Calculus	12		P
2.1	Calculus 1	6		
2.2	Calculus 2	6		
3	Introduction to informatics	7	P	
4	Physics	10		F
5	Algebra	6	P	
6	C plus plus	7		P
7	Foreign language 1 (English, Italian, Deutsch)	5		F
	Total	60	2P/0F	3P/2F

Viti 2

Nr	Emertimi Lendes	Kredite	Semestri	
			I	II
1	Algoruthmic	7	P	
2	Multimedia systems	7	P	
3	Applied mathematics	12		P
3.1	Numerical analysis	6		
3.2	Informatic statistics	6		
4	Python programing	7	P	
5	Electronic and Architecture	11		P
5.1	Electronic	5		
5.2	Architecture	6		
6	Java	12		P
7	Foreign language 2 (English, Italian Deutsch)	4		F
	Total	60	3P/0F	3P/1F



Viti 3

Nr	Emertimi Lendes	Kredite	Semestri	
			I	II
1	Data Bases	11		P
2	WEB	11		P
3	Operating systems-Windows Programming	8		F
3.1	Operating systems	4		
3.2	Windows Programming	4		
4	Networks and Engineering software	8	F	
4.1	Networks	4		
4.2	Engineering software	4		
5	Formal language	5		F
6	Professional practice	5		F
7	Elective subject	4		F
8	Diploma Thesis/Final Exam	8		P
	Total	60	0P/1F	3P/4F

Lëndët me zgjedhje

Nr	Emërtimi i Lëndës
7.1	Scrum framework
7.2	Language Culture