



**STUDY PLAN**  
**Study year : 1 (2022/2023)**

**I. Compulsatory courses**

Nr.	Courses	Cod	Semester 1 (14 weeks)							Semester 2 (14 weeks)										
			hours/weeks							hours/weeks										
			C	S	L	P	Cr	FV	C	S	L	P	Cr	FV						
1	Multi-omics applications in biotechnology	0311010101	1		2	1	8	E												
2	Microbial biotechnologies	0311010102	2		2		8	E												
3	Genomics	0311010103	2		2		7	E												
4	Nutritional genomics	0311010104	1		1		4	E												
5	Ethics and academic integrity	0311010105	1		1		3	V												
6	Marker Assisted Selection in Animal Populations	0311010106																		
7	Embryo biotechnology	0311010107																		
8	Molecular techniques for food authentication and GMO detection	0311010108																		
9	Bioinformatics and biostatistics	0311010109																		
<b>Total: hours/weeks</b>			7	1	7	1														
<b>Total: hours/credits/year</b>			<b>16</b>							<b>15</b>							<b>30</b>	<b>3E,1V</b>		

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