

PhD program in Human and Animal Physiology (2013)

The total minimum required number of credits:	94 credits
- Coursework:	20 credits
+ Basic courses:	12 credits
• Required:	09 credits
• Elective:	03/6 credits
+ Advanced foreign languages for academic purposes:	04 credits
+ Advanced courses:	06/12 credits
+ Overview:	02 credits
- Research	
- PhD Thesis:	70 credits

Available curriculum :

No	Code	Subjects	Credits	Credit hours			Prerequisite
				Lecture	Practice	Self-study	
I	Part 1. Foreign language						
1.	ENG8001	<i>Advanced English for Academic Purposes</i>	4			60	
II	Part 2. Coursework						
II.1	Basic courses		12				
II.1.1	Required		9				
2.	BIO8024	<i>Advanced Neurophysiology</i>	3	30		15	
3.	BIO8025	<i>Advanced Endocrinology</i>	3	30		15	
4.	BIO8026	<i>Physiology of digestion and absorption</i>	3	30		15	
II.1.2	Elective		3/6				
5.	BIO8027	<i>Circulation Physiology</i>	3	30		15	BIO8024, BIO8025, BIO8026

No	Code	Subjects	Credits	Credit hours			Prerequisite
				Lecture	Practice	Self-study	
6.	BIO8028	<i>Respiratory Physiology</i>	3	30		15	BIO8024, BIO8025, BIO8026
II.2	Advanced courses		6/12				
7.	BIO8005	<i>Homeostasis</i>	3	30		15	BIO8024, BIO8025, BIO8026
8.	BIO8029	<i>Urinary Physiology</i>	3	30		15	BIO8024, BIO8025, BIO8026
9.	BIO8006	<i>Work Physiology</i>	3	30		15	BIO8024, BIO8025, BIO8026
10.	BIO8009	<i>Hematology</i>	3	30		15	BIO8024, BIO8025, BIO8026
II.3	Overview		2				
11.	BIO8030	<i>Research Perspective Report</i>	2			30	
III	Part 3. Research (research planning, publishing ...)						
IV	Part 4. Doctoral Thesis						
12.	BIO9003	<i>Doctoral Thesis</i>	70				
Total			94				