



**Graduate Program in Biomedical Sciences
University of Puerto Rico School of Medicine**



**PHYSIOLOGY PH.D.
Department of Physiology**

	YEAR 01	YEAR 02	YEAR 03	YEAR 04
1st SEMESTER	FISA 8105 Basic Physiol. I 3 BCHM 8511 Biochemistry I 3 CBIO 8500 Statistics 3 Credits = 9	FISA 8540 Cell Mol Physiol. 3 FISA 8503 Seminar 1 Elective from Dept. 2 Elective out Dept. 3 Credits = 9	FISA 8585 Thesis Prop. 3 FISA 8503 Seminar 1 FISA 8605 Teaching Assi. 1 Credits = 5	FISA 8599 Diss. IP FISA 8503 1 Credits = 1
2nd SEMESTER	FISA 8215 Advance Physiol. 5 BCHM 8512 Biochemistry II 3 FISA 8503 Seminar 1 Credits = 9	FISA 8532 Instrumentation. 3 Electives from Dept. 4 FISA 8503 Seminar IP Elect. out Dept. 3 Credits = 10	FISA 8599 Dissertation 15 FISA 8503 Seminar. IP Credits = 15	FISA 8599 Diss. IP FISA 8503. IP Credits = 0
Summer	FISA 8541 Rotation 3 Credits = 3	Comprehensive Exam	FISA 8599 Dissert. IP	FISA 8599 Disser. IP



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PHYSIOLOGY M.S.
Department of Physiology

	YEAR 01	YEAR 02
1st SEMESTER	FISA 8105 Basic Physiol. 3 BCHM 8511 Biochemistry I 3 CBIO 8500 Statistics 3 Credits = 9	FISA 8540 Cell Mol Phys 3 FISA 8585. Thesis Proposal. 3 FISA 8503 Seminar 1 Credits = 7
2nd SEMESTER	FISA 8215 Advance Physiol. 5 BCHM 8512 Biochemistry II 3 FISA 8503 Seminar 1 Credits = 9	FISA 8532 Instrumentation 3 FISA 8598 Master Thesis 6 FISA 8503 Seminar IP Credits = 9