CURRICULAR STRUCTURE STRICTO SENSU

(By area of concentration - based on Resolution No. 19/2020 of CCEPE/UFPE)

PROGRAM: Animal Biology

CENTER: Biological Sciences

LEVEL: Master's Degree

AREA OF CONCENTRATION: Animal Biology

RESEARCH LINES: 1. Animal Biology and Behavior / 2. Ecology / 3. Taxonomy of Recent Groups / 4. Applied Zoology

VALIDITY PERIOD: For students enrolled from 2021.2 onwards (according to the Course Regulations)

CREDITS REQUIRED FOR DEGREE			
MANDATORY COURSES	**ELECTIVE COURSES**	**OTHERS**	**TOTAL**
10	14		24

REQUIRED COURSE COMPONENTS			
CODE	**SUBJECT NAME**	**COURSE LOAD**	**NUMBER OF ACADEMIC CREDITS**
PBA898	FINAL COURSE ACTIVITY - MASTER'S DEGREE	0	0
PBA00964	EXPERIMENTAL DESIGN	30	2
PBA00965	EVOLUTION	30	2
PBA00966	PHYLOGENETIC SYSTEMATICS	30	2
PBA00967	SCIENTIFIC WRITING	30	2
PBA00968	SEMINARS IN ANIMAL BIOLOGY I	15	1
PBA00969	SEMINARS IN ANIMAL BIOLOGY II	15	1
ELECTIVE COURSE COMPONENTS			

CODE	SUBJECT NAME	COURSE LOAD	NUMBER OF ACADEMIC CREDITS
PBA895	ANALYSIS OF BIODIVERSITY	0	0
PBA00970	BIOACOUSTICS	30	2
PBA00971	APPLIED BIOSTATISTICS	30	2
PBA00972	AQUATIC BIOINVASIONS	45	3
PBA00973	BIOGEOGRAPHY	30	2
PBA00974	CONSERVATION BIOLOGY	45	3
PBA00975	ARTHROPOD BIOLOGY	45	3
PBA00976	CRUSTACEAN BIOLOGY	30	2
PBA00977	ZOOLOGICAL COLLECTIONS	45	3
PBA00979	CAATINGA FIELD ECOLOGY	30	2
PBA00981	ECOTOXICOLOGY	120	8
PBA00956	ETHOLOGY	45	3
PBA00986	POPULATION DYNAMICS	45	3
PBA00987	FISHERIES ECOLOGY	45	3
PBA00988	GENOMICS AND ANIMAL BIODIVERSITY	45	3
PBA00990	FOOD WEB MODELING	45	3
PBA00991	MORPHOMETRICS	30	2
PBA00954	ZOOLOGICAL NOMENCLATURE	30	2
PBA00941	SPECIAL TOPICS IN ANIMAL BIOLOGY I	15	1
PBA00949	SPECIAL TOPICS IN ANIMAL BIOLOGY II	30	2
PBA00950	SPECIAL TOPICS IN ANIMAL BIOLOGY III	45	3
PBA00951	SPECIAL TOPICS IN ANIMAL BIOLOGY IV	60	4
PBA00993	USING THE GRAPHICAL INTERFACE OF R - GGPLOT PACKAGE	30	2