

DEPARTMENT OF LIFE SCIENCES
THE UNIVERSITY OF THE WEST INDIES
(MONA CAMPUS)

2020/2021 COURSE OFFERINGS

YEAR 0 SEM 1	Preliminary Biology I BIOL0011 Dr. T. Hall/ Ms. Latoya Foote Preliminary Laboratory (Lab No. 12)					
YEAR 0 SEM 2	Preliminary Biology II BIOL0012 Dr. Frederick Boyd Preliminary Laboratory (Lab No. 12)					
YEAR 1 SEM 1	Wks. 1-6: Cell Biology BIOL1017 Dr. K. Stephenson (3), Dr. M. Emanuel (3) <i>Streams 1-4: Introductory Zoology Laboratory (Lab. No. 13)</i>		Wks. 7-12: Molecular Biology & Genetics BIOL1018 Prof P. Tennant (3), Dr. D. Robinson(3) <i>Streams 5-8 TBA Botany Laboratory No. 4</i>			
YEAR 1 SEM 2	Wks. 1-6: Living Organisms I BIOL1262 Dr. F. Boyd (3), Dr. D. Luke (3) <i>Streams 1-4: Introductory Zoology Laboratory (Lab. No. 13)</i>		Wks. 7-12: Living Organisms II BIOL1263 Dr. G. Persad (3), Dr. T. Hall (3) <i>Streams 5 - 8 TBA Botany Laboratory No. 4</i>			
YEAR 2 SEM 1	Plant Form and Systematics BOTN2401 Dr. Minke Newman <i>Botany Laboratory No. 2 (M.Newman Str. 3)</i>	Research Skills and Practices in Biology BIOL2401 Dr. S. Palmer (4), Dr. D.Robinson (4), Dr. G. Persad <i>Advanced Biology Laboratory (Lab. No. 22)/ Physiology Laboratory (Lab. No. 14)</i>		Fundamentals of Biometry BIOL2402 Dr. Denneko Luke <i>DLS Computer/Prelim Biol/Aquatic Sci Lab 8 (KA. Bennett Str 3)</i>		
YEAR 2 SEM 2	Eukaryotic Microbiology BIOL2406 Dr. F. Boyd <i>Botany Laboratory No. 2 (M.Newman Str. 3)</i>	Principles of Ecology BIOL2403 M. Newman (4), Dr. J. Tsatsaros (4), Camilo Trench <i>Advanced Biology Lab No. 22/Aquatic Sciences Lab</i>		Biological Evolution BIOL2407 Dr. K. Stephenson <i>Prelim Biol/Aquatic Sci Lab 8 (KA. Bennett Str. 3)</i>		
YEAR 3 SEM 1	Physiology of Plants BOTN2402 Prof. N. Benkeblia <i>Botany Laboratory No. 2 (M.Newman Str. 3)</i>	Principles of Molecular Biology BIOL2164 Prof. P. Tennant/Prof. M. Roye/Dr. S. Sandford <i>Molecular Biology/Virology Laboratory</i>	Maintenance Systems in Animals ZOO2403 Dr. Sheena Francis/Latoya Foote <i>Adv Biol Lab (Lab. No. 22)(KA. Bennett Str. 3)</i>		Coordination and Control in Animals ZOO2404 Dr. Sheena Francis/Latoya Foote <i>Adv Biol Lab (Lab. No. 22)(KA. Bennett Str. 3)</i>	
YEAR 3 SEM 2	Principles of Plant Biotechnology BOTN3401 Prof. P. Tennant/Dr. C. Bhaskar Rao <i>Molecular Biology & Virology Laboratory</i>	Vertebrate Biology ZOO23405 Dr. Kimberly Stephenson <i>Physiology Laboratory (Lab. No. 14)</i>	Parasitology ZOO23404 Prof. R. Robinson <i>Physiology Laboratory (Lab. No. 14)</i>	Aquaculture ZOO23404 Dr. J. Tsatsaros <i>Forestry / Ecology Laboratory (Lab No. 17)</i>	Oceanography BIOL3407 Dr. G. Persad <i>Aquatic Sciences Laboratory (Lab No. 8)</i>	
	Plant Ecophysiology BOTN3405 Dr. C. Bhaskar Rao <i>Molecular Biology & Virology Laboratory</i>	Water Pollution BIOL3410 Dr. J. Tsatsaros <i>Forestry / Ecology Laboratory (Lab No. 17)</i>	Entomology ZOO23403 Dr. E. Garraway <i>Advanced Biology (Lab. No. 22)</i>	Tropical Forest Ecology BOTN3406 Dr. Denneko Luke/Dr. Minke Newman <i>Forestry / Ecology Laboratory (Lab No. 17)</i>	Coastal Ecosystems BIOL3408 Prof. M. Webber <i>Aquatic Sciences Laboratory (Lab No. 8)</i>	
	Virology BIOL3404 Prof. P. Tennant <i>Molecular Biology & Virology Laboratory</i>	Animal Physiology ZOO2402 Dr. T. Hall <i>Physiology Laboratory (Lab. No. 14)</i>	Pest Ecology & Management BIOL3405 Dr. D. Robinson <i>Aquatic Sciences Laboratory (No. 8)</i>	Freshwater Biology BIOL3406 Dr. J. Tsatsaros <i>Forestry / Ecology Laboratory (Lab No. 17)</i>	Sustainable Use of Marine Fishable Resources ZOO23408 TBA <i>Aquatic Sciences Laboratory (No. 8)</i>	
	Post-Harvest Technology BOTN3407 Prof. N. Benkeblia <i>Botany Laboratory No. 2</i>	Plant Breeding BOTN3407 TBA <i>Forestry / Ecology Laboratory (Lab No. 17)</i>	Immunology ZOO23406 Prof. R. Robinson <i>Physiology Laboratory (Lab. No. 14)</i>	Issues in Conservation Biology BIOL3400 Dr. Kimberly Stephenson <i>Forestry / Ecology Laboratory (Lab No. 17)</i>	Caribbean Coral Reefs BIOL3409 Dr. S. Palmer <i>Aquatic Sciences Laboratory (No. 8)</i>	
Time Table Slot	A1	A2	B1	B2	C1	C2
	Possible Combinations A+B, A+C, B+C		Impossible Combination- Same letter 1 + 2			
	Advanced Topics in Animal Science ZOO23410 Dr. T. Hall <i>Biology Lecture Theatre Monday & Wednesday 5:30 -7:30</i>	Internship BIOL3412 (3 cr) Co-ordinator : Prof. Mona Webber	SUMMER Diving for Scientists BIOL2408 (3 cr) Dr. Suzanne Palmer	Research Project/Biology Project BIOL3411 (6 cr) / BIOL3413 (3 cr) All Staff Co-ordinator: Dr. S. Palmer Semesters 1 and 2		