

**DEPARTMENT OF LIFE SCIENCES**  
THE UNIVERSITY OF THE WEST INDIES

2009/2010 COURSE OFFERINGS

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YEAR 0 SEM 1	Preliminary Biology I BL05A/BIOL0011 Dr. Tannice Hall <i>Preliminary Laboratory (Lab no. 12)</i>			
YEAR 0 SEM 2	Preliminary Biology II BL05B/BIOL0012 Dr. Tannice Hall <i>Preliminary Laboratory (Lab no. 12)</i>			
YEAR 1 SEM 1	Cells, Molecular Biology & Genetics BL12C/BIOL1016 Mr. F. Boyd (3)/Dr.P. Tennant (3)/Dr. K. Vaidya(3)/Dr. D. Robinson(3) <i>Introductory Zoology Laboratory (Lab. No. 13)</i>		Overspill Streams (4) TA3 & TA4 Botany Lab #4	
YEAR 1 SEM 2	Diversity of Organisms BL12B/BIOL1261 Prof. R. Robinson (3)/Dr.J.Cohen(3)/Dr. M.Webber(3)/Dr. K. Aiken(3) <i>Introductory Zoology Laboratory (Lab. No. 13)</i>		Overspill Streams (4) TA3 & TA4 Botany Lab #4	
YEAR 2 SEM 1	Seed Plants (4 streams) BT 21B/BOTN2011 Dr. Kurt McLaren/TA2 <i>Botany Laboratory No. 2</i>	<b>Either</b>	Ecology BL20N/BIOL2014 (2 streams) Dr. D. Webber/TA5 <i>Advanced Biology Laboratory (Lab. No. 22)</i>	<b>Or</b> Functional Organisation of Animals I Maintenance Systems Z20G/ZOOL2012 (2 streams) Dr. E. Garraway/TA1 <i>Physiology Lab</i>
	Biometry (8 streams) BL 20P/BIOL2015 Dr. J.Cohen/Dr. D.Robinson (2 streams of labs)/TA2 <i>DLSCR/FPASCR</i>		Evolutionary Biology BL20K/ BIOL2012 (4 streams) Ms. S.McKoy/TA1 <i>Advanced Biology Laboratory (Lab. No. 22)</i>	
YEAR 2 SEM 2	Plant Physiology (4 streams) BT 22A/ BOTN2012 (4 streams) Dr. N. Benkeblia/TA2 <i>Botany Laboratory (Lab. No. 2)</i>	<b>Either</b>	Functional Organisation of Animals I Maintenance Systems Z20G/ZOOL2012 (2 Streams) Dr. E. Garraway/TA1 <i>Advanced Biology Laboratory (Lab. No. 22)</i>	<b>Or</b> Ecology BL20N/BIOL2014 Dr. D. Webber/TA5 (2 Streams) <i>Physiology Lab</i>
	General & Molecular Genetics (4 streams) BL 20J/ BIOL2011 Dr. K. Vaidya/TA2 <i>Botany Laboratory No. 2</i>	<b>Diving Technology for Aquatic Scientists</b> <b>BL20L/BIOL2013</b> <b>Dr. J. Mendes</b> <b>SUMMER SCHOOL ONLY</b>	Functional Organisation of Animals II Coordination, Protection & Movement Z20H/ZOOL2013 (4 streams) Dr. E. Hyslop/TA1 <i>Advanced Biology Laboratory (Lab. No. 22)</i>	
YEAR 3 SEM 1	Eukaryotic Microorganisms BL23D/ MICR2252 Ms. Kaydene Williams(3) & Mr. F. Boyd (3) <i>Botany Laboratory No. 3</i>	General Parasitology Z 30G/ZOOL3015 Prof. R. Robinson <i>Advanced Biology Laboratory (Lab. No. 22)</i>	CoralReef Biology BL31G/BIOL3023 Dr. J. Mendes <i>Aquatic Sciences Laboratory (No. 8)</i>	Principles of Horticulture BT38K BOTN3017 Dr. N. Benkeblia <i>Botany Laboratory No. 3</i>
	Plant Biotechnology BT38B/BOTN3016 Dr. P. Tennant <i>Molecular Biology &amp; Virology Laboratory</i>	Metabolic Physiology Z30B/ZOOL3012 Dr. E. Hyslop/TA5 <i>Physiology Laboratory (Lab. No. 14)</i>	Insect Biology & Systematics Z32C/ZOOL3020 Dr. E. Garraway <i>Physiology Laboratory (Lab. No. 14)</i>	Marine Ecology I: Biological Oceanography BL31E/BIOL3014 Dr. M. Webber/TA6 <i>Forestry / Ecology Laboratory (Lab no. 17)</i>
YEAR 3 SEM 2	Virology BL38A/BOTN3017 Dr. P. Tennant <i>Molecular Biology &amp; Virology Laboratory</i>	Medicinal & Economic Botany BT33B/BOTN3018 Mr. F. Boyd <i>Botany Laboratory No. 2</i>	Freshwater Ecology BL 33D/BIOL3021 Dr. E. Hyslop <i>Aquatic Sciences Laboratory (No. 8)</i>	Pest Management Z32G/ZOOL3021 Dr. D. Robinson <i>Physiology Laboratory (Lab. No. 14)</i>
	Plant Health BT 37Q/ BIOL3016 Ms. Kaydene Williams <i>Botany Laboratory No. 3</i>	Immunology Z 30M/ ZOOL3017 Prof. R. Robinson <i>Physiology Laboratory (Lab no. 14)</i>	Conservation Biology BL 39E/BIOL3020 Ms. S. Mckoy <i>Aquatic Sciences Laboratory (No. 8)</i>	Forest Ecology, Agroforestry and Sustainable Development BT33A/BOTN3014 Dr. K. McLaren <i>Forestry / Ecology Laboratory (Lab no. 17)</i>

Timetable Slot

A1

B1

B2

C1

C2

<b>Possible Combinations</b> A+B A+C B+C	Project BL39C/BIOL3018 <b>All Staff</b> Co-ordinator: <b>K. Aiken</b> (Semester I or Summer startup preferred)
<b>Impossible Combination</b> Same letter 1+2	

**M.Sc. Courses to be added**

<b>M.Sc PPP Semester 1</b> BL62E Principles of Plant Pathology BL60E Research methodology fo Biology	<b>M.Sc. MATE Semester 1</b> BL60E Research methodology fo Biology BL63G GIS and modelling for Aquatic Scientists
Semester 2 BL62A Plant Protection and Propagation system BL62G The Biology and Ecology of Insect Pest	Semester 2 BL61A Ecosystem assessment and Monitoring BL60F Statistics for Graduate Biologists

Semester I  
Semester II

**GRADUATE TEACHING**

BL60E DLS (K. Aiken to coordinate)  
BL60F J. Cohen

Research Methodology for Biology  
Statistics for Graduate Biology

**Department of Life Sciences  
Accommodation schedule 2009-2010**

<p><b>PRELIM</b> Lectures  Lab. Sessions <i>35 students each</i>  Tutorials</p>	<p><b>BL 05A&amp;B</b> Tuesday 9:00 - 10:00 C5 Thursday 8:00 - 9:00 C5 Friday 9:00 - 10:00 C5</p> <p align="center"><b>STREAM 1</b> Preliminary Biology Laboratory (Lab no.12 Block E) - Monday 2:00 - 5:00 Preliminary Biology Laboratory (Lab no. 12 Block E) - Wednesday 2:00 - 5:00</p> <p><b>Biology Seminar Room 4 (Block G) Monday 8:00 - 9:00</b> <b>Biology Seminar Room 4 (Block G) Wednesday 8:00 - 9:00</b> <b>Biology Seminar Room 4 (Block G) Thursday 9:00 - 10:00</b></p>		<p align="center"><b>STREAM 2</b> Preliminary Biology Laboratory (Lab no. 12 Block E) - Tuesday 2:00 - 5:00 Preliminary Biology Laboratory (Lab no. 12 Block E) - Friday 2:00 - 5:00</p>		
<p><b>100 LEVEL</b> Lectures  Lab. Sessions <i>60 students each</i>  Tutorials</p>	<p><b>BL12C Cell, Molecular Biology and Genetics Semester I</b> Tue. 9-10 Interfaculty Lecture Theatre OR Tuesday 5:00-6:00p.m. Biology Lecture Theatre Thur. 8-9 Interfaculty Lecture Theatre OR Thursday 5:00-6:00p.m. Biology Lecture Theatre Fri. 9-10 Interfaculty Lecture Theatre OR Friday 5:00-6:00p.m. Biology Lecture Theatre <b>BL12C Main Group in Introductory Zoology Lab.No.13 Block E</b> <b>BL12C Alternative Group in Lab # 2 Block B</b></p> <p align="center"><b>STREAM 1</b> Monday 10:00 - 1:00 Wednesday 10:00 - 1:00</p> <p align="center"><b>STREAM 2</b> Monday 2:00 - 5:00 Wednesday 2:00 - 5:00</p> <p align="center"><b>STREAM 3</b> Tuesday 10:00 - 1:00 Friday 10:00 - 1:00</p> <p align="center"><b>STREAM 4</b> Tuesday 2:00 - 5:00 Friday 2:00 - 5:00</p> <p><b>Biology Seminar Room 5, Block G Monday 8:00 - 9:00</b>      <b>Biology Seminar Room 3, Block E Monday 12:00 - 1:00</b> <b>Biology Seminar Room 3, Block E Tuesday 10:00 - 11:00</b>      <b>Biology Seminar Room 3, Block E Wednesday 9:00 - 10:00</b> <b>Biology Seminar Room 4, Block G Thursday 9:00 - 10:00</b>      <b>Biology Seminar Room 3, Block E Thursday 9:00 - 10:00</b> <b>Biology Seminar Room 4, Block G Thursday 10:00 - 11:00</b>      <b>Biology Seminar Room 3, Block E Thursday 10:00 - 11:00</b> <b>Biology Seminar Room 4, Block G Friday 8:00 - 9:00</b>      <b>Biology Seminar Room 3, Block E Friday 8:00 - 9:00</b></p>		<p><b>BL12B Diversity of Organisms Semester II</b> Tuesday 9:00 - 10:00 Interfaculty Lecture theatre OR Tuesday 5:00-6:00p.m. Biology Lecture theatre Thursday 8:00 - 9:00 Interfaculty Lecture theatre OR Thursday 5:00-6:00p.m. Biology Lecture Theatre Friday 9:00 - 10:00 Interfaculty Lecture Theatre OR Friday 5:00-6:00p.m. Biology Lecture Theatre <b>BL12B Main Group in Introductory Zoology Laboratory Lab No 13 Block E</b> <b>BL12B Alternative Group in Lab#2 Block B</b></p> <p align="center"><b>STREAM 1</b> Monday 10:00 - 1:00 Wednesday 10:00 - 1:00</p> <p align="center"><b>STREAM 2</b> Monday 2:00 - 5:00 Wednesday 2:00 - 5:00</p> <p align="center"><b>STREAM 3</b> Tuesday 10:00 - 1:00 Friday 10:00 - 1:00</p> <p align="center"><b>STREAM 4</b> Tuesday 2:00 - 5:00 Friday 2:00 - 5:00</p> <p><b>Biology Seminar Room 5, Block G Monday 8:00 - 9:00</b>      <b>Biology Seminar Room 3, Block E Monday 12:00 - 1:00</b> <b>Biology Seminar Room 3, Block E Tuesday 10:00 - 11:00</b>      <b>Biology Seminar Room 3, Block E Wednesday 9:00 - 10:00</b> <b>Biology Seminar Room 4, Block G Thursday 9:00 - 10:00</b>      <b>Biology Seminar Room 3, Block E Thursday 9:00 - 10:00</b> <b>Biology Seminar Room 4, Block G Thursday 10:00 - 11:00</b>      <b>Biology Seminar Room 3, Block E Thursday 10:00 - 11:00</b> <b>Biology Seminar Room 4, Block G Friday 8:00 - 9:00</b>      <b>Biology Seminar Room 3, Block E Friday 8:00 - 9:00</b></p>		
<p><b>200 LEVEL</b> Lectures  Lab. Sessions <i>30 students each</i>  Tutorials</p>	<p>BT21B &amp; BL20P Semester 1 BT22A &amp; BL20J Semester 2</p> <p align="center">OR</p> <p>Monday 8:00 - 9:00 Biology Lecture Theatre      Monday 6:00-7:00pm Biology Lecture Theatre Wednesday 11:00 - 12:00 Biology Lecture Theatre      Wednesday 5:00-7:00pm Biology Lecture Theatre Wednesday 12:00 - 1:00 Biology Lecture Theatre      Friday 6:00 -7:00pm Biology Lecture Theatre Friday 9:00 - 10:00 Biology Lecture Theatre</p> <p align="center"><b>STREAM 1</b>      <b>STREAM 2</b>      <b>STREAM 3</b>      <b>STREAM 4</b> Tuesday 2:00 - 5:00 pm      Monday 10:00 - 1:00 pm      Tuesday 10:00am - 1:00 pm      Monday 2:00 - 5:00 pm Thursday 10:00 - 1:00 pm      Friday 10:00 - 1:00 pm      Friday 2:00 - 5:00 pm      Wednesday 2:00 - 5:00 pm</p> <p><b>All laboratory sessions in Laboratory no. 2, Block A, except for BL20P in the computer lab.</b></p> <p>To be arranged by individual Lecturers</p>		<p>Z 20G and BL20N both semesters BL20K (Semester 1)&amp; Z 20H (Semester 2)</p> <p align="center">OR</p> <p>Monday 9:00 - 10:00 Science Lecture Theatre      Monday 5:00-6:00pm Biology Lecture Theatre Tuesday 8:00 - 9:00 Science Lecture Theatre      Tuesday 6:00-7:00 pm Biology Lecture Theatre Wednesday 9:00 - 10:00 Science Lecture Theatre      Wednesday 5:00-6:00 pm Venue TBA Thursday 8:00 - 9:00 Science Lecture Theatre      Thursday 6:00-7:00 pm Biology Lecture Theatre</p> <p align="center"><b>STREAM 1</b>      <b>STREAM 2</b>      <b>STREAM 3</b>      <b>STREAM 4</b> Tuesday 10:00 am - 1:00pm      Tuesday 2:00 - 5:00 pm      Monday 2:00 - 5:00 pm      Monday 10:00 am - 1:00 pm Wednesday 2:00 - 5:00 pm      Thursday 10:00 am - 1:00 pm      Wednesday 10:00 am- 1:00 pm      Friday 10:00 am- 1:00 pm</p> <p><b>All laboratory sessions in the Advanced Biology Laboratory (Lab no. 22, Block G) Except where indicated by * Z20G labs in semesters 1 and 2 will be held in the advanced laboratory and BL20N labs in semesters 1 and 2 will be held in the Physiology Lab</b></p> <p>To be arranged by individual Lecturers</p>		
<p><b>300 LEVEL</b> Lectures  Location  Lab. Sessions  Tutorials</p>	<p align="center"><b>A 1</b></p> <p>Tuesday 9:00 - 10:00 Wednesday 8:00 - 9:00 Thursday 9:00 - 10:00 Friday 8:00 - 9:00</p> <p>Biology Lecture Theatre</p> <p>Tuesday 2:00 - 5:00 Thursday 10:00 - 1:00</p> <p>See individual courses for laboratory assignments</p> <p>To be arranged by individual Lecturers</p>	<p align="center"><b>B1</b></p> <p>Tuesday 8:00 - 9:00 Tuesday 12:00 - 1:00 Wednesday 9:00 - 10:00 Thursday 8:00 - 9:00</p> <p>Biology Lecture Theatre</p> <p>Friday 10:00 - 5:00</p> <p>Physiology Lab.</p>	<p align="center"><b>B2</b></p> <p>Tuesday 8:00 - 9:00 Tuesday 12:00 - 1:00 Wednesday 9:00 - 10:00 Thursday 8:00 - 9:00</p> <p>Biology Seminar Room 6</p> <p>Friday 10:00 - 5:00</p> <p>Aquatic Sciences Lab. &amp; Terrestrial Ecology Lab.</p>	<p align="center"><b>C1</b></p> <p>Tuesday 10:00 - 11:00 Tuesday 11:00 - 12:00 Wednesday 10:00 - 11:00 Wednesday 2:00 - 3:00</p> <p>Biology Seminar Room 6</p> <p>Monday 10:00 - 5:00</p> <p>See individual courses for laboratory assignments</p>	<p align="center"><b>C2</b></p> <p>Tuesday 10:00 - 11:00 Tuesday 11:00 - 12:00 Wednesday 10:00 - 11:00 Wednesday 2:00 - 3:00</p> <p>Biology Seminar Room 5</p> <p>Monday 10:00 - 5:00 Departure at 8:00</p> <p>Aquatic Sciences Lab.</p>

SEE INDIVIDUAL COURSES FOR LABORATORY ASSIGNMENTS